UPPER COLUMBIA RIVER

Final Soil Study
Quality Assurance Project Plan

Prepared for

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SECTION A: PROJECT MANAGEMENT

A.1 TITLE AND APPROVAL SHEET

QUALITY ASSURANCE PROJECT PLAN FOR THE PHASE 1 SOIL STUDY

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Analytical Chemistry Laboratory Coordinator	Dave Enos		Date: 8/25/14
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Chemistry Laboratory QA Manager	Lee Wolf		Date: 08/25/14
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ACRONYMS AND ABBREVIATIONS

Agreement	June 2, 2006 Settlement Agreement
ACG	analytical concentration goal
BERA	baseline ecological risk assessment
ALS	ALS Environmental
CEC	cation exchange capacity
CLP	Contract Laboratory Program
COC	chain-of-custody
COPC	chemical of potential concern
CRM	certified reference material
CSM	conceptual site model
DMP	data management plan
DOI	U.S. Department of Interior
DQO	data quality objective
DU	decision unit
Ecology	Washington State Department of Ecology
EcoSSL	ecological soil screening level
EDD	electronic data deliverable
EPA	U.S. Environmental Protection Agency
ESI	Environmental Services, Inc.
Exponent	Exponent, Inc.
FEMA	Federal Emergency Management Agency
FSP	field sampling plan
GIS	geographic information system
HHRA	human health risk assessment
ICS	incremental composite sampling
ITRC	Interstate Technology and Regulatory Council
LCS	laboratory control sample
LCSD	laboratory control sample duplicate
LOE	level of effort
MDL	method detection limit
MQO	measurement quality objective
MRL	method reporting limit

MS/MSD	matrix spike/matrix spike duplicate
NCDC	National Climatic Data Center
NIST	National Institute of Standards and Technology
PARCC	precision, accuracy or bias, representativeness, completeness, and comparability
QA	quality assurance
QA/QC	quality assurance and quality control
QC	quality control
QAPP	quality assurance project plan
RBC	risk-based concentration
RI/FS	remedial investigation and feasibility study
RPD	relative percent difference
RSD	relative standard deviation
S2BVM	Stage 2B validation
S4VM	Stage 4 validation
SHSP	site health and safety plan
Site	Upper Columbia River site
SLERA	screening level ecological risk assessment
SOP	standard operating procedure
TAL	target analyte list
TAI	Teck American Incorporated
TOC	total organic carbon
UCR	Upper Columbia River
USBR	U.S. Bureau of Reclamation
USGS	U.S. Geological Survey

UNITS OF MEASURE

°C	degrees Celsius
cfs	cubic feet per second
cm	centimeter(s)
in.	inch/inches
m	meter(s)
m^3/s	cubic meters per second
mg/kg	milligram(s) per kilogram
mm	millimeter(s)
µm	micrometer(s)

A.3 DISTRIBUTION LIST

EPA Project Coordinator	Laura Buelow
EPA Project Coordinator	Matt Wilkening
EPA QA Manager	Ginna Greppo-Grove
TAI Project Coordinator	Kris McCaig
TAI Technical Coordinator	Nicholas Gard
Task QA Coordinator	Rock Vitale
Database Administrator	Randy O'Boyle
Analytical Chemistry Laboratory Coordinator	Dave Enos
Chemistry Laboratory Project Manager	Jeff Christian
Chemistry Laboratory QA Manager	Lee Wolf

A.4 INTRODUCTION AND TASK ORGANIZATION

A.4.1 Introduction

This document presents the quality assurance project plan (QAPP) for the soil study (herein referred to as "the study") of the Upper Columbia River (UCR) Site (hereafter the Site[1]). This study represents one of numerous tasks completed as part of the remedial investigation and feasibility study (RI/FS) and baseline ecological risk assessment (BERA) being conducted by Teck American Incorporated (TAI). The primary objective of the QAPP is to develop information in support of the baseline risk assessments. The human health risk assessment (HHRA) will be completed by the U.S. Environmental Protection Agency (EPA) and the BERA will be completed by TAI.

This QAPP describes the organization, data quality objectives (DQOs), study design, analytical procedures, and quality assurance and quality control (QA/QC) procedures upon which the study will be based. The field sampling plan (FSP) (Appendix A) describes field sampling protocols that will be followed when samples are collected.

The primary objective of this study is to evaluate if there is unacceptable risk to ecological receptors and people from exposure to metals in the upland soils. This study will serve as the foundation for the terrestrial risk assessment. Analyses conducted as part of the BERA will include assessment of potential risks to the following receptors: terrestrial invertebrates, adult life stage of amphibians, reptiles, plants, birds, and mammals. Data collected will also be used as part of the HHRA to estimate potential risk to people.

[1] The UCR Site as defined within the June 2, 2006 Settlement Agreement is the areal extent of hazardous substances contamination within the United States in or adjacent to the Upper Columbia River, including the Franklin D. Roosevelt Lake, from the U.S.-Canada border to the Grand Coulee Dam, and those areas in proximity to the contamination that are suitable and necessary for implementation of response actions.

Relevant pathways, exposure points, and receptors are illustrated via the conceptual site model (CSM; Figure A4-1). Based on the CSM, chemicals of potential concern (COPCs) may be transported by deposition of suspended sediments onto relict floodplains[2], to upland soils via aerial deposition from smelter stack emissions (point sources), or by aerial deposition from windblown nearshore sediments[3] (fugitive sources). COPCs in soil may reach ecological receptors of concern via direct uptake, dermal contact, ingestion through the food chain, and/or from incidental soil ingestion (Figure A4-2). People may be exposed via dermal contact and incidental soil ingestion; inhalation pathways have been investigated previously (IEc 2009).

EPA's DQO process (USEPA 2006a) was used to guide the development of the requirements and design rationale for the data collection activities presented in this QAPP.

A.4.2 Task Organization

This section presents the organizational structure for activities associated with the study, including task management and oversight, fieldwork, sample analysis, and data management (Figure A4-3). TAI and its technical team are conducting this work with oversight from EPA. Contact information for TAI technical team task members is provided in Table A4-1.

A.4.2.1 EPA Organization and Responsibilities

EPA will oversee TAI activities associated with the study. EPA also will coordinate agency and tribal inputs from reviews of the technical documents submitted by TAI. Technical reviews will be received from the U.S. Department of the Interior, Washington State Department of Ecology (Ecology), the Confederated Tribes of the Colville Reservation, and the Spokane Tribe of Indians. In addition EPA, under Section 106 of the National Historic Preservation

[2] Relict floodplains, as defined herein, are exposed areas adjacent to the river having had the potential to be inundated under seasonal hydraulic conditions that existed prior to upstream flood control measures (i.e., construction of upstream dams in 1973).

[3] For the purposes of the RI/FS, near-shore sediments are those exposed during the annual drawdown and occur between 1,210 and 1,290 ft above mean sea level.

Act, has primary responsibility for consulting with interested parties on items associated with cultural resources. EPA's project coordinators, Dr. Laura Buelow and Matt Wilkening, will be responsible for ensuring that work performed is consistent with all applicable EPA guidance. The EPA quality assurance (QA) manager is Ginna Grepo-Grove, or designee.

A.4.2.2 TAI Organization and Responsibilities

Kris McCaig will serve as TAI's project coordinator and will have primary responsibility for ensuring that TAI meets all requirements and associated deliverables specified within the June 2, 2006 Settlement Agreement (Agreement) (USEPA 2006b). Dr. Nicholas Gard (Exponent, Inc. [Exponent]) will be responsible for overseeing technical aspects of this task, coordinating with EPA, and managing the overall task schedule.

A.4.2.3 Key Task Personnel

TAI technical team personnel involved in the study and their respective responsibilities are identified below.

Technical Team Coordinator—Dr. Gard (Exponent) will oversee task activities, review QA reports, and ensure that required activities are completed in sequence. Dr. Gard will work closely with TAI's project coordinator and the analytical chemistry laboratory coordinator to ensure that requirements are met and study objectives achieved.

Analytical Chemistry Laboratory Coordinator—Dave Enos (TAI) will serve as the analytical chemistry laboratory coordinator. He will be responsible for ensuring that laboratory method development is satisfactorily completed prior to the analysis of samples collected for this task; coordinating with the testing laboratory and tracking the laboratory's progress; verifying that the laboratory has implemented the requirements of this QAPP; addressing QA issues related to laboratory analyses; ensuring that laboratory capacity is sufficient to undertake required analyses in a timely manner; and addressing scheduling issues related to laboratory analyses. Mr. Enos will report directly to TAI's project coordinator and will work closely with the technical team coordinator.

Database Administrator—Randy O'Boyle (Exponent) is the database administrator and will have primary responsibility for data management and database maintenance and development. Mr. O'Boyle will be responsible for overseeing and/or conducting the following activities: establishing storage formats and procedures appropriate for data collected; ensuring data packages are complete and delivered in the correct format; maintaining the integrity and completeness of the database; and providing data summaries to data users for interpretation and reporting. Mr. O'Boyle will report directly to the technical team coordinator and will work closely with the task QA coordinator and analytical chemistry laboratory.

Task QA Coordinator—Rock J. Vitale (Environmental Services, Inc. [ESI]) is the task QA coordinator and will be responsible for providing overall QA support for the study. Mr. Vitale will coordinate validation of analytical laboratory data, communicate data quality issues to the laboratory coordinator, and will work with the database administrator to address potential data limitations. Mr. Vitale will report directly to the analytical chemistry laboratory coordinator, and will work closely with the database administrator to ensure that data are of high quality.

Field Supervisor—The field supervisor (to be determined) is responsible for overseeing the planning and coordination of the soil sampling efforts and for all aspects of sample collection activities to ensure that appropriate sampling, quality assurance, and documentation procedures are used. In the event that changes in the QAPP or FSP are needed, the field supervisor will ensure that proposed changes are coordinated with EPA's project coordinators or other designated EPA staff according to the established lines of communication between the TAI technical team, TAI, and EPA.

A.4.2.4 Analytical Chemistry Laboratory

The following responsibilities apply to the project manager and QA manager at the analytical chemistry laboratory used for the analysis of samples collected during the work. The analytical chemistry laboratory will be ALS Environmental (ALS).

Chemistry Laboratory Project Manager. Jeff Christian (ALS) will be responsible for the successful and timely completion of sample analyses, as well as the following actions:

- Ensuring that samples are received and logged correctly, that the correct methods and modifications are used, and that data are reported within specified turnaround times
- Reviewing analytical data to ensure that procedures are followed as required in this QAPP, the cited methods, and laboratory standard operating procedures (SOPs)
- Apprising the chemistry laboratory coordinator of the schedule and status of sample analyses and data package preparation
- Notifying the analytical chemistry laboratory coordinator if problems occur in sample receiving, analysis, or scheduling, or if control limits cannot be met
- Taking appropriate corrective action as necessary
- Reporting data and supporting QA information as specified in this QAPP
- Providing electronic data deliverables (EDDs) in a format consistent and compatible with the database.

Chemistry Laboratory QA Manager. Lee Wolf (ALS) will be responsible for overseeing the QA activities in the laboratory and ensuring the quality of the data for this task. Specific responsibilities include the following:

- Oversee and implement the laboratory's QA program
- Maintain QA records for each laboratory production unit
- Ensure that QA/QC procedures are implemented as required for each method and provide oversight of QA/QC practices and procedures
- Review and address or approve non-conformity and corrective action reports
- Coordinate responses to any quality control (QC) issues that affect this task with the chemistry laboratory project manager.

A.5 PROBLEM DEFINITION AND BACKGROUND

To date, there has been inadequate investigation of COPC distribution in the upland soils associated with the UCR to evaluate if there are unacceptable risks to ecological receptors and people. Previous soil sampling efforts include:

- Waneta hydroelectric expansion project, offsite samples (Golder 2005)
- Le Roi smelter removal action, outer area samples (Weston 2005)
- National Uranium Resource Evaluation-Hydrogeochemical and Stream Sediment Reconnaissance (NURE-HSSR) soil samples (USGS 2007)
- 2011 Boundary Port of Entry expansion project (Shannon & Wilson, Inc., 2011)
- 2013 Soil sampling activities conducted in the Columbia River valley corridor south of the U.S.–Canada border (Hart Crowser 2013).

The Screening Level Ecological Risk Assessment (SLERA; TAI 2010a) and the Human Health Assessment Work Plan (SRC 2009) identified a number of COPCs within soils for which data collected to date are either 1) insufficient to assess the potential for adverse effects, or 2) indicate a potential for adverse effects. As such, additional data collection and analyses are needed to evaluate potential risks to ecological receptors and people associated with these COPCs. As indicated in the conceptual model (Figure A4-1), areas in which soil COPCs require further evaluation include upland areas potentially affected by point sources (e.g., smelter stacks) or fugitive sources (e.g., windblown sediments) and historical fluvial deposition of sediment onto relict floodplains. At the direction of EPA, COPCs to be evaluated for this study are target analyte list (TAL) metals and molybdenum[4].

[4] TAL metals include aluminum, antimony, arsenic, barium, beryllium, cadmium, calcium, chromium, cobalt, copper, iron, lead, magnesium, manganese, mercury, nickel, potassium, selenium, silver, sodium, thallium, vanadium, and zinc (http://www.epa.gov/superfund/programs/clp/ismtarget.htm). Although not a TAL metal, molybdenum will be analyzed by the same method used for TAL metals.

A.6 DATA NEEDS

Soil data collected to date are spatially limited regarding measurements of TAL metal concentrations (refer to Map C-1 of the SLERA). The current data do not integrate measures of conventional soil parameters (e.g., cation exchange capacity [CEC], total organic carbon [TOC], pH) that help to interpret relative bioavailability of metals to soil organisms or measures of lead bioaccessibility in people (USEPA 2007a). Therefore, additional soil data are needed to identify if upland soils present an unacceptable risk to ecological receptors and people.

A.6.1 Spatial Data Needs

Few soil samples have been collected within the UCR Site that address the primary COPC transport pathways as shown in the simplified CSM (Figure A4-2). Therefore, additional soil sampling is necessary to inform an evaluation of unacceptable risk for receptors of concern to COPCs in soils by the following three fate and transport mechanisms:

- **Historical Floodplain Deposition.** Prior to the construction of Grand Coulee Dam (completed in 1942) and subsequent reservoir operations, as well as the upstream dams that became operational in 1973, frequent flooding occurred in areas adjacent to the UCR. Currently, many flooded areas are below the high water mark of the reservoir and are considered sediments. Some historical (relict) floodplains are above the high water mark of the reservoir and are not influenced by current water management practices. Potential relict floodplain areas that may exist within the UCR were defined and are depicted in Map A6-1. A detailed description of how they were delineated is in Section B.1.1. These areas have not been previously sampled; therefore, characterization of COPC concentrations in soils from relict floodplains remains a data gap.
- **Windblown Sediments.** Sediments near the shore become exposed during the primary reservoir drawdown period (March through July). This potentially allows smaller particles to be suspended by the wind and deposited on adjacent terrestrial areas. Over sufficiently long timeframes, the potential may exist for some COPCs in the sediments to build up in

soils to levels that might pose unacceptable risk to terrestrial ecosystem receptors (e.g., soil invertebrates). To evaluate whether this has occurred, locations with the highest probability of enrichment by windblown sediments were selected for soil sampling. An analysis of meteorological data (windier areas will have greater potential for entraining sediments), sediment COPC concentrations (locations near areas of higher sediment COPC concentrations may be the areas with increased COPCs in soils), and sediment particle sizes (areas with smaller particles will be most likely to be entrained) identified two locations with the highest probability of enrichment by windblown sediments: northwest Marcus Flats and Columbia Beach (see Map A6-1 and Section B.1.3.1 for details).

- **Historical Aerial Deposition.** Soils of upland areas adjacent to the UCR (Map A6-1) may have elevated COPC concentrations due to deposition of air particulates originating from smelter stack emissions (e.g., Trail and Le Roi smelters). The extent of emissions from these smelter stacks on soils in the United States has only been preliminarily investigated (ICF 2011).

A.7 DATA QUALITY OBJECTIVES, CRITERIA, AND DESIGN RATIONALE

EPA's seven-step DQO process (USEPA 2006a) was used to guide the design rationale for the study. Each step is described below.

A.7.1 Step 1: State the Problem

As noted in Section A6, soil data collected to date are limited in terms of the spatial extent of the COPCs to be evaluated (i.e., TAL metals), and do not integrate measures of conventional soil parameters (e.g., CEC, TOC, pH), which are indicative of metal bioavailability, nor have measurements of lead bioaccessibility been performed (USEPA 2007a). Accordingly, this study will quantify soil concentrations for COPCs in areas where there are no data or limited data to reduce the uncertainty associated with the spatial characterization of COPCs in soil and integrate measures of metal bioavailability and lead bioaccessibility in soil to support risk characterization.

A.7.1.1 Team Members and Roles

Team members and their roles are described in Section A4.2 of this QAPP.

A.7.1.2 Schedule

The most effective use of resources is to address questions of risk from soils to terrestrial receptors (plants, terrestrial invertebrates, wildlife[5]) and people simultaneously, including collection of information that can guide discussions about site-specific bioavailability and bioaccessibility. The approach described herein will accomplish this objective. The collection of soil is constrained to times of year when snows have melted and the ground is not frozen. Therefore, the study is targeted for the summer (June through August).

Following soil collection, analyses, and evaluation, if EPA determines that there is insufficient information to support an informed risk-based management decision using existing site data, additional soil sample collection may be needed. The need for future sampling will be data driven and directed by EPA, if determined to be necessary.

A.7.2 Step 2: Identify the Goals of the Study

Consistent with EPA's soil level of effort (LOE) paper (USEPA 2012), the primary goal of this study is to generate data of acceptable quality on concentrations of COPCs in soils adjacent to the UCR. The data will be used to conduct an assessment of risk to people, wildlife, plants, and terrestrial invertebrates. The primary DQOs to be addressed by the study as laid out in the LOE paper (USEPA 2012) include:

- What are the concentrations of COPCs in soils that have potentially been influenced by fluvial deposition of sediment onto floodplains adjacent to the UCR, windblown sediment, or air emissions?
- Where have soil metal concentrations been influenced by fluvial deposition onto floodplains adjacent to the UCR, windblown sediment, or air emissions?

[5] Wildlife is defined to include: birds, mammals, reptiles, amphibians (adult stage)

- Do COPC concentrations in soil pose unacceptable risk to human health and the environment?

Related to this last DQO, specific risk questions that will be addressed in the ecological and human risk assessments using the data collected by this study include:

- Are reproduction, growth, or survival of terrestrial invertebrates or plants adversely affected by COPCs in UCR soil?
- Are COPCs in UCR soils at concentrations that will adversely affect survival, growth or reproduction, of adult life stages of amphibians or reptiles (herpetofauna)?
- Are COPCs in UCR soils at concentrations that will adversely affect reproduction, growth, or survival of terrestrial birds or mammals?
- Are the health of people working, recreating, or living on the Site adversely affected by COPCs in UCR soils?

A.7.3 Step 3: Identify Information Inputs

The third step of the DQO process (USEPA 2006a) requires consideration of the following:

- Types and potential sources of information (e.g., site characteristics or variables) that should be measured to provide estimates or resolve decisions
- Information to provide a basis for specifying performance or acceptance criteria
- Information on the performance of appropriate sampling and analyses methods.

Determination or estimation of unacceptable risks to ecological receptors requires representative data on bioavailability for COPCs in Site soils, and bioaccessibility for lead in the fine fractions (<149 μm) of soils to which people may be exposed. Therefore, information needed to conduct an analysis of

primary (direct soil exposure, root uptake, and skin uptake or direct soil ingestion) and secondary (dietary) soil exposure risks to wildlife include:

- Concentrations of COPCs (i.e., TAL metals) in soils
- Soil geochemical parameters that may affect COPC bioavailability (e.g., CEC, pH, TOC)
- Grain size (< 2mm for ecorisk and <149 μm for human health risks)
- Bioaccessibility measures for lead.

A.7.4 Step 4: Define the Boundaries of the Study

This step specifies the geographic boundaries of the Site and temporal considerations that may be required.

A.7.4.1 Geographic Boundaries of the Site

The Site encompasses the UCR from the U.S.-Canada border to Grand Coulee Dam and the areal extent of potential hazardous substances contamination adjacent to the UCR. At this time, the aforementioned areal extent is not well defined based on the limited soil data available to date. As such, for the purposes of this study, geographic extents are based on targeting areas for sampling that would generally be expected to represent areas of deposition, either from UCR sediment deposition on relict floodplains, from smelter stacks, or re-deposition of windblown sediments during low water (drawdown) conditions. These representative areas for sampling are further described below.

- Relict floodplains are defined for the purposes of this study as areas that may have been subjected to flooding under past flow conditions, but which are not expected to be flooded under current pool level management controls. The area between high pool seasonally inundated lands or floodplain and the maximum pre-1973[6] strandline represents the relict floodplain. This area has been delineated as described in Section B.1.1.). The five largest relict floodplains are located in the upper reaches

[6] 1973 is when flood control dams were completed in Canada and river flow through the UCR was controlled at less than historical flood levels.

of the Site, near Northport, WA, and range in size from approximately 81 acres to 268 acres. These five relict floodplains (Map A7-1) will be sampled during this study.

- Characterization of soil contamination due to point-source aerial deposition will be evaluated within the northernmost 100 square miles, extending from the U.S.-Canada border south along the ridge to the east of the river until approximately the latitude of Northport, WA; the western border is less distinct because it is bisected by relatively large drainages (e.g., Little Sheep Creek and Big Sheep Creek), but generally follows a straight line northwest to the U.S.-Canada border (Map A6-1).
- Based on an analysis of the frequency, velocity, and direction of winds, as well as the orientation and structure of the UCR shoreline (Appendix G of BERA Work Plan [TAI 2010b]), areas near Marcus Flats and Seven Bays were identified as locations where windblown re-deposition of sediments may be most likely to occur. Further analysis of the east bank of the river in the vicinity of Marcus Flats indicates a large number of abandoned mine sites in that area, with the resulting potential for COPCs to be at elevated background levels. The DQO for the windblown sediment deposition study is to understand whether, and how much, risks to terrestrial systems is occurring due to soil enrichment with metals because contaminated sediments have been transported onto land. If an area contains a large number of mines the soil is likely to have high metal concentrations due to mining activities and the natural enrichment of a localized area. Therefore, it will be difficult to assign risk to deposition of windblown sediments as results will be confounded by the mining effects. Because other areas are available for sampling that do not have this confounding factor, the QAPP DQOs can be more readily addressed if no sampling occurs in this area that has greater proximity to mines. Therefore, an area on the west bank at the north end of Marcus Flats was selected for sampling. The wind rose shows a relatively high frequency of winds blowing in this direction. The area is a large, flat bench where trees have been removed to form pasture lands, thus constituting a depositional plane. Columbia Beach, just north of Seven Bays, was selected for a second location with potentially high re-deposition of windblown sediments.

A.7.4.2 Temporal Considerations

For soil sampling, the single temporal consideration is access by sampling crews to upland portions of the Site that may be snow covered or frozen during late fall, winter, and early spring. Therefore, unless unseasonably warm spring temperatures dominate, June to September will be the targeted timeframe for soil sampling to ensure access by sampling crews, sampling may continue into October (contingent on weather). Consistent with USEPA (1997), should EPA determine that there is insufficient information to support an informed risk-based management decision using the above-mentioned data, additional soil data may be needed. Furthermore, and under the terms and condition of the Agreement, should TAI identify the need for additional data, this would be documented in a technical memorandum.

A.7.5 Step 5: Define the Analytic Approach

Step 5 of the DQO process provides data analysis approaches that will be used to evaluate the data and draw conclusions about unacceptable risks to people and ecological receptors. Study data will be used to perform a screening evaluation to determine if additional data are needed. Study data will be compared to provisional regional background soil concentrations, to EPA ecological soil screening levels (EcoSSLs)[7] (USEPA 2003a,b; 2005a through 2005h; 2006c; 2007a through 2007j; 2008), and to human health risk-based concentrations (RBCs) developed by SRC for evaluation of the UCR beach sediment data (SRC 2013). TAI will work with EPA to determine provisional regional background concentration limits.

For assessing risks to soil organisms (invertebrates and plants), the critical metal concentration (e.g., plant or invertebrate LC_{50}) will need to be adjusted for site bioavailability (see McLaughlin and Lanno [2014] for a definition of

[7] EcoSSLs or alternative benchmarks to be used in the evaluation will be selected in consultation with EPA.

"bioavailability" as used in ecotoxicology). Relationships among pH, CEC, and TOC (Table A7-1) affect the ability of organisms to take up metals from soils and vary by metal (Smolders et al. 2009; Checkai et al. 2014). Site-specific adjustments can be made for copper, nickel, zinc, cobalt, and molybdenum according to Table A7-1. A simplified Excel-based calculator for doing these conversions can be found at: http://www.arche-consulting.be/metal-csa-toolbox/soil-pnec-calculator.

Therefore, the soil analyses will include information about CEC, pH, and TOC for each sample. However, benchmarks or critical thresholds for terrestrial organisms (wildlife, plants, invertebrates) will not be developed as part of this QAPP. As specified in the Problem Formulation of the BERA Work Plan (TAI 2010c), such threshold determination will be subject to its own QAPP and discussions with EPA.

The soil sampling plan will rely on incremental composite sampling (ICS) within specifically selected decision units (DUs). ICS methods are employed to provide a more accurate estimate of the mean soil concentrations to which wildlife or human receptors are exposed (i.e., lower variance around the mean than determined through discrete sample data). Data will be plotted spatially and analyzed to identify locations where concentrations exceed bioavailability-adjusted ecotoxicity thresholds or human health RBCs. The latter areas will be compared against regional background concentrations. The frequency and pattern of exceedances across DUs will be examined to assess if there are locally elevated concentrations within particular areas of the site. Kriging analysis or similar spatial interpolation methods will be used to develop isopleths and aid in identifying and visualizing concentrations and associated gradients. Estimation of risk to terrestrial receptors will be performed in the BERA using a spatially explicit comparison of soil concentrations with selected toxicity benchmarks.

A.7.6 Step 6: Specify the Performance Criteria

The goal of Step 6 is to define performance or acceptance criteria to minimize the possibility of either making erroneous conclusions or failing to keep uncertainty in estimates to within acceptable levels (USEPA 2006a). For this study, performance and acceptance criteria will apply to generating appropriate and acceptable data for use during risk assessment activities and providing sufficient

data to reduce uncertainty and the probability for false positive or false negative decision errors[8].

A.7.6.1 Sampling Completeness

Incremental composite samples consisting of 30 increments composited into one sample to represent a DU will be used to represent the average concentration of COPCs within an area. It may not be possible to sample some designated increment sample points due to unforeseen events such as impassable roads, flooding, rock outcrops, cultural resource issues, landowner permission, or erosion. In the event that a location cannot be sampled, a predetermined randomly selected alternative grid point will be sampled.[9] The overall goal is to collect 100 percent of the targeted soil samples. Reserve increment sample locations and DUs will be available to mitigate sample collection challenges in specific areas. The rationale behind any decision to move to a reserve location will be documented by the field sampling team.

Areas to be sampled were selected based on evaluations using existing data and are recognized as approximations only. Therefore, it may be that the outer boundaries of contamination associated with unacceptable risks in one or more aerial deposition areas or windblown sediment areas are not well defined by the proposed sampling scheme, in which case additional soil sampling may be required. The sampling design does provide complete coverage of the selected relict floodplains, with sampling locations informed by the direction of and magnitude of different flood events. Because the sampling is designed to characterize unacceptable risks resulting from possible pollution from diffuse sources (aerial deposition from smelter plume or windblown sediment and old sediment deposits), there is no requirement to locate localized areas of exceptionally elevated COPC concentrations (also called "hot spots"). ICS compositing develops better data for risk assessments than is obtained using

[8] Because of variability in collected data, statistical analysis can lead to varying decision outcomes. A false negative decision error (Type II), for example, is when examination of the data leads to a conclusion of no risk, when there is a true potential risk, while a false positive decision error (Type I) indicates a potential risk, when the true risk is negligible (USEPA 2006a).

[9] All sample collection points are subject to a prior Cultural Resources Review. Hence, only pre-approved locations may be sampled.

discrete sampling because it is more representative of target organism exposure by averaging commonly observed soil heterogeneity, thereby reducing between-sample variability. The uplands sampling provides sufficient spatial coverage to examine the data, and provides a reasonably comprehensive design for mapping soil concentrations (Map A6-1).

Sampling and analysis of soils will be conducted using standard EPA-approved methods. All composite samples will be submitted to the analytical chemistry laboratory for ICS processing and subsampling according to the Interstate Technology and Regulatory Council (ITRC) guidance and the laboratory SOP (ALS SOP No. GEN-SUBS and ITRC 2012) followed by analysis. The metals analysis is non-standard as it is a slightly scaled-up 2 gram digestion volume. No additional subsampling will be done once the laboratory subsample (i.e., 2 grams of the <149 μm soil fraction) is placed in the jar. If laboratory replicate samples or split samples are required from a particular sample additional jars will be required and 2 grams of soil will be placed in each jar. Two grams is the minimum mass required to control fundamental error at five percent for the <149 μm grain size fraction. Two grams is also the minimum mass required to collect a representative subsample using incremental subsampling methods (Crumbling 2014).

A.7.6.2 Data Quality

Techniques for soil sample collection must provide sufficient volume from appropriate depths. Precision will be determined by measuring COPCs in triplicate samples (see below).

DQOs were developed using EPA's DQO process (USEPA 2006a) to describe data and data quality needs. Data quality indicators such as precision, accuracy or bias, representativeness, completeness, and comparability (PARCC) parameters and analytical sensitivity will be used to assess conformance of data with QC criteria (USEPA 2002).

Field QC samples will include trip blanks, equipment rinsate blanks, and field triplicate samples. These QC samples will be collected or prepared by sampling personnel in the field and submitted to the laboratory as "blind" samples lacking any identifier as QC samples.

Equipment rinsate blanks will be used to identify possible contamination from the sampling environment or from sampling equipment. These blanks will be collected by pouring deionized or distilled water over (or through) decontaminated sampling equipment and into a sample jar. One equipment rinsate blank will be collected for each type of sampling equipment used during the sampling event (at an interval of one per day) and will be analyzed for TAL metals.

Field split samples will be collected to assess the homogeneity of samples collected in the field and will be prepared by collecting double the amount of soil required for primary samples. The analytical laboratory will perform sample homogenization and will take two aliquots of sample from the homogenized soil to generate the field split sample. Field splits will be prepared from at least 10 percent of the sampling locations.

EPA field split samples will be collected by EPA representatives from no less than 15 percent of the soil incremental composite samples for chemical analysis as part of their QA/QC program. These will contain 2 grams of each sieved fraction (i.e., <2 mm and < 149 μm) using ICS technique for subsampling (ALS SOP No. GEN-SUBS).

Field triplicate samples will be collected to assess the precision of the sampling process. Field triplicates will be collected from 30 pre-determined sampling locations within a DU and composited into a single sample. These will be selected in the same manner as the original (parent) sampling event. Field triplicates will be prepared from at least 10 percent of the DUs from the relict floodplain, windblown sediment area and the high density aerial deposition area. Triplicates will be prepared from slightly under 10 percent of the DUs in the primary aerial deposition area since several additional sampling DUs were added at the request of EPA but without the stipulation of an additional triplicate location to meet the 10 percent minimum criterion.

Experimental blanks will be used to identify possible contamination from the laboratory and will be collected according to laboratory protocols. An experimental blank will be generated for equipment used in the sieving process and will be collected once per incremental sampling event in the laboratory.

A matrix spike/matrix spike duplicate (MS/MSD) will be performed in the laboratory to assess the accuracy of the analyses. The MS/MSD will be performed according to the laboratory protocols and will occur at a frequency of once every 20 samples. MS/MSD splits will also be provided at the same frequency for the EPA split samples. This requires a total of 4 separate jars each with 2 grams of soil in each aliquot.

Target method detection limits (MDLs) and method reporting limits (MRLs) for soil samples are summarized in Table A7-2, and were selected to be five-fold less than ecological or human health RBCs (SRC 2013).

Additional performance criteria are described in detail in Section B5.

A.7.7 Step 7: Develop the Plan for Obtaining Data

This final step is the development of a resource-effective design for collecting the proposed samples in a manner that will achieve the specified performance criteria. The plan for obtaining data is summarized in Section B of this document and detailed in the FSP (Appendix A). Because field sampling methods associated with this study involve soil collection, penetration, and disturbance, TAI and its technical team will work with potentially affected parties to assess the effects of the planned work and seek ways to avoid, minimize, or mitigate any adverse effects on historic properties. A cultural resources coordination plan has been prepared to provide relevant background information about Site-related cultural resources, define measures for protecting resources, and define procedures for consulting with the appropriate state, federal, and tribal parties with interests in the cultural resources of the Site (TAI 2008; Appendix B). This section provides a general overview of the data collection process.

A.8 SPECIAL TRAINING AND CERTIFICATION

TAI has assembled a technical team with the requisite experience and technical skills to successfully complete the study. Sampling personnel will be familiar with the cultural resources coordination plan (Appendix B). Sampling personnel will report any materials that might be considered a cultural resource to cultural resource observers participating in the field sampling program. Minimum

training and certification requirements for analytical laboratory personnel are provided in the laboratory QA plan (Appendix C).

A.9 DOCUMENTATION AND RECORDS

This section identifies on-site and laboratory records to be maintained for the project, information to be included in project reports, data reporting format, and document control procedures to be used. Critical records required for this study are identified below with descriptive or supporting information as appropriate. Records will include documents and electronic deliverables related to field sampling (field notebook, sample logs, chain-of-custody [COC]); laboratory documentation (e.g., laboratory records, data packages, project reports, EDDs); data validation; and data reports. Data reports will be made available through integration into the project database web tool. Briefly, this will be an electronic data management system that is accessible via an external website (http://teck-ucr.exponent.com). The QAPP, FSP (Appendix A), and the Site Health and Safety Plan (SHSP) (TAI 2007; Appendix A) will be provided to each person listed in Section A3. Any revisions or amendments to any of the documents that comprise the FSP will also be provided to these individuals.

A.9.1 Field Documentation

The TAI technical team field supervisor will ensure that the field team receives the final approved version of the QAPP prior to the initiation of field activities. Minimum field records that will be maintained include the following:

- Field logbooks
- Photo documentation
- Field data forms
- Sample tracking/COC forms.

Additional content, information, and use of the above-listed documents are further described in the FSP (Appendix A).

A.9.2 Laboratory Documentation

Full laboratory data reports will be provided in electronic format to the task QA coordinator, who will oversee data verification and validation as well as archiving the final data and data quality reports in the project file. EDDs will be prepared in spreadsheet format and will be compatible with the project database. All activities and results related to sample analysis will be documented at the laboratory. Internal laboratory documentation procedures are described in the laboratory QA manual (Appendix C).

The analytical chemistry laboratory will provide a data package for each sample delivery group or analysis batch that is comparable in content to a full Contract Laboratory Program (CLP) package. It will contain all information required for a complete QA review, including the following:

- A cover letter discussing analytical procedures and any difficulties that were encountered
- Sample receipt and analysis dates
- Final analyte concentration including reporting limit, laboratory qualifiers, and reanalysis
- Percent recovery of each compound in the matrix spike sample
- Matrix spike recovery control limits
- Relative percent difference (RPD) for all MS/MSD and/or laboratory control sample (LCS)/LCS duplicate (LCSD) results
- RPD control limits for MS/MSD and/or LCS/LCSD reports
- LCS results when analyzed
- Recovery control limits for LCS or standard reference material recoveries and relative standard deviation
- Results for method blanks, experimental blanks, and equipment blanks
- Method blank summary indicating associated samples
- Case narrative.

The task chemistry laboratory coordinator will oversee data verification and validation, and the data validator will be automatically notified via the web tool database (http://teck-ucr.exponent.com) that the data set is available and ready for review. Further details of data handling are in Section D.

A.9.3 Data Quality Documentation

Data verification (i.e., confirming the accuracy and completeness of field and laboratory data) will be completed by the TAI technical team for data generated in the field, and by the analytical chemistry laboratory for the data that it generates. Data validation and data quality assessment for this task will be completed and provided to the task QA coordinator.

The accuracy of the laboratory EDDs will be verified by, or completed under the direction of, the database administrator. Changes to data stored in the database will be recorded in the database change log. Data tables retrieved from the database by data users will include qualifiers that were applied by the laboratory and the validators.

Data validation reports will be prepared and provided to the chemistry laboratory QA manager. Any limitation to the usability of the data will be discussed in this report. Completed data validation checklists will also be provided to the task QA coordinator by the data validator.

SECTION B: DATA GENERATION AND ACQUISITION

This section presents the detailed design and rationale for the soil sampling program. The primary objective is to collect information on COPCs in soil from the uplands adjacent to the UCR for use in the BERA and the HHRA. The sampling approach was developed based on information from the CSM and the scope of the soil study laid out in the LOE paper (USEPA 2012). Details of the sampling design and locations are provided in this section.

B.1 TARGET SAMPLE LOCATIONS AND RATIONALE

Soil samples will be collected at predetermined DUs within each of the three areas of interest—relict floodplains, presumptive aerial deposition areas of smelter particulates, and presumptive windblown sediment areas (Map A6-1)—using ICS methods (ITRC 2012). The general soil sampling schemes for each area of interest is provided in Figures B1-1 through B1-3. Within each DU, 30 incremental soil samples (hereinafter referred to as "increments") will be collected from the top 7.5 cm (0 to 3 in.), composited in the field to form a single sample for the DU from which they were collected, and sent to the analytical chemistry laboratory for sieving and subsampling using ICS methods.

The 30 increments within each DU will be collected at predetermined locations. Two sets of 30 randomly placed increments will be collected from at least 10 percent of the DUs. The triplicate set of increments will be used to evaluate the within-DU variability between samples. Individual increment samples will be screened by cultural resource monitors as they are collected, and prior to compositing.

In the analytical chemistry laboratory, the composites will be dried, homogenized, and subsampled to provide an aliquot for determining grain size. The remaining sample will be sieved through a No. 10 (2 mm) stainless steel sieve and then subsampled for analysis; these results will be used in the ecological risk assessment. Another subsample will be sieved through a No. 100 (0.149 mm) stainless steel sieve to collect material to analyze for use in the HHRA (Ruby and Lowney 2012). A 1 gram subsample of the sieved human health

composite fraction (<149 μm) will be archived in a separate sample jar for later use if needed for testing lead bioaccessibility using an *in vitro* extraction method (USEPA 2012). This testing technique will be used on 20 percent of soil samples having lead concentrations greater than 100 mg/kg. These samples will be selected in consultation with EPA so that that they provide a representative distribution of samples with lead concentrations greater than 100 mg/kg. Selection of samples for bioaccessibility testing will be documented in a memorandum to be submitted under separate cover.

B.1.1 Relict Floodplains

The areal extent within the UCR for a range of flood conditions was estimated using a number of geographic information system (GIS) and hydraulic analysis tools, including: ArcGIS 10.1 (ESRI 2012), HEC-GeoRAS 10.1 (USACE 2012), and HEC-RAS 4.0 (USACE 2006). Given changes in upstream flow regulation that began in 1973, flood magnitudes were separately considered for the pre-1973 (pre-regulation) and post-1973 (regulated) periods. Flood assessments examined for the time period pre-1973 were designed to evaluate the maximum possible extent of flooding and used the largest flood ever recorded on the UCR with the Lake Roosevelt reservoir at high pool. An additional set of flood calculations were performed for the contemporary (post-1973) hydraulic regime and assumed that the reservoir was at low pool. This overall combination of flood flows and pool levels is intended to define the maximum range of expected water surface elevations for conditions spanning the annual contemporary flood (post-1973) and active floodplain to the maximum recorded flood (pre-1973) and relict floodplain.

Water surface extents were developed for different flow conditions in descending order of magnitude. These included:

1. The projected 1-in-500-year flood based on pre-1973 flows
2. The projected 1-in-100-year flow based on pre-1973 flows
3. The maximum recorded pre-1973 flood (June 1948)
4. The projected 1-in-500-year flood based on post-1973 flow data
5. The projected 1-in-100-year flood based on post-1973 flow data

6. The 1-in-50-year flood based on post 1973 flow data
7. The 1-in-25-year flood based on post 1973 flow data
8. The 1-in-10-year flood based on post 1973 flow data
9. The 1-in-5-year flood based on post 1973 flow data
10. The maximum recorded post-1973 flood (June 1997)
11. The average daily flow based on post-1973 flow data.

Reported annual peak flow data were used to calculate summary statistics (i.e., mean, standard deviation, and skewness) for the pre- and post-1973 periods. This information was then used to construct frequency distributions that represent the likelihood of a discharge as a function of recurrence interval (exceedance probability). The standard procedure to determine the recurrence interval associated with a certain flow event involves fitting stream flow measurements to a probability distribution that is used to extrapolate conditions for the upper tail of the distribution. The choice of the probability distribution to use for this extrapolation requires careful consideration of how well a distribution fits the upper tail of the data, as well as the length of the annual flood record. The five probability distributions evaluated for this flood frequency analysis were

- Normal distribution
- Log-Normal distribution
- Gumbel distribution
- Log-Pearson Type III distribution
- Flow Duration Curve approach (Julien 2002).

The appropriateness of any distribution to estimate flood magnitudes depends on the underlying distribution of data, and whether the flood record is long enough to reliably estimate larger, less frequent floods. For the UCR, flood records for pre- and post-1973 periods are relative short (approximately 30 years). In general, limitations of a short flood record can be counteracted by using a distribution that yields a more conservative (i.e., larger) estimate when extrapolating flows for large floods.

As described by the U.S. Interagency Advisory Committee on Water Data (USGS 1982), the Log-Pearson Type III distribution is the recommended approach for flood frequency analysis. However, flood estimates for the 100- and 500-year flood events based on the Log-Pearson Type III distribution are smaller than estimates based on the Type 1 Extreme Value (Gumbel distribution). Given that the short record used for the analysis might not have been sufficiently long to accurately estimate 100- and 500-year flood events, a more conservative approach is appropriate. Therefore, flood magnitude estimates based on the Gumbel distribution were chosen over the other techniques.

The Gumbel distribution (Gumbel 1958) is a two parameter (i.e., mode and a scaling factor) distribution with a constant skewness of 1.139. The scaling factor is essentially a function of the number of data points in the sample and the sample standard deviation. The extreme value distribution approach assumes that the relationship between the flows of any particular flood event is linearly related to the reduced variate used in the distribution. It is worth noting that for events with large recurrence intervals, the reduced variate can be assumed to equal the natural log of the recurrence interval. The procedure used for the frequency analysis was adapted from standard procedures used by the USGS (Riggs 1968; USGS 1982). The fit of the Gumbel distribution to measured annual peak flows and extrapolated to the 1-in-100- and 1-in-500-year recurrence intervals for both the pre- and post-1973 periods.

Geostatistical methods were used to determine river bathymetry and cross-sectional characteristics based on site-specific data. Results of bathymetric analyses provide information to perform water surface elevations and hydraulic calculations. Parameter values for water surface elevation calculations were determined by calibration to stage, cross-sectional area, and velocity measurements.

Estimated (or measured) flows for the specified flood conditions were entered into HEC-RAS and water surface elevations were calculated. These results were exported from HEC-RAS and imported into ArcGIS for further analysis using the HEC-GeoRAS extension (ArcGIS 9.2 [ESRI 2005]; HEC-GeoRAS 4.0 [USACE 2005]). Floodplains for each of the flood conditions were then

delineated. The accuracy of the water surface and floodplain extent calculations was assessed by graphical comparison to floodplain limits for the UCR published by the Federal Emergency Management Agency (FEMA). The calculated flood extent for the estimated post-1973, 1-in-100-year flow was compared to the FEMA 1-in-100-year floodplain. Calculated flood extents are in very close agreement with the published FEMA flood zones. Given the potential for differences in channel bathymetry, flow resistance parameterization, and the flow condition used to represent the post-1973, 1-in-100-year flood, the very close correspondence between these two independent analyses floodplains suggests that UCR HEC-RAS water surface calculations provide a reasonable basis to estimate flood extents for other flood conditions.

As previously noted a primary goal of this analysis was to identify relict floodplain areas along the UCR and help identify areas of potential soil contamination. For this analysis, a relict floodplain is defined as an area that may have been subjected to flooding under past flow conditions but that is not expected to be flooded under present flow and pool level management controls. Three flow conditions are relevant to the analysis: 1) the average daily post-1973 flow at low pool; 2) the average daily post-1973 flow at high pool; and 3) the maximum reported pre-1973 flow. The water surface extent for the average daily post-1973 flow at low pool defines the minimum area that is expected to be under water at all times (i.e., areas that are always flooded). In continuously flooded areas, sample collection activities would typically need to be conducted from a boat (i.e., sediment sampling). The water surface extent for the average daily post-1973 flow at high pool defines the area that is expected to be periodically flooded (i.e., areas that are sometimes flooded) during the year. In periodically flooded areas, sample collection activities could be performed from a boat when wet or by ground crews when dry. The maximum reported pre-1973 flow was 15,577 m^3/s (550,100 cfs) occurring on June 12, 1948 and as such, defines the largest area where flooding may have occurred. The area between high pool floodplain and the maximum pre-1973 floodplain represents the relict floodplain. In relict floodplain areas, there is a potential for historical contamination to exist beyond present-day

floodplain limits. Sample collection activities in these areas could only be performed by ground crews (i.e., soil sampling).

Samples will be collected from each of the five relict floodplain areas from the elevation of highest contemporary river water surface level (next to the sampling site) and further upland to an elevation at which it is highly improbable for historical sediment deposition to have occurred. The general soil sampling scheme to be used for the five relict floodplains is shown on Figure B1-1.

The five relict floodplains being sampled range in size from approximately 81 acres to 268 acres. After an initial investigation to determine the approximate size of the relict floodplains, each floodplain was divided into DUs whose shape and size were informed by the direction and magnitude of different flood events. Additionally, DUs were constructed to included mostly one type of vegetation cover (e.g., field versus forest). Subsequently, the boundaries of some DUs in Relict Floodplains B, D, and E were adjusted due to archeological cultural sensitivities, resulting in several discontinuous DUs. Three DUs in Relict Floodplain B were removed from the sampling plan based on the cultural review. This resulted in 3 to 9 DUs per floodplain (Map B1-1). For each DU, 30 locations were randomly selected for collecting increment samples (all sampling locations are listed in Table B1-1 and mapped in Appendix A), except that roads or railroads were avoided. One DU from each floodplain (≥10 percent) was randomly selected for collection of triplicate samples. For these DUs, an additional 60 randomly located increments were selected. Table B1-2 summarizes the number of DUs and increment samples per DU to be collected for each relict floodplain and indicates DUs selected for triplicate incremental composite sampling.

Overall, from the five relict floodplains, there will be 29 DUs for a total of 870 primary increments (Table B1-2) at depths of 0 to 7.5 cm. The analytical samples will also include triplicate composites from five DUs (one per relict floodplain) for a total of 300 triplicate increments, and one equipment rinsate blank per relict floodplain. Analytical chemistry laboratory measurements will include the TAL metals for all samples and conventional indicator soil parameters (e.g., pH, grain size, TOC, CEC) for those samples collected for the ecological risk assessment (Table B1-3). A portion of the sieved human health

composite subsample will be archived for later use if needed for lead bioaccessibility.

B.1.2 Aerial Deposition of Smelter Particulates

Sampling will target lands adjacent to the UCR and within the river valley to encompass the area most likely to have received aerial deposition from smelters; see Map A6-1 for proposed sampling area. Two areas are designated for sampling. The primary study area comprises about 99 square miles. A 23 square miles corridor along the section of the UCR immediately downstream of the U.S.-Canada border is designated for a more intensive (high density) sampling effort due to the perceived likelihood of higher historical deposition rates in that area. In addition, a reserve sampling area of about 16 square miles is situated east of the primary study area and will be sampled in the event that the required number of samples cannot be collected in the northeast corner of the primary area due to logistical considerations. The general soil sampling scheme to be used for aerial deposition soil sampling is shown on Figure B1-2.

A series of factors (e.g., distance from mine sites) specified in the LOE paper (USEPA 2012) were considered when identifying locations for DUs within the aerial deposition areas of interest. The following factors were considered in the DU location design:

- The surface area of the Columbia River (based on full pool elevation of 1290 feet) was omitted.
- Any areas within the designated relict floodplain sampling areas were omitted.
- Using the Stevens County road network, areas within 50 m of roads and railroads were omitted (USEPA 2012).
- Active and abandoned mine sites were identified using the U.S. Geological Survey (USGS) Mineral Resources Data System (USGS 2007). A 500-m no-sample buffer was established around all mine sites within the aerial deposition study area that were sampled as part of the assessment detailed in the EPA Start-2 Report entitled *Preliminary Assessments and Site Inspections Report Upper Columbia River Mines and Mills Stevens County, Washington TDD: 01-02-0028* (Region 10 START-2

Superfund Technical Assessment and Response Team 2002) (see Map B1-2). A 100-m no-sample buffer was established around the all other known mine sites in the study area (Map B1-2), including those identified as "producer," "past producer," "occurrence," "prospect" or "unknown."

- Using a USGS Digital Elevation Model, locations with a slope greater than 30 degrees were identified and removed as they are considered too dangerous for field personnel to safely navigate while carrying sampling equipment and supplies.
- Using the Stevens County road network, locations greater than 550 m from any road were excluded to minimize travel time needed for field personnel to reach sampling locations.

The total acreage excluded due to each of these criteria is listed in Table B1-4. After all above referenced areas were removed from the initial areas of interest, random point locations were generated in the remaining area (sampling area) to represent final DU locations. These random locations were generated at a minimum of 320 m apart. The number of DUs generated per area was 122 for the primary sampling area, 46 for the high density sampling area, and 16 for the reserve sampling area. Nineteen of the DU locations in the primary sampling area and 7 of the DU locations in the high density sampling area were designated as reserve DUs to be used in the event that a designated DU in a specific area is unavailable for sampling. In summary, there are 103 DUs (including 10 triplicate DUs) and 19 reserve DUs in the primary sampling area, 39 DUs (including 4 triplicate DUs) and 7 reserve DUs in the high density sampling area, and 16 reserve DUs in the reserve sampling area (Table B1-2).

Square polygons representing 25 acres (approximately 319 m x 319 m) were overlaid on the entire area of interest (e.g., primary sampling area). A union was performed between these polygons and the sampling area creating an overlay of 25 acre polygons within the entire sampling area. Polygons from the sampling area were selected using the random locations described above. In the event that two DUs shared common polygon edges one of the DU was manually moved in an appropriate direction (based on available space) away from the DU sharing the common edge in order to meet the requirement of having 320 m between

DUs. As the overlays used to create the DU boundaries generated irregular shaped polygons, some of the final polygons selected were not 25 acres. When this occurred, the initial <25 acre polygon was retained and additional area from an adjacent polygon was added to ensure that the final DU was approximately 25 acres (+/- 0.5 acre). The final DU polygons were approximately 25 acres, at a minimum 319 m from any other DU polygon boundary, and do not straddle disturbed and undisturbed land.

Within each DU, 30 randomly selected increment locations were identified, using the same approach and constraints to avoid clumping. For 10 DUs in the primary area and 4 DUs in the high density area, triplicate increment locations were selected using a second and third randomization. This meets the 10 percent triplicate criterion in the high density area. However, since 3 additional DUs were added in the primary area at the request of EPA, the number of triplicates is slightly less than 10 percent of the total since no additional triplicate locations were requested by EPA. Triplicate sets of increments will be used to create two more composite samples for the DU, which will be used to evaluate the variability between samples within DUs located in the aerial deposition area of interest. At each of the 30 increment locations within a DU, soil will be collected from the designated sample depth (e.g., the top 7.5 cm [3 in.] including the layer of semi-decomposed organic matter), reviewed by the cultural resources monitor, composited with other increment samples, and then sent to the analytical chemistry laboratory for sieving and subsampling using ICS methods. The decision process for adjusting sample locations, should that be necessary based on field conditions, is described in Section 2.3.2 of the FSP (Appendix A).

Table B1-2 summarizes the number of DUs and incremental samples per DU that will be collected from the aerial deposition area of interest. DUs selected for collecting a triplicate set of incremental samples are also specified in Table B1-2. Sampling locations within each DU are tabulated (Table B1-5).

Overall, from the 142 DUs in the aerial deposition area of interest (103 in the primary area and 39 in the high density area), there will be 4,260 primary increments (and 840 triplicate increments) at a depth of 0 to 7.5 cm (0 to 3 in.) resulting in 142 primary composite samples (and 14 triplicate composite samples) sent to the analytical chemistry laboratory (Table B1-2). The analytical

sample total will also include 14 equipment rinsate blanks. Analytical laboratory measurements will include TAL metals for all samples and conventional indicator soil parameters (e.g., pH, grain size, TOC) for samples collected for the ecological risk assessment (Table B1-3). A portion of the sieved human health composite subsample will be archived for later use if needed for lead bioaccessibility.

B.1.3 Windblown Sediments

Selection of soil sampling locations to evaluate the occurrence of soil enrichment from re-deposition of windblown sediments was based on the analysis of three factors—wind (speed, direction, and frequency); concentrations of selected COPCs in nearshore sediments; and percentage of fines (small particles) in the sediments. It is reasonable to assume that areas where winds occur most frequently, at the highest speeds, and in a predominantly onshore direction have the highest probability of transporting sediments. The potential for transport is expected to be greater in areas with a higher proportion of small-sized particles, because lower threshold velocities are required for transport. Soil enrichment is expected to be greater in areas where there are elevated concentrations of COPCs that have physical and chemical properties that result in binding to soil and very slow leaching processes. Therefore, areas where these three data types intersect (i.e., maximum winds, highest percentage of fines, and highest concentrations of critical COPCs) are expected to represent soils with the greatest probability of having the highest concentrations of COPCs from re-deposition of windblown sediments. Nearshore sediments are the most likely to be exposed, and present the greatest potential for blowing onto land and increasing the concentrations of COPCs in soil over time. Combining information derived from analysis of these three factors from RM 597 (Grand Coulee Dam) to RM 707 (just above Marcus Flats) indicates that the most likely windblown sediment areas with the highest potential for enriching soils with COPCs are near Marcus Flats and Seven Bays.

B.1.3.1 Generation of Wind Roses and Wind Velocity Plots

Site-specific meteorological data are a critical component for evaluating and estimating the distribution of wind-suspended sediment emissions because the emission rate and the direction of dust plume movement are driven by the wind

speed and direction at the original location of the wind-suspended sediment. To understand the distribution of wind speed and direction along the UCR, a systematic analysis of the site-specific meteorological data files was performed.

B.1.3.2 Data Sources

Site-specific meteorological data along the UCR have been collected by two major programs. One was operated by USGS as part of the air quality monitoring study for 2002 to 2006, and includes four stations on the UCR. The other is the AgriMet program operated by U.S. Bureau of Reclamation (USBR), Department of Interior (DOI). The current AgriMet network consists of more than 70 agricultural weather stations located throughout the Pacific Northwest; 3 stations are set up along the UCR. Additionally, limited site specific meteorological data were collected by Teck during 1994 to 1995 joint sampling periods with Washington Department of Ecology. The location of the meteorological station was in Northport, Washington.

USGS

The hourly meteorological data files for 2002 to 2006 recorded by USGS were collected from Seven Bays, Inchelium, Marcus Flats, and Kettle Falls. Wind speed, wind direction, temperature, and precipitation were recorded hourly. The meteorological station locations were located from several hundred feet to 1 mile away from the river. Because of the technical challenges encountered in the early sampling period (e.g., 2002) and the follow up years, data gaps exist, with a variety of hourly averages missing from the data set. For these reasons, USGS Kettle Falls data were not used in this analysis; data collected by AgriMet at Kettle Falls was used instead.

AgriMet

Files providing hourly meteorological data for 2002 through 2008 at the Grand Coulee Dam, Seven Bays, and Kettle Falls were directly downloaded from the DOI AgriMet website. The AgriMet meteorological stations are located on the bank of the UCR. When compared with the USGS meteorological station locations, the AgriMet station locations were much closer to the river and better represent conditions potentially affecting euphotic sediments in the UCR. Therefore, AgriMet data are given preference over USGS data. The

AgriMet meteorological files provide observations of wind speed and standard deviation, wind direction, hourly precipitation data, temperature, and other parameters. More importantly, the AgriMet data files also contain the 15-minute peak wind gust data, which can be further used to estimate the suspension of fine sediments by wind should more detailed analyses be required in the future.

B.1.3.3 Data Processing

The following meteorological data sets for the periods indicated were processed for generating wind roses and wind speed plots for both annual and UCR drawdown periods

- Marcus Flats—USGS operation (2003 to 2005)
- Kettle Falls—AgriMet Operation (2007 to 2008)
- Inchelium—USGS Operation (2003 to 2005)
- Seven Bays—USGS Operation (2003 to 2005)
- Seven Bays—AgriMet Operation (2003 to 2008)
- Grand Coulee—AgriMet Operation (2007 to 2008).

B.1.3.4 Data Gap Filling

To efficiently identify the hours with the missing meteorological parameters, a computer program was written to process the large amounts of hourly meteorological data in the data files obtained from USGS and AgriMet. The software contains algorithms for both locating data gaps and estimating the missing hourly data values. Values to estimate missing data were calculated following U.S. EPA's technical guidance in *Procedures for Substituting Values for Missing Meteorological Data for Use in Regulatory Air Quality Model* (USEPA 1992). The processed meteorological files were used for generating wind roses for both annual and UCR drawdown periods, and the windspeed plots.

B.1.3.5 Data Format Conversion

To meet the stringent requirements on data format for wind rose and wind plot generation, hourly meteorological data files were converted into a specific

format (i.e., National Climatic Data Center [NCDC] CD-144 format). The format adjustment and conversion process includes:

- Standard template set up in Excel based on NCDC format specifications
- Site-specific meteorological data transfer to the template and format adjustment
- Surrogate data filling for fields that are not used in wind rose generation yet necessary for meeting format requirements
- QA/QC of the meteorological files
- Conversion of the meteorological files from Excel to CD-144 format (in ASCII).

To generate the wind roses for both the annual and drawdown periods, respectively, the meteorological files were set up with two types of time windows

- Hour 01, January 1—Hour 24, December 31 (annual)
- Hour 01, January 1—Hour 24, June 30 (drawdown period).

B.1.3.6 Wind Rose and Wind Plot Generation

By using the converted hourly meteorological data files and the proprietary computer software WRPLOT View (Lake Environmental 2009) and R for Windows (v. 2.9.0; R Development Core Team 2009), wind roses were generated for the UCR drawdown periods, and windspeed patterns were plotted.

The WRPLOT program was run for the selected years, and the generated wind roses are presented in Map B1-3 for the drawdown period (January through June).

B.1.3.7 Sediment Grain Size

The Project database of sediment COPC concentrations includes data on grain size. The database was queried to extract percent fines (<63 mm) and percent particles <75 mm diameter from the years 1996 – present meeting Category 1 or 2 data quality criteria. This time-frame is consistent with the definition of the baseline dataset used in the Human Health Risk Assessment Work Plan. Fine-grained sediments refer to those measured by USGS which were defined by <63 μm diameter

The area between Inchelium and Seven Bays has the highest percentage of fine particles. There does not appear to be significant differences between the left and right bank, although the left bank has a higher peak near Seven Bays. Based on this analysis, the area just north of Seven Bays (i.e., at the confluence of the Spokane River) would be selected as a location that has a higher probability of the presence of particles in sizes mostly likely to be blown by the wind. This area has relatively flat topographically as well.

B.1.3.8 Sediment COPC Concentrations

Elevated soil concentrations of COPCs from wind-blown sediments that are deposited in a particular location will occur if 1) there are elevated concentrations in the sediments themselves and 2) the COPC remains in the surface soil and is not leached through into deeper soils. The first parameter was examined through identifying and plotting sediment concentrations by river mile, averaged for each five miles. The chemicals selected for analysis are those with high K_d (inorganics) or high organic carbon/water partition coefficient (K_{oc}) (organics). These properties refer to the partitioning of the chemical onto soil particles or into water (i.e., the ratio particulate:water concentrations). Therefore, those with higher soil-water partition coefficient (K_d) or K_{oc} are most likely to bind to soil particles and persist in the upper soil horizons, rather than being leached through soil porewater into deeper substrates.

For inorganics, lead, cadmium, nickel and zinc were chosen as metals with relatively high K_d values and potentially elevated sediment concentrations. Note that elements such as chromium and iron have extremely high K_d values and, as a consequence, have naturally high levels in soils. Therefore, these COPCs would not make good markers for wind-blown dust measurements. A similar analysis using K_{oc} for the organic COPCs was conducted, although the results were uninteresting because all reported concentrations were actually the detection limits (i.e., no elevated concentrations to report).

Therefore, the analysis of areas most likely to have high COPC concentrations of materials that will remain in the soil sufficiently long to accumulate to potentially toxic levels was restricted to the inorganic COPCs. This analysis shows highest concentrations at Marcus Flats with another minor peak around Seven Bays.

B.1.3.9 Results

Combining the information derived from the analysis of wind conditions (velocity, direction, and frequency), COPC concentrations in bank sediments, and percent fine particulates in sediments indicates that the most likely area of wind-blown sediment dispersal with the highest potential for enriching soils with COPCs is at Marcus Flats and Seven Bays.

Marcus Flats has the highest COPC concentrations and slightly elevated percent fines. It is windy, but not as windy as at Seven Bays, where winds blow with greater frequency but perhaps less velocity. Furthermore Marcus Flats has a large area of exposed sediments during the critical drawdown period between April and July.

Seven Bays also is open with large amounts of exposed sediments during the drawdown. Winds are frequent in this area, blowing from multiple directions but often blowing towards shore. Sediment concentrations of COPCs are not as high in this area as they are at Marcus Flats, but the percent fine particles may be higher.

Therefore, Marcus Flats and Seven Bays on the left bank (east side) of the river represent the reasonable worst case scenario for enrichment of soils by COPCs in wind-blown sediments. Soil sampling in these areas will provide confirmatory data about whether or not this possibility is realized.

B.1.3.10 Sampling Scheme and DU Placement

The general soil sampling scheme to be used for the windblown sediment areas is shown on Figure B1-3. The sampling design for both Marcus Flats and Seven Bays began with an effort to identify a relatively undisturbed area (e.g., area with unaltered vegetation as determined using digital orthophotographs) at Marcus Flats and near Seven Bays that also had no old mine sites, roads, railroads, or other dust-generating activity that could confound measurements. Beaches proposed in the soil LOE paper (USEPA 2012) were given primary consideration during the selection process. Two beach areas were identified as shown in Map B1-3, namely the northwest shore of the river at Marcus Flats and Columbia Beach near Seven Bays.

Within each of the two beach areas identified for sampling, two elongated polygons were positioned perpendicular to the shoreline, which also places them perpendicular to the primary direction of onshore winds (Map B1-3). Each elongated polygon was divided into seven DUs, with each DU being 100 m x 100 m.

Within each DU, 30 increments will be collected from a depth of 0 to 7.5 cm (0 to 3 in.) and sent to the analytical chemistry laboratory for compositing and subsampling using ICS methods. As noted in the soil LOE paper (USEPA 2012), no samples will be analyzed for human health assessments because prior sampling of 42 UCR beaches indicated no human health risks from exposed sediments.

For each DU, 30 randomly selected increment locations have been identified. Two DUs per beach area (≥10 percent) was randomly selected for collection of triplicate samples and an additional 60 increment locations were randomly located within these DUs. The triplicate set of increments will be used to evaluate the variability between samples within DUs in the windblown sediment areas of interest. Sampling locations within each DU were tabulated (Table B1-6) and mapped (Appendix A).

Table B1-2 summarizes the number of DUs and incremental samples per DU that will be collected from the windblown sediment areas of interest. Also specified on this table are DUs selected for collecting a triplicate set of incremental samples.

Overall, from the 28 DUs from the two beach areas, there will be 840 increments (and 240 triplicate increments) collected at 0 to 7.5 cm (0 to 3 in.), resulting in 28 primary composite samples (and 4 triplicate composite samples) sent to the analytical chemistry laboratory. The sample total to be sent to the analytical chemistry laboratory will also include four equipment rinsate blanks (two from each beach area). Analytical laboratory measurements will include TAL metals for all samples and conventional indicator soil parameters (e.g., pH, grain size, TOC) (Table B1-3). Samples will be sieved through a No. 10 (2 mm) stainless steel sieve at the laboratory prior to subsampling for analytical measurements using ICS techniques.

B.1.4 Sampling Contingencies

The sampling design is intended to meet the DQOs and satisfy data needs of the RI/FS and human health and ecological risk assessments. It is possible that complications may arise that do not allow for randomly selected soil samples to be collected in the preselected locations. These unforeseen events include scenarios such as impassable roads, flooding, and erosion, which have occurred since the digital orthophotographs were taken (shown in Map B1-3). Other possible obstacles may include large rocks, trees, or other objects located at the sample location. Although efforts were made through examining recent orthophotographs to place samples in natural areas, the sampling locations determined in this QAPP may also be located in an anthropogenically disturbed area (e.g., a field, campground, or road) and will not represent an undisturbed location. Field personnel, in consultation with EPA, will relocate sample locations within a 10-m radius of the preselected location, moving first to the north, then east, south, and west until a suitable location is encountered. In the event that a location cannot be sampled within this 10-m radius, a preselected alternative sample location within the DU will be sampled. Alternative locations are included in Tables B1-1, B1-5, and B1-6.

B.2 SAMPLING METHODS

Field sampling methods are described in detail in Section 2 of the FSP (Appendix A) and include the following topics:

- Locating sample stations (Section 2.1.2)
- Field equipment and supplies (Section 2.1.3)
- Sampling methods (Section 2.1.4)
- Cultural resource monitoring (Section 2.5)
- Sample containers and labels (sample labels, sample identifier, custody seals, sample custody/tracking procedures) (Section 2.3)
- Field documentation and procedures (field logbooks, photo documentation, COC form) (Section 3).

SOPs for each sampling method are provided in Attachment A1 to the FSP.

In the event that unanticipated or changed circumstances occur in the field, the field supervisor will institute the necessary corrective actions, complete a corrective action record (see Appendix A, Attachment A2), and ensure that the appropriate procedures are followed. If corrective actions require a departure from the FSP, these changes will be documented on a field change request form (see Appendix A, Attachment A2). In any other circumstances where sampling conditions are unexpected, the appropriate sampling actions consistent with this task's objectives will be conducted. If corrective actions require a departure from the FSP, in consultation with EPA, these changes will be documented on a field change request form (refer to Appendix A, Attachment A2 for examples of these and other forms) and submitted to EPA. Any changes will be noted by the field supervisor in the field log, and a change request form will be completed for the project files and submitted to EPA. Any problems that cannot be easily resolved or that affect the final quality of the work product will be brought to the attention of the TAI technical team coordinator, TAI project coordinator, and EPA. EPA will be notified of any problems that may affect the final outcome of this task. Additional information regarding corrective actions and related documentation is provided in Section C1.

Because field sampling methods associated with these studies involve soil collection or ground penetration and disturbance, TAI and its technical team will work with potentially affected parties to assess the effects of planned work and seek ways to avoid, minimize, or mitigate any adverse effects on historic properties. A cultural resources coordination plan (TAI 2008; Appendix B) has been prepared for the RI/FS to provide relevant background information about Site-related cultural resources, define measures for protecting resources, and define procedures for consulting with appropriate state, federal, and tribal parties with interests in the Site's cultural resources. Proposed sampling methods for the RI/FS, including the soil study, are summarized in the cultural resources coordination plan (TAI 2008; Appendix B). Detailed descriptions of sampling methods to be employed and the specific locations where sampling or field mobilization may result in ground penetration or disturbances are provided in the FSP (Appendix A). Additional procedures to address cultural resources during sample collection and processing are discussed in Section 2.5 of the FSP (Appendix A).

B.3 SAMPLE HANDLING AND CUSTODY

Principal documents used to identify samples and to document possession will be field logbooks, field forms and COC records. Custody will be documented for all samples at all stages of the transfer or analytical process. COC procedures for sample handling prior to delivery to the laboratory are outlined in Sections 2.2, 2.3, and 3.2 of the FSP.

Composite soil samples will be shipped from the field to the analytical chemistry laboratory. Requirements for sample containers, sample preservation, storage temperature, and holding times are summarized in Table B3-1 and detailed in the FSP (Appendix A).

Upon receipt of samples at the laboratory, the physical integrity of containers and custody seals will be checked, and samples will be inventoried by comparing sample labels to those on the COC forms. The laboratory will include the COC and shipping container receipt forms in the data package. Any breaks in the COC or non-conformances will be noted and reported in writing to the analytical chemistry laboratory coordinator within 24 hours of receipt of samples. Laboratory-specific QA plans are provided in Appendix C. Laboratory project managers will ensure that a sample-tracking record is maintained that follows each sample through all stages of sample processing at the laboratory.

Soil samples will be stored in accordance with protocols listed in Table B3-1 (cool to approximately 4°C). The analytical chemistry laboratory will maintain COC records and documentation of proper storage conditions for the entire time that the samples are in their possession.

The analytical chemistry laboratory will not dispose of samples from this task until authorized to do so by EPA. After authorization is obtained, the laboratory will dispose of samples, as appropriate, based on matrix, analytical results, and information received from the client.

B.4 ANALYTICAL METHODS

Samples will be collected into 5-gallon buckets; preservation and holding times are provided in Table B3-1. All samples from all areas will be analyzed in the laboratory.

B.4.1 Field Observations

Field observations will include observing the types of vegetation surrounding the soil sample locations (e.g., common and/or scientific names of trees and shrubs, an estimate of their abundance around the sampling location, percent groundcover, and percent canopy cover). Weather (temperature and precipitation) will also be noted. These observations will be documented in the field notebook or on field forms, along with corresponding digital photographs.

B.4.2 Laboratory Methods

All samples will be analyzed for grain size distribution, then sieved into two fractions: <2 mm for ecological risk assessment, and <149 μm for human health risk assessment. Both fractions will be analyzed for TAL metals and the <2 mm fraction will also be analyzed for pH, CEC, and TOC. Sampling and analysis of soils will be conducted using standard EPA-approved methods. All composite samples will be submitted to the analytical chemistry laboratory for ICS processing and subsampling according to the ITRC guidance and the laboratory SOP (ALS SOP No. GEN-SUBS and ITRC 2012) followed by analysis. The metals analysis is non-standard as it is a slightly scaled-up 2 gram digestion volume. No additional subsampling will be done once the laboratory subsample (i.e., 2 grams of the <149 μm soil fraction) is placed in the jar. If laboratory replicate samples or split samples are required from a particular sample additional jars will be required and 2 grams of soil will be placed in each jar. Two grams is the minimum mass required to control fundamental error at five percent for the <149 μm grain size fraction. Two grams is also the minimum mass required to collect a representative subsample using incremental subsampling methods (Crumbling 2014). Twenty percent of samples having lead concentrations greater than 100 mg/kg will be analyzed for lead bioaccessibility using an in vitro extraction method (USEPA 2012). These samples will be selected in consultation with EPA so that that they provide a representative distribution of samples with lead concentrations greater than 100 mg/kg. Laboratory methods for sample preparation and analysis are summarized in Table B4-1.

QC samples will be prepared in the field and at the analytical chemistry laboratory to monitor the precision of the sample homogenization procedures

and the bias and precision of the sample analysis procedures. Field and laboratory QC procedures are described below.

B.4.3 Field Quality Control

Field triplicate samples will be collected to assess the homogeneity of the samples collected in the field and the precision of the sampling process. Field triplicates will be prepared by collecting three sets of incremental samples from the same DU and compositing as separate ICS. One field triplicate of the composited sample will be collected for each 10 DUs sampled at each relict floodplain and windblown sediment area and within the upland aerial deposition area. If less than 10 DUs are sampled in one of these locations, a field triplicate will still be collected. This will result in 23 field triplicate samples collected during the sampling event.

Equipment rinsate blanks will be used to identify possible contamination from the sampling environment or from sampling equipment. These blanks will be collected by pouring deionized or distilled water over (or through) the decontaminated sampling equipment and into a sample jar. One equipment rinsate blank will be generated for all chemical parameter groups at each area sampled, as previously detailed. It is anticipated that 19 equipment rinsate blanks will be collected during the sampling event.

Procedures for preparing field triplicate samples and equipment rinsate blanks are presented in Section 2.1.4 of the FSP. Validation criteria and procedures for field QC samples are described in Sections D1 and D2 of this QAPP.

B.4.4 Laboratory Quality Control

Extensive and detailed requirements for laboratory QC procedures are provided in the EPA methods that will be used for this study (Table B4-1). Method protocols include descriptions of QC procedures, and many incorporate additional QC requirements by reference to separate QC sections. QC requirements include control limits and requirements for corrective action in many cases. QC procedures will be completed by the analytical chemistry laboratory, as required in each protocol and their internal SOPs, and as indicated in this QAPP. Analytical data meeting the performance criteria established in the

analytical method will be considered adequate to address the DQOs of this study.

The frequency of analysis for LCS or certified reference materials (CRMs), MS, MSD or laboratory triplicates, and method blanks will be one for every 20 samples or one per extraction or analysis batch, whichever is more frequent. Calibration procedures will be completed at the frequency specified in each method description.

As required for EPA SW-846 methods (USEPA 2005a), performance-based control limits have been established by the analytical chemistry laboratory. These and all other control limits specified in the method descriptions will be used by the laboratory to establish the acceptability of the data or the need for sample reanalysis. Laboratory control limits for recoveries of internal standards, matrix spikes, and LCS samples, including RPDs of laboratory triplicates, are provided in the analytical chemistry laboratory's QA manual (Appendix C). Certified recovery control limits for CRMs are provided from the supplier.

B.4.5 Data Quality Indicators for Laboratory

The overall quality objective for this task is to develop and implement procedures that will ensure the collection of representative data of known and acceptable quality. QA procedures and measurements that will be used for this task are based on EPA guidance. Data quality indicators such as the PARCC parameters and analytical sensitivity will be used to assess conformance of data with QC criteria (USEPA 2002). Measurement quality objectives (MQOs) for the quantitative PARCC parameters are provided in Table B4-2. QC samples and procedures are specified in each method protocol (analytical methods are presented in Table B4-1). All QC requirements will be completed by the laboratory as described in the protocols and their internal SOPs, including the following (as applicable to each analysis):

- Initial calibration
- Initial calibration verification
- Continuing calibration
- Calibration or instrument blanks

- Method blanks
- LCS
- CRMs
- Internal standards
- Serial dilutions
- Matrix spikes
- Laboratory duplicates.

To alert the data user to potential data quality issues, data qualifiers will be applied to reported analyte concentrations when associated QC samples or procedures do not meet each laboratory's internal control limits. Data validation criteria and procedures are described in Sections D1 and D2 of this QAPP.

Analytical concentration goals (ACGs) provide the target concentration required for the chemical analysis. Methods selected for this study are expected to provide sufficient sensitivity to yield ACGs that are below the lowest reference value for this study (Table A7-2). The laboratory will determine an MDL for each analyte (USEPA 2004). MDLs are statistically derived and reflect the concentration at which an analyte can be detected in a clean matrix with 99 percent confidence that a false positive result has not been reported. The analytical chemistry laboratory will also have established MRLs at levels above the MDLs for the task analytes. These values are based on the laboratory's experience analyzing environmental samples and reflect the typical sensitivity obtained by the analytical system; they represent the level of analyte above which concentrations are accurately quantified. Analyte concentrations for this study will be reported to the MDL. Analytes detected at concentrations between the MRL and the MDL will be reported with a "J" qualifier to indicate that the value is an estimate (i.e., the analyte concentration is below the calibration range). Non-detects will be reported to the MRL and will be adjusted by the laboratory as necessary to reflect sample dilution or matrix interference.

Analytical Precision reflects the reproducibility between individual measurements of the same property. Precision will be evaluated using the results of laboratory duplicates. Precision is expressed in terms of the RPD for two

measurements. The following equation is used to calculate the RPD between measurements:

$$RPD = \frac{|C_1 - C_2|}{(C_1 + C_2)/2} \times 100$$

Where: RPD = relative percent difference
C_1 = first measurement
C_2 = second measurement

For three or more measurements, the relative standard deviation (RSD) is used to evaluate precision. RSD is calculated as the ratio of the standard deviation of three or more measurements to the average of the measurements, expressed as a percentage.

Analytical Accuracy or Bias represents the degree to which a measured concentration conforms to a reference value. Results for LCS and CRMs, matrix spikes, field blanks, and method blanks will be reviewed to evaluate the accuracy or bias of the data. The following calculation is used to determine percent recovery for a matrix spike sample:

$$\%R = \frac{M - U}{C} \times 100$$

Where: %R = percent recovery
M = measured concentration in the spiked sample
U = measured concentration in the unspiked sample
C = concentration of the added spike

The following calculation is used to determine percent recovery for a laboratory control sample or reference material:

$$\%R = \frac{M}{C} \times 100$$

Where: %R = percent recovery
M = measured concentration in the reference sample
C = established reference concentration

Results for field and method blanks can reflect systematic bias that results from contamination of samples during collection or analysis. Detection of any target analytes at concentrations greater than the MRLs in field or method blanks will be evaluated as potential indicators of bias.

Representativeness is the degree to which data represent a characteristic of an environmental condition. In the field, representativeness will be addressed primarily in the sampling design, by the selection of sampling sites and sample collection procedures. Incremental composite sampling provides a more representative sample of exposure to receptors than does discrete sampling because it integrates over the small-scale heterogeneity commonly associated with measured soil parameters. In the laboratory, representativeness will be ensured by the proper handling and storage of samples, the use of standard performance-based methods, and initiation of analyses within holding times.

Comparability is the qualitative similarity of one data set to another (i.e., the extent to which different data sets can be combined for use). Comparability will be addressed through the use of standardized field and laboratory methods that are consistent with methods and procedures recommended by EPA.

Completeness is a measure of the amount of valid data obtained from the analytical measurement system and the implementation of defined field procedures. The target completeness objective will be 90 percent of goals. The completeness of the data will be assessed during QC reviews.

Completeness is defined as follows for all measurements:

$$\%C = \frac{V}{T} \times 100$$

Where: %C = percent completeness
V = number of measurements judged valid
T = total number of measurements

B.5 INSTRUMENT/EQUIPMENT TESTING, INSPECTION, AND MAINTENANCE

Analytical instrument testing, inspection, maintenance, setup, and calibration will be conducted by the laboratory in accordance with requirements identified in the laboratory's SOPs and manufacturer instructions. In addition, each of the

specified analytical methods provides guidance for proper instrument setup and tuning, and critical operating parameters. Instrument maintenance and repair will be documented in the laboratory's maintenance logs or record books.

B.6 INSTRUMENT/EQUIPMENT CALIBRATION AND FREQUENCY

Laboratory instruments will be properly calibrated. Calibration will be verified with appropriate check standards and calibration blanks for each parameter before beginning each analysis. Instrument calibration procedures and schedules will conform to analytical protocol requirements and descriptions provided in the laboratory's QA plans.

All calibration standards will be obtained from either the EPA repository or a commercial vendor, and the laboratory will maintain traceability back to the National Institute of Standards and Technology (NIST). Stock standards will provide the basis for establishing intermediate and calibration standards. Special attention will be given to expiration dating, proper labeling, proper refrigeration, and prevention of contamination. Documentation relating to receipt, mixing, and use of standards will be recorded in a laboratory logbook. All calibration and spiking standards will be checked against standards from another source, as specified in the methods and the laboratory QA manual.

B.7 INSPECTION AND ACCEPTANCE OF SUPPLIES AND CONSUMABLES

The quality of supplies and consumables used during sample collection and laboratory analysis can affect data quality. All equipment that comes into contact with samples and extracts must be sufficiently clean to prevent detectable contamination, and analyte concentrations must be accurate in all standards used for calibration and QC purposes.

During sample collection, solvents of appropriate, documented purity will be used for decontamination. Solvent containers will be dated and initialed when they are opened. The quality of laboratory water used for decontamination will be documented at the laboratory in project-specific data files. All containers will be visually inspected prior to use, and any suspect containers will be discarded.

Reagents of appropriate purity and suitably cleaned laboratory equipment will also be used for all stages of laboratory analyses. Details of acceptance requirements for supplies and consumables at the laboratory are provided in the laboratory SOPs and QA plans. All supplies will be obtained from reputable suppliers with appropriate documentation or certification. Supplies will be inspected to confirm that they meet use requirements, and certification records will be retained by the field supervisor (i.e., for supplies used in the field) or the chemistry laboratory QA manager (i.e., for supplies used in the laboratory).

B.8 DATA MANAGEMENT

Data for this task will be generated both in the field and at the analytical chemistry laboratory. The final repository for sample information will be the relational database housed at http://teck-ucr.exponent.com. Procedures to be used to transfer data from the point of generation to the database are described in this section.

The data management plan (DMP) and its amendments establishes standard procedures for management of all documents and environmental data (field and laboratory) generated during the RI/FS (TAI 2010c). The DMP describes procedures regarding creation, acquisition, handling, storage, and distribution of study-related data to data management users. Data management systems and procedures are intended to establish and maintain an efficient organization of large volumes of complex environmental information for a diverse combination of data types. To accomplish this task, four management systems will be used to provide organized and efficient data management and retrieval:

- **Project database.** Stores environmental sampling and analysis data, information pertaining to GIS files, and citations of documents related to collection, analysis, or interpretation of environmental data that are stored in the database. A relational database is used to facilitate data retrieval and interpretation. Both current and historical data are stored in the project database. Access to the data is password controlled, with various levels of access available to users on a "need to know" basis, as determined by the project managers.

- **Geographic information system (GIS).** Stores spatial data and enables the cartographic presentation of data trends and patterns.
- **Hard copy files.** Maintains a record and archive of documents from field studies and project technical reports.
- **Web site.** (http://www.ucr-rifs.com). Makes available draft documents and other project information via the secure domain. Users with appropriate privileges will be able to download electronic data and documents.

The soil sampling activities will use spatial data sets and analyses for planning, data interpretation, decision support, and data presentation. Links between soil data in the project database and GIS files will be established via common identifiers for sampling locations and other geographic features.

B.8.1 Field Data

Data that are generated during soil collection and sample preparation will be manually entered into the field logbook, field data forms, and COC forms (see attachments to Appendix A). Data from these sources will be entered into the project database directly from the field logbook and field data forms or by scanning them and uploading pdf files. These data include sample collection coordinates, DU designations, sampling dates, sample identifiers and numbers, and additional station and sample information (e.g., vegetation present, visual description of soils). All entries will be reviewed for accuracy and completeness by a second individual, and errors will be corrected before the data are approved for release to data users.

B.8.2 Laboratory Data

A variety of manually entered and electronic instrument data are generated at the analytical chemistry laboratory. Data are manually entered into:

- Standard logbooks
- Storage temperature logs
- Balance calibration logs
- Instrument logs

- Sample preparation and analysis worksheets
- Maintenance logs
- Individual laboratory notebooks
- Results tables for soil measurements (i.e., grain size distribution).

All data manually entered into the laboratory information management system will be proofed at the analytical chemistry laboratory prior to being released. All data collected from each laboratory instrument, either manually or electronically, will be reviewed and confirmed by analysts before reporting. A detailed description of procedures for laboratory data management, data review, and verification is provided in the laboratory QA plans (Appendix C).

Laboratory data will be entered directly into the project database through an electronic upload at the laboratory. The electronic data will then be made available for download and review by the data validator. Data qualifiers will be entered into the spreadsheet and subsequently uploaded into the database along with electronic validation reports.

SECTION C: ASSESSMENT AND OVERSIGHT

This task will rely on the knowledge and expertise of the TAI technical team. The field team and laboratory will stay in close verbal contact with the project coordinators during all phases of this task. This level of communication will serve to keep the management team apprised of activities and events, and will allow for continuous task oversight.

C.1 ASSESSMENTS AND RESPONSE ACTIONS

Assessment activities will include readiness reviews, as described below, prior to sampling and prior to release of final data to data users, as well as internal review while work is in progress. A technical systems audit may be conducted by either EPA or TAI if problems are encountered during any phase of this task.

Readiness reviews are conducted to ensure that necessary preparations have been made for efficient and effective completion of each phase of work. The first readiness review will be conducted prior to field sampling. The field supervisor will verify that all field equipment is ready for transfer to the Site. The field supervisor will also verify that the field team and subcontractor(s), as required, have been scheduled and briefed (including review of the SHSP and the cultural resources coordination plan) and that contracts for subcontractors have been signed by both parties. Deficiencies noted during this readiness review will be corrected prior to initiation of sampling activities.

The second readiness review will be completed before final data are released for use. The database administrator will verify that all results have been received from the laboratory, data validation and data quality assessment have been completed for all of the data, and data qualifiers have been entered into the database and verified. Deficiencies noted during this review will be corrected by the database administrator, the task QA coordinator, or their designee. Data will not be released for final use until they have been verified and validated. No written reports will be prepared in conjunction with readiness reviews.

Technical review of intermediate and final work products generated for this task will be completed throughout the course of sampling, laboratory, data

validation, data management, and data interpretation activities to ensure that each phase of work is accurate and complete and follows QA procedures outlined in this QAPP. Problems that are encountered will be resolved between the reviewer and the person completing the work. Problems that cannot be easily resolved or that affect the final quality of the work product will be brought to the attention of the TAI technical team coordinator and TAI project coordinator. EPA will be notified of any problems that may affect the final outcome of this task, according to the Agreement.

The laboratory will be required to have implemented a review system that serves as a formal surveillance mechanism for laboratory activities. Each phase of work will be reviewed by the responsible laboratory supervisor before it is approved for release. Details are provided in the laboratory QA plans (Appendix C).

Technical system audits may be conducted if serious problems are encountered during sampling or analysis operations. If completed, these audits will be conducted by the task QA coordinator or designee, or by the laboratory, as appropriate. These audits may consist of on-site reviews of any phase of field or laboratory activities or data management. Results of any technical systems audits will be provided in the draft data summary report and verbally to the project managers.

Any task team member who discovers or suspects a non-conformance is responsible for reporting the non-conformance to the task manager, the task QA coordinator, or the laboratory project or QA manager, as applicable. The task QA coordinator will ensure that no additional work dependent on the non-conforming activity is performed until a confirmed non-conformance is corrected. Each confirmed non-conformance issue will be relayed to the TAI technical team coordinator and the EPA. In addition, during corrective actions, communication between field personnel and the laboratory relative to the accuracy and completeness of COC documents will follow corrective-action procedures.

C.2 REPORTS TO MANAGEMENT

The chemistry laboratory project manager will keep the appropriate technical team analytical chemistry laboratory coordinator and laboratory QA manager

apprised of the laboratory's progress on a regular basis. The laboratory will provide the following information:

- Inventory and status of samples held at the laboratory in spreadsheet format by sample delivery group
- Summaries of out-of-control laboratory QC data that resulted in a requirement for corrective action and a description of the corrective actions implemented
- Descriptions and justification for any significant changes in methodology or QA/QC procedures.

The technical team analytical chemistry laboratory coordinator will provide this information to the task QA coordinator, who in turn will provide this information to the TAI technical team coordinator after review. This information will also be provided to the EPA.

The laboratory will be required to have implemented routine systems of reporting non-conformance issues and their resolution. These procedures are described in the laboratory QA manuals (Appendix C). Laboratory non-conformance issues also will be described in the data summary report if they affect data quality.

Data packages and EDDs will be prepared by the laboratory upon completion of analyses for each sample delivery group. The case narrative will include a description of problems encountered, control limit exceedances (if applicable), and a description and rationale for any deviations from protocol. Copies of corrective action reports generated at the laboratory will be uploaded with the data package.

Validated data will be provided electronically to EPA. These data will also be provided with the data summary report containing an overview of the field event, a sampling location map, sample collection methods used, and rationale for any deviations from the FSPs and QAPP according to the Agreement.

SECTION D: DATA VALIDATION AND USABILITY

Data generated in the field and at the laboratory will be verified and validated according to criteria and procedures described in this section. Data quality and usability will be evaluated, and a discussion will be included in the data validation report.

D.1 DATA REVIEW, VERIFICATION, AND VALIDATION

Field and laboratory data for this task will undergo a formal verification and validation process. Data validation and data quality assessment will be completed and provided to the task QA coordinator. Entries into the database will be verified. Errors found during verification of field data, laboratory data, and the database will be corrected prior to release of the final data.

Data verification and validation will be completed according to methods described in the following EPA guidance documents:

- Guidance for Labeling Externally Validated Laboratory Analytical Data for Superfund Use (EPA 540-R-08-005, January 2009)
- US EPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review (EPA 540-R-04-004, October 2004)

Data will be qualified as estimated, as necessary, if results for LCSs, MS/MSD samples, or laboratory duplicates do not meet method-specified control limits, or performance-based control limits. Performance-based control limits are established periodically by the laboratory as required for selected methods. Current values will be provided in the laboratory QA plans (Appendix C), as applicable.

No guidelines are available for validation of data for TOC, grain size distribution, and pH. These data will be validated using procedures described in the functional guidelines for inorganic data review (USEPA 2004), as applicable, and their respective methods. Performance-based control limits will be used to qualify these data if results for other QC samples do not meet control limits.

Results for field triplicates will be evaluated using control limits of 35 percent. Data will not be qualified as estimated if the method quality objectives are

exceeded, but RPD results will be tabulated, and any exceedances will be discussed in the data summary report. Equipment rinse blanks will be evaluated and data qualifiers will be applied in the same manner as method blanks, as described in the functional guidelines for data review (USEPA 2004). Data will be rejected if control limits for acceptance of data are not met, as described in USEPA (2004).

D.2 VERIFICATION AND VALIDATION METHODS

Field data will be verified during preparation of samples and COC forms. Field notebook entries, field data forms, and COC forms will be checked for consistency daily by the field supervisor or designee. Field notebooks and other datasheets will be scanned and uploaded into the database (see DMP, Appendix B of the RI/FS Work Plan). After field data are entered into the project database, 100 percent verification of entries will be completed to ensure the database is accurate and complete. Discrepancies will be resolved before the final database is released for use.

Approximately 10 percent of the chemistry data will undergo Stage 4 (S4VM) validation, including the first two data packages generated for each chemical analysis type. Approximately 90 percent of the chemistry data will undergo Stage 2B (S2BVM) validation with the understanding that more detailed validation will be performed on the S2BVM data if issues are identified in the S4VM validation. If problems or questions are encountered during validation, the analytical chemistry laboratory will be contacted for resolution. Additional full or focused validation will be completed if required to fully assess the data quality or to verify that laboratory errors have been addressed.

Procedures for verification and validation of laboratory data and field QC samples will be completed as described in the functional guidelines and SOPs for data validation (USEPA 2004) and summarized in Section D1 above. The accuracy and completeness of each data set will be verified at the laboratory when the EDDs are prepared and again as part of data validation. Ten percent of entries to the database from the laboratory EDDs will be checked against the hard-copy data packages. Data validation will be completed by ESI.

In addition to verification of field and laboratory data and information, data qualifier entries into the database will be verified. Discrepancies will be resolved before the final database is released for use.

MRL goals for this task are provided in Table A7-2. Reporting limits for non-detects will be compared to the MRL goals to evaluate method sensitivity for each sample. Any exceedence of MDLs over the target MRLs will be discussed in the data validation report.

D.3 RECONCILIATION WITH USER REQUIREMENTS

The goal of data validation is to determine data quality and to identify those that do not meet the task's method quality objectives. Non-conforming data will be qualified as estimated (i.e., a "J" qualifier appended to the result) or rejected as unusable (i.e., an "R" qualifier appended to the result) during data validation if criteria for data quality are not met. Data may also be qualified as undetected (i.e., a "U" qualifier appended to the result) during validation based on laboratory and field blank results. Rejected data will not be used for any purpose. A summary of the qualified and rejected data and the reasons for qualification will be included in the draft data summary report.

Data qualified as estimated will be used for all intended purposes and will be appropriately qualified in the final project database. However, these data are less precise or less accurate than unqualified data. Data users, in cooperation with the TAI technical team coordinator and task QA coordinator, are responsible for assessing the effects of the inaccuracy or imprecision of qualified data on statistical procedures and other data uses. The data quality discussion in the data validation report will include information regarding the direction or magnitude of bias or the degree of imprecision for qualified data to facilitate the assessment of data usability. The data validation report will also include a discussion of data limitations and their effect on data interpretation activities.

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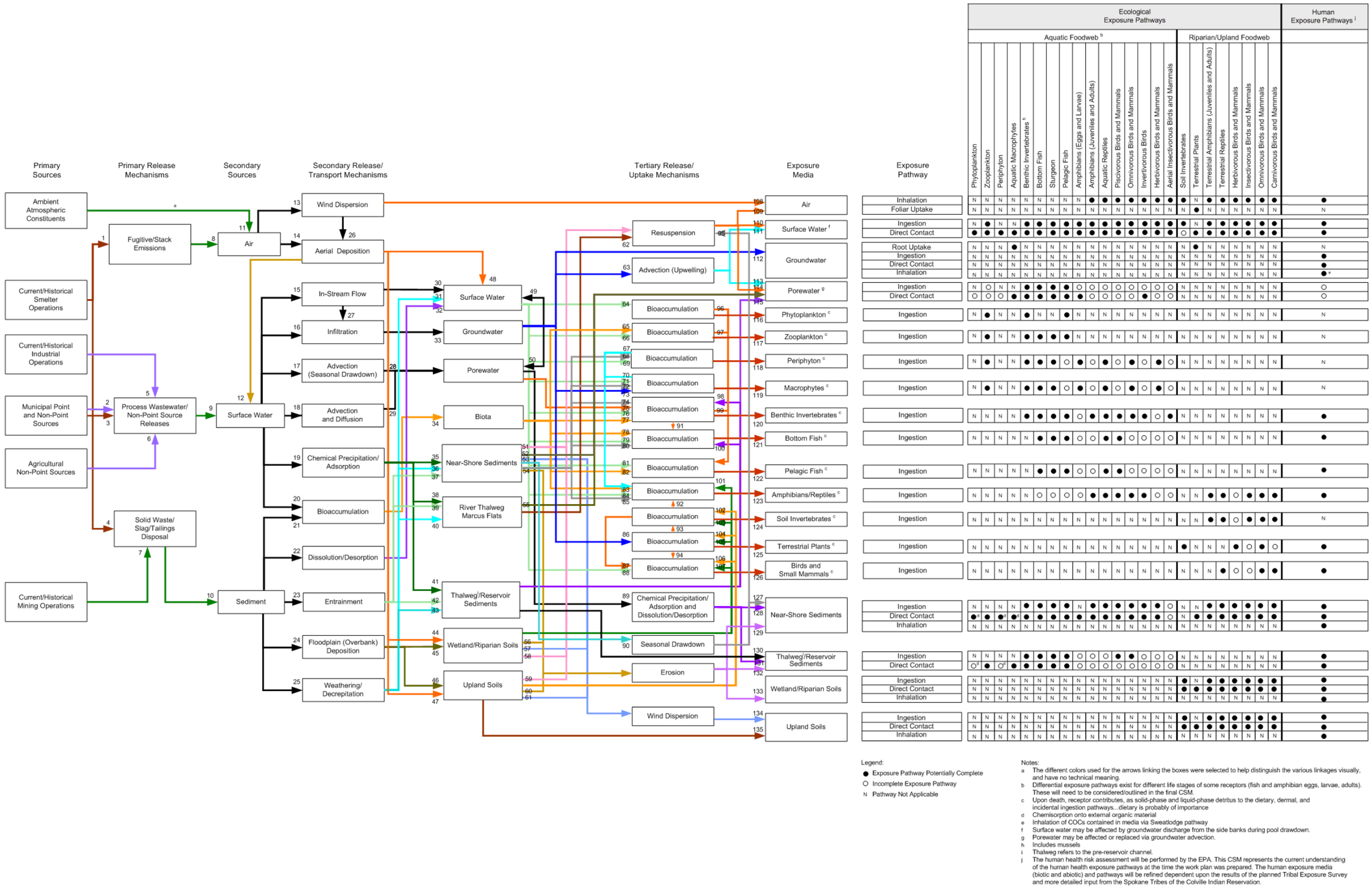
FIGURES



Legend:

- ● Exposure Pathway Potentially Complete
- ○ Incomplete Exposure Pathway
- N Pathway Not Applicable

Notes:

a The different colors used for the arrows linking the boxes were selected to help distinguish the various linkages visually, and have no technical meaning.
b Differential exposure pathways exist for different life stages of some receptors (fish and amphibian eggs, larvae, adults). These will need to be considered/outlined in the final CSM.
c Upon death, receptor contributes, as solid-phase and liquid-phase detritus to the dietary, dermal, and incidental ingestion pathways...dietary is probably of importance
d Chemisorption onto external organic material
e Inhalation of COCs contained in media via Sweatlodge pathway
f Surface water may be affected by groundwater discharge from the side banks during pool drawdown.
g Porewater may be affected or replaced via groundwater advection.
h Includes mussels
i Thalweg refers to the pre-reservoir channel.
j The human health risk assessment will be performed by the EPA. This CSM represents the current understanding of the human health exposure pathways at the time the work plan was prepared. The human exposure media (biotic and abiotic) and pathways will be refined dependent upon the results of the planned Tribal Exposure Survey and more detailed input from the Spokane Tribes of the Colville Indian Reservation.

Figure A4-1. Sitewide Conceptual Site Model

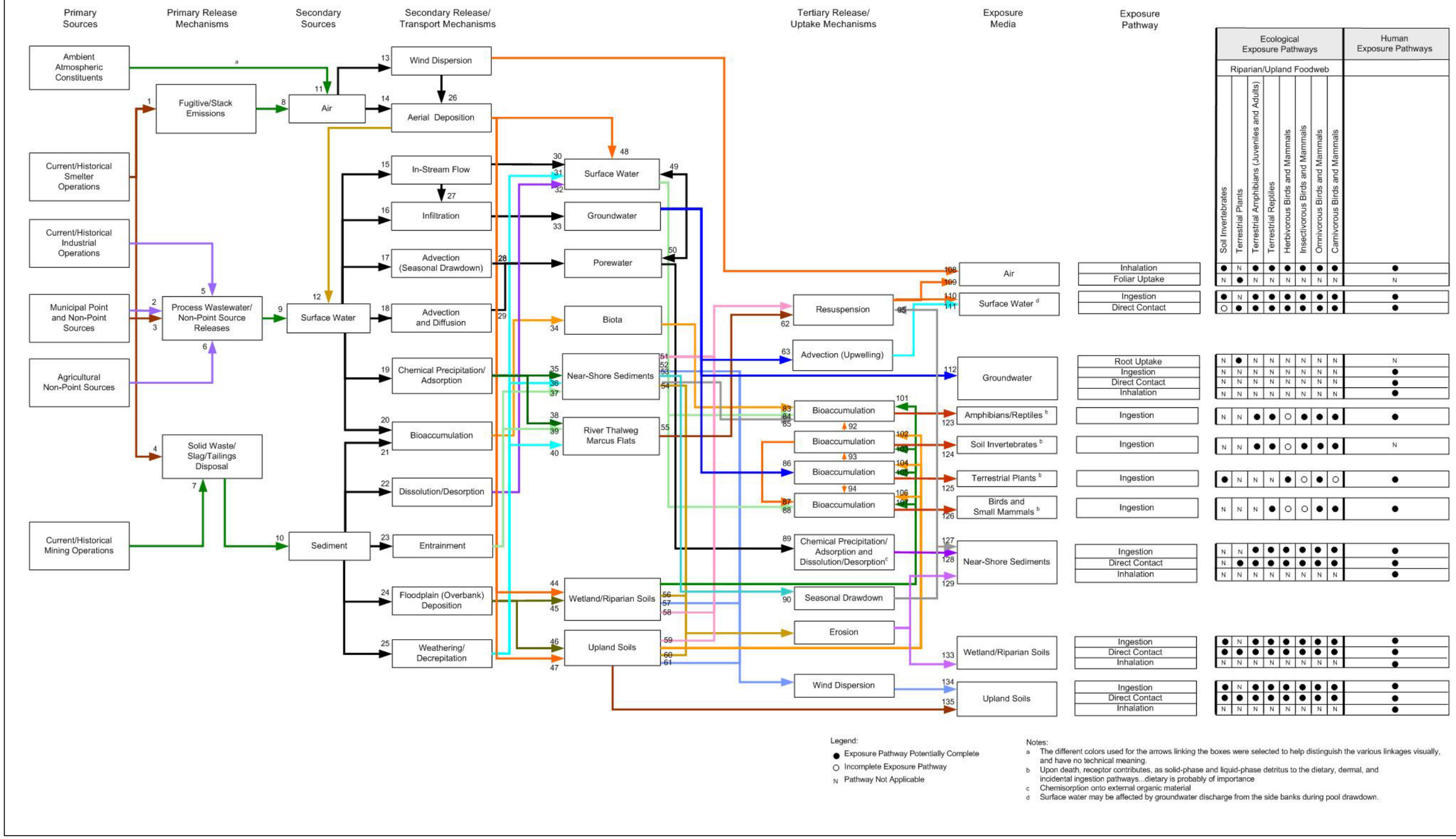


Figure A4-2. Simplified Conceptual Site Model for Terrestrial Upland Receptors

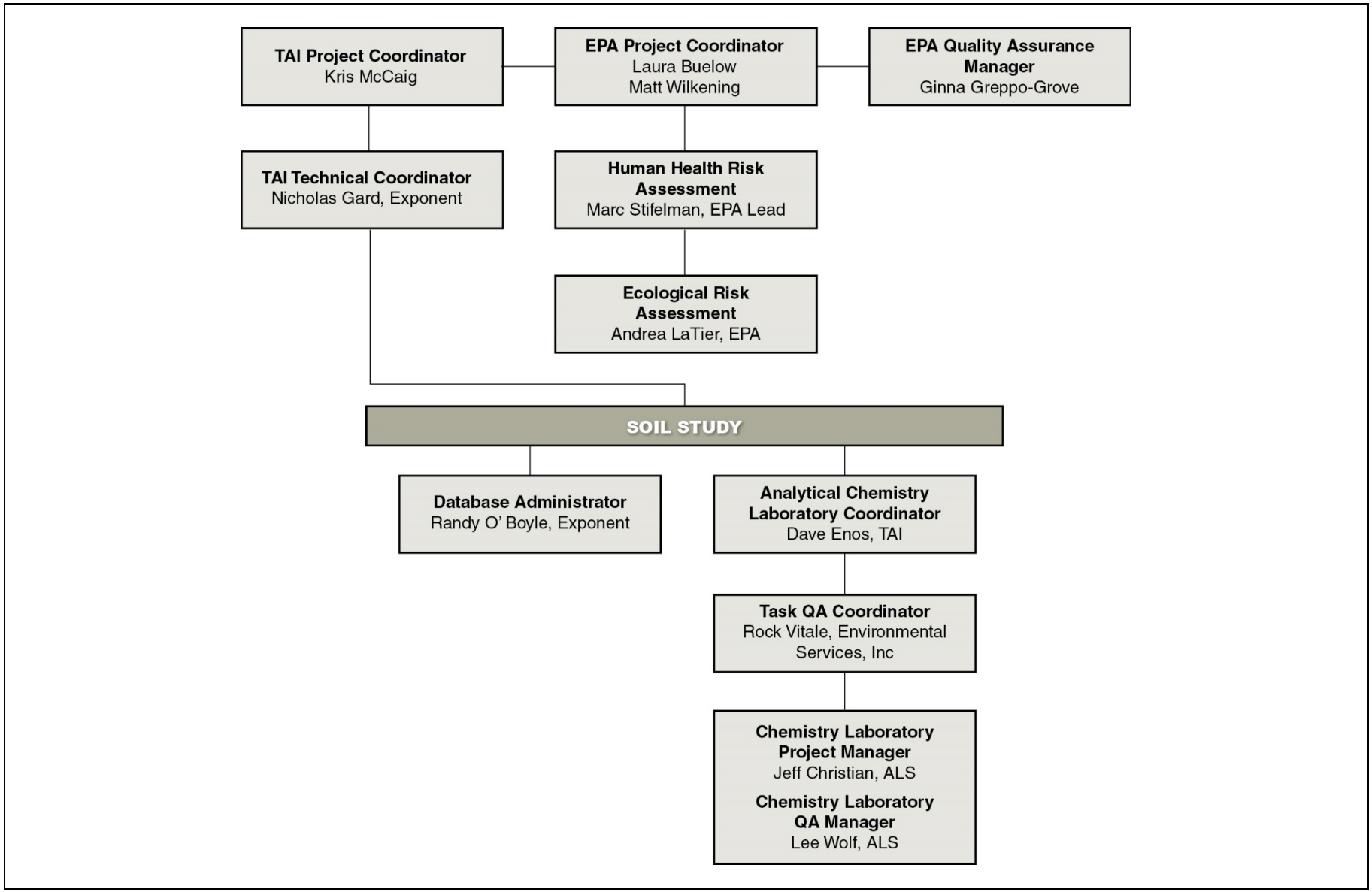


Figure A4-3. Organization Chart for the Soil Sampling Study

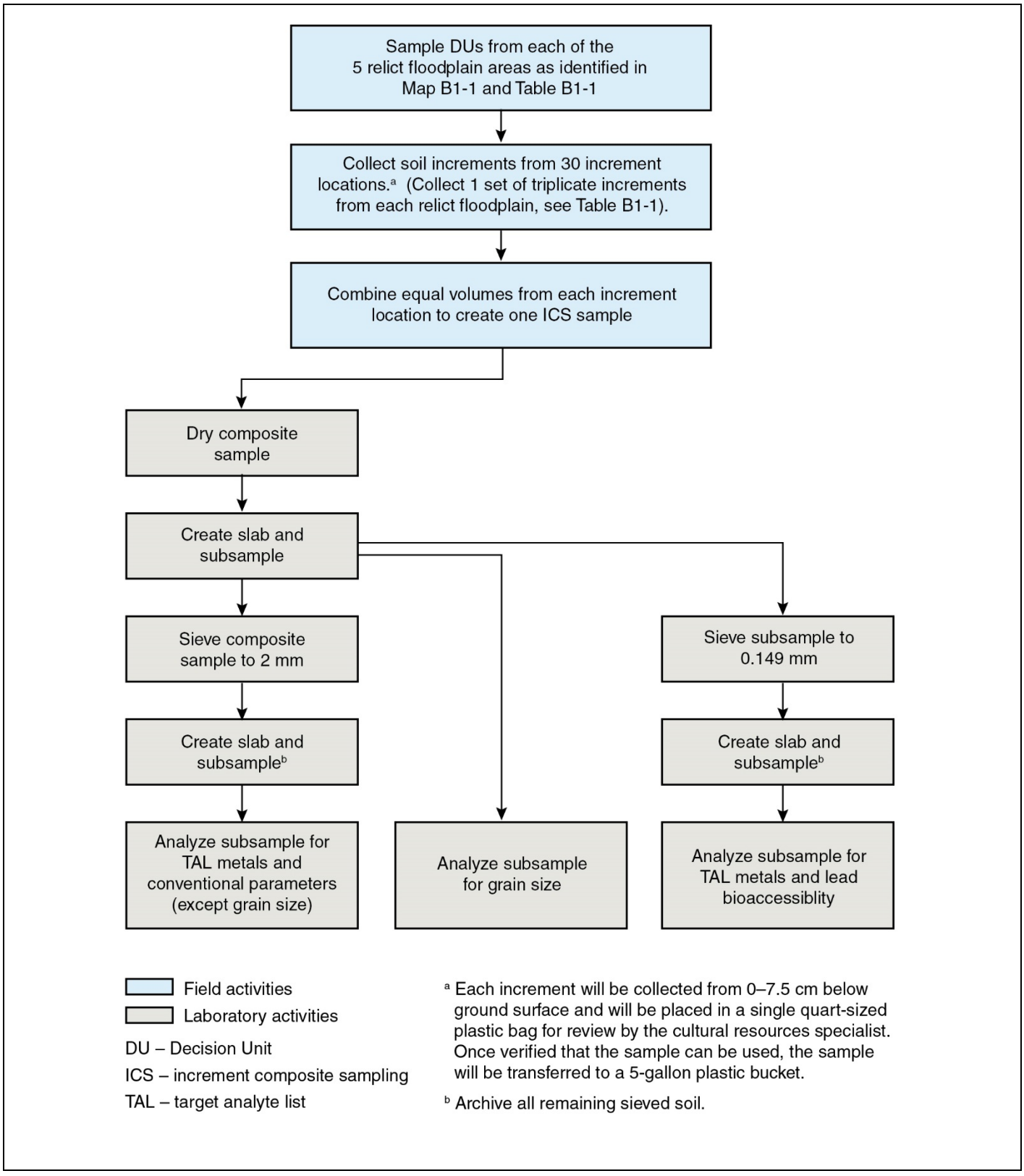


Figure B1-1. Relict Floodplain Sampling Scheme

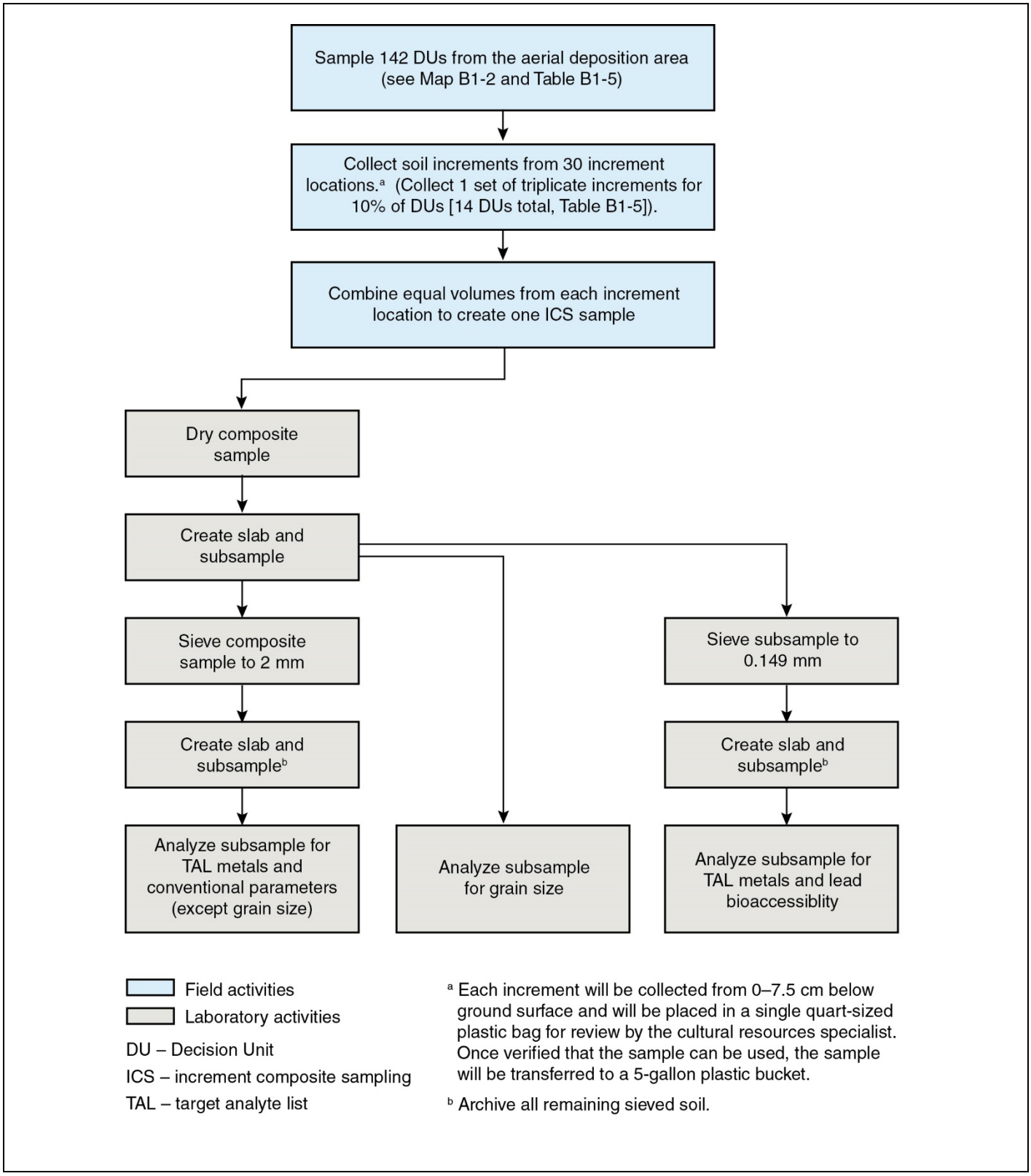


Figure B1-2. Aerial Deposition Sampling Scheme

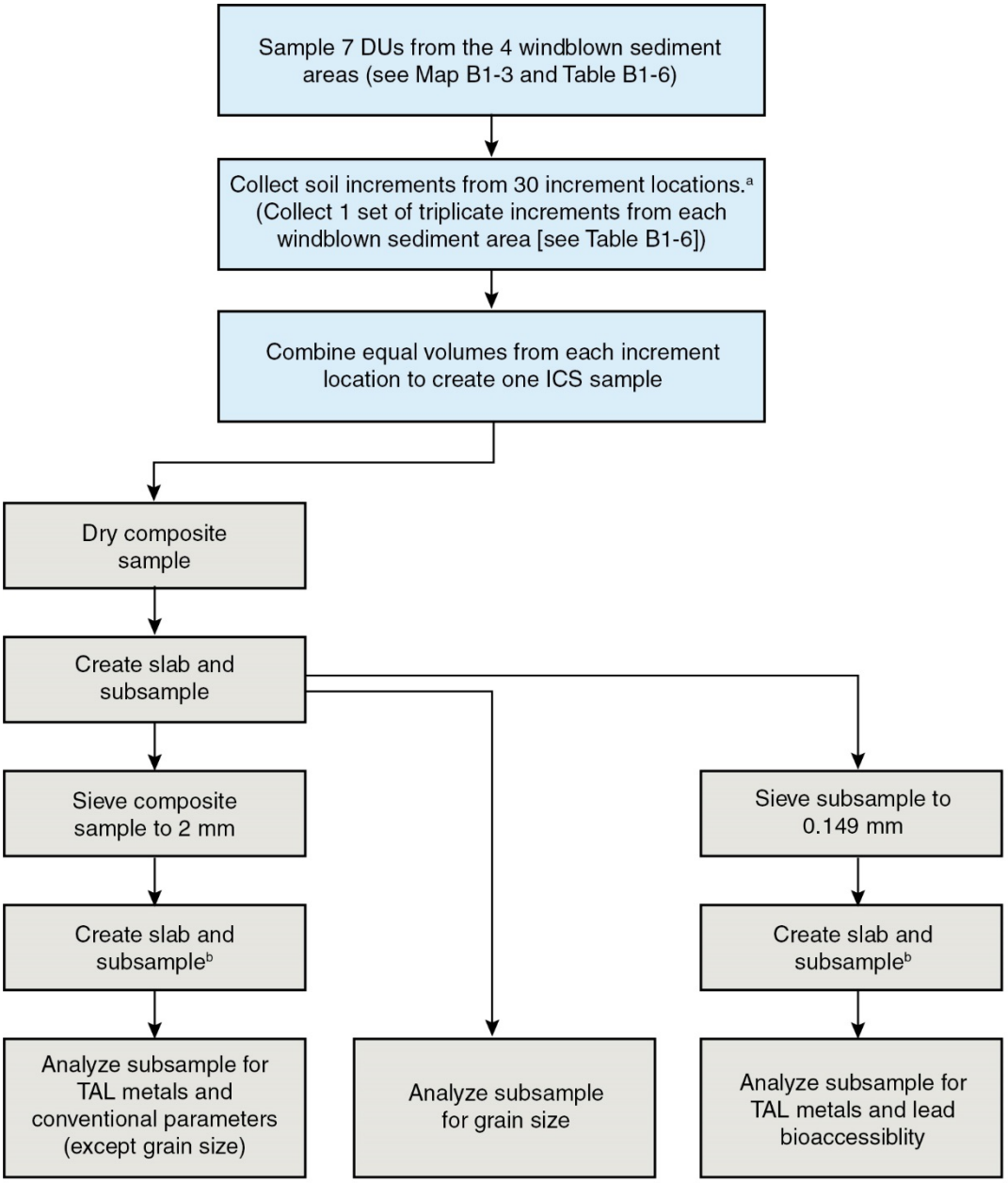
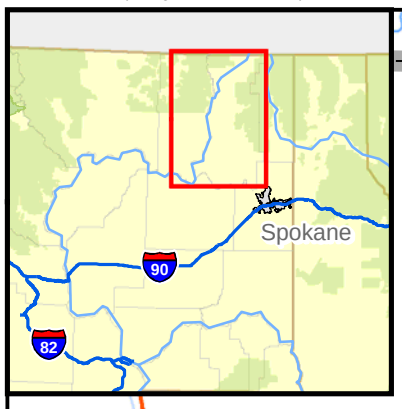


Figure B1-3. Windblown Sediment Sampling Scheme

Maps



U.S.- Canada Border

395

22A

RM 745

Big Sheep Creek

Little Sheep Creek

Northport

RM 730

Relict floodplains A-E
See Map B1-1 for additional detail

Aerial deposition
soil sampling
area of interest
See Map B1-2 for additional detail

21

395

31

Marcus Flats
windblown deposition
proposed sampling area
See Map B1-3 for additional detail

RM 712

Marcus

20

RM 700

Kettle
Falls

20

Ferry

Stevens

Colville River

Colville Indian
Reservation

RM 676

Addy'Gifford

3

Cedonia Addy

232

292

Gardenspot

Springdale Hunters

Short

Seven Bays
windblown deposition
proposed sampling area
(Columbia Beach)
See Map B1-3 for additional detail

Spokane Indian
Reservation

231

RM 617

RM 640

Spokane River

River reach delineations (USGS)
Relict floodplain
Primary Study Area
High Density Sampling Area
Reserve Sampline Area
County lines
Reservations
Urban areas

Exponent Parametrix

Km
0 4 8
Miles
0 4 8
N

Map A6-1. **Proposed Aerial Deposition, Relict Floodplain, and Windblown Deposition Sampling Areas within the UCR**

Upper Columbia River, WA

Little Sheep Creek
Quartz Creek
Goodeve Creek
25
Big Sheep Creek
RFB
RFA
Northport-Waneta Rd
Northport-Flat Creek Rd
Northport
RFC
Deep Creek
Aladdin Rd
RFD
RM 730
Fivemile Creek
RFE
Onion Creek

River reach delineations (USGS)

Relict floodplain

Stream

Intermittent stream

Transportation

US/State hwy

Paved road

City street

Gravel road

Private road

USFS road

Other road

BNSF railroad

Note: RF - relict floodplain; A through E identify individual areas

Exponent Parametrix

Km
0 0.5 1

Miles
0 0.375 0.75

N

Map A7-1. **Proposed Relict Floodplain Sampling Locations**

Upper Columbia River, WA

Little Sheep Creek
Quartz Creek
Goodeve Creek
Big Sheep Creek
25
RFA
RFB
RFC
RFD
RFE
Northport
Northport-Waneta Rd
Northport-Flat Creek Rd
Deep Creek
Aladdin Rd
Fivemile Creek
Onion Creek
RM 730

Note: RF - relict floodplain; A through E identify individual areas

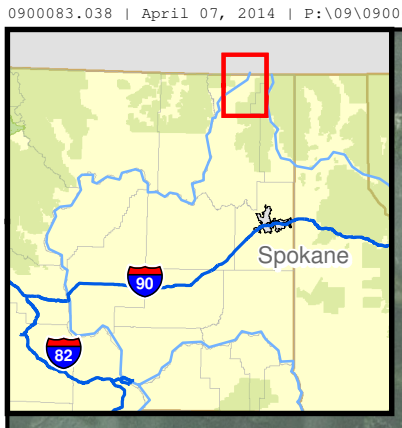
River reach delineations (USGS)
Relict floodplain Decision Units (DUs) (labeled with DU ID)
Triplicate Decision Unit
Stream
Intermittent stream
Transportation
US/state hwy
Paved road
City street
Gravel road
Private road
USFS road
Other road
BNSF railroad

Exponent Parametrix

Km 0 0.5 1
Miles 0 0.375 0.75
N

Map B1-1. **Proposed Decision Unit Locations in Relict Floodplains**

Upper Columbia River, WA



U.S. - Canada Border

RM 745

RM 730

- River reach delineations (USGS)
- Decision Unit (DU)
- Triplicate DU
- Reserve DU
- Relict floodplain
- Mine buffer exclusion area
- Primary Study Area
- High Density Sampling Area
- Reserve Sampling Area

Public land

- Indian Allotment Trust Lands
- US Bureau of Land Management
- US Bureau of Reclamation
- US Fish and Wildlife Service
- US Forest Service
- US Immigration Service
- WA Dept. of Fish and Wildlife
- WA Dept. of Natural Resources
- Other

Exponent Parametrix

Km: 0, 2.5, 5

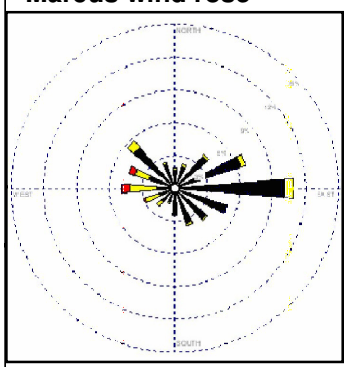
Miles: 0, 1.5, 3

N

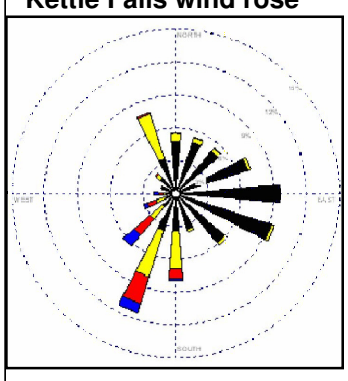
Map B1-2. **Proposed Decision Unit Locations for Upland Soil Sampling Associated with Aerial Deposition**

Upper Columbia River, WA

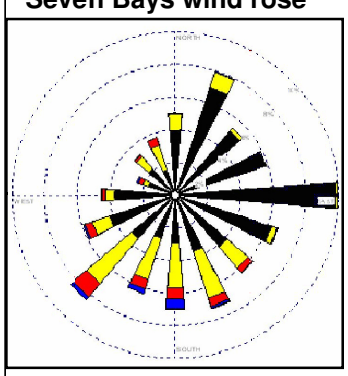
Marcus wind rose



Kettle Falls wind rose



Seven Bays wind rose



Marcus Flats

007
006
005
004
003
002
001

MFE

007
006
005
004
003
002
001

MFW

Seven Bays

007
006
005
004
003
002
001

CBN

007
006
005
004
003
002
001

Columbia Beach

CBS

Windblown sediment Decision Unit (DU) (labeled with DU ID)

Triplicate Decision Unit

Source: Aerial photo basemap provided from ESRI Map Service (last accessed April 9, 2014)

Note:
MF - Marcus Flats; W and E designate west and east windblown sediment deposition areas
CB - Columbia Beach; N and S designate north and south windblown sediment depositon areas

Exponent Parametrix

Km
0 0.1 0.2

Miles
0 0.1 0.2

N

Map B1-3. **Proposed Decision Unit Locations for Windblown Sediments Associated with Beaches Near Marcus Flats and Seven Bays**
Upper Columbia River, WA

TABLES

Table A4-1. Technical Team Task Member Information

Name	Task Role	Phone	Fax	Email
Teck American Incorporated				
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Environmental Protection Agency				
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Ginna Greppo-Grove	EPA Quality Assurance (QA) Manager	(206) 553-1632	(206) 553-0059	greppo-grove.gina@epa.gov
Consultant Team				
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Jeff Christian	Chemistry Laboratory Project Manager	(360) 501-3316	(360) 636-1068	jeff.christian@alsglobal.com
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Table A7-1. Metals and Metalloids for which Normalization and Leaching-aging Relationships are Available

Metal/Metalloid	Parameters used to Normalize Toxicity	Leaching-aging Factor
Arsenic	Oxalate-extractable iron and manganese	--
Cobalt	eCEC	1.1-3.5 (increasing as a function of pH)
Copper	pH, eCEC, %OC, %clay	2
Lead	--	4.2
Molybdenum	pH, %clay	2
Nickel	eCEC	1-3 (increasing as a function of pH)
Zinc	eCEC, background zinc, pH, %clay, %OC	3

Source: Smolders et al. (2009)

Notes:

eCEC – effective cation exchange capacity

OC – organic carbon

Table A7-2. Method Reporting Limits and Analytical Concentration Goals

Analyte	Risk Based Concentrations (RBCs)			Analytical Laboratory		
	Human Soil Benchmark Value [a] (mg/kg dw)	EcoSSL Benchmark Value [b] (mg/kg dw)	1/2 Wildlife Soil Benchmark Value (mg/kg dw)	MRL [c,d] (mg/kg dw)	MDL [c] (mg/kg dw)	ACGs [e] (mg/kg dw)
Conventional Parameters						
Cation exchange capacity	n/a	n/a	n/a	n/a	n/a	n/a
Grain size distribution	n/a	n/a	n/a	n/a	n/a	n/a
Moisture content	n/a	n/a	n/a	n/a	n/a	n/a
Total solids (percent of whole weight)	n/a	n/a	n/a	0.01	0.01	n/a
Total organic carbon (percent)	n/a	n/a	n/a	0.05	0.02	n/a
pH	n/a	n/a	n/a	n/a	n/a	n/a
TAL Metals/Metalloids (mg/kg-dry weight)						
Aluminum	77,400	n/a	n/a	2	0.6	77,400
Antimony	31	0.27	0.1	0.05	0.02	0.1
Arsenic	9	18	9	0.5	0.2	0.5
Barium	15,300	330	165	0.05	0.02	165
Beryllium	156	21	10.5	0.02	0.005	10.5
Cadmium	70	0.36	0.2	0.02	0.009	0.2
Calcium	n/a	n/a	n/a	4	1	4
Chromium	117,000	26	13	0.2	0.07	13
Cobalt	23	13	6.5	0.02	0.009	6.5
Copper	3,130	28	14	0.1	0.04	14
Iron	54,800	n/a	n/a	4	2	54,800
Lead	400	11	5.5	0.05	0.02	5.5
Magnesium	n/a	n/a	n/a	2	0.2	2
Manganese	1,830	n/a	n/a	0.05	0.02	1,830
Mercury	24	n/a	n/a	0.02	0.002	24
Molybdenum[f]	n/a	n/a	n/a	0.05	0.02	0.05
Nickel	1,550	38	19	0.2	0.09	19
Potassium	n/a	n/a	n/a	40	10	40
Selenium	391	0.52	0.3	0.2	0.07	0.3
Silver	391	4.2	2.1	0.02	0.005	2.1
Sodium	n/a	n/a	n/a	40	5	40
Thallium	1	n/a	n/a	0.02	0.002	1
Vanadium	394	7.8	3.9	0.2	0.08	3.9
Zinc	23,500	46	23	0.5	0.2	23

Notes:

[a] Residential sediment screening levels from SRC (2013).

[b] Lowest Soil Screening Ecotoxicity Value in SLERA (see Appendix D of SLERA; TAI 2010a).

[c] All MDLs/MRLs are on a dry weight basis.

[d] The MRL is provided on a dry-weight basis and assumes 50% moisture in the samples. The MRL for project samples will vary with the actual moisture content of the sample.

[e] ACGs represent the lowest RBC value for human health or 1/2 wildlife RBCs. If the RBC is lower than the MRL, than the MRL will be used as the ACG.

[f] TAL metals include aluminum, antimony, arsenic, barium, beryllium, cadmium, calcium, chromium, cobalt, copper, iron, lead, magnesium, manganese, mercury, nickel, potassium, selenium, silver, sodium, thallium, vanadium, and zinc (http://www.epa.gov/superfund/programs/clp/ismtarget.htm). Although not a TAL metal, molybdenum will be analyzed by the same method used for TAL metals.

ACG - analytical concentration goals

EcoSSL - ecological soil screening level

MDL - method detection limit

MRL - method reporting limit

n/a - not available

RBC - risk-based concentration

TAL - target analyte list

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	001	1	RFA-001-1	-117.725229	48.943232	446894.82	5421398.59
RFA	001	2	RFA-001-2	-117.725553	48.942172	446869.98	5421281.06
RFA	001	3	RFA-001-3	-117.721996	48.944012	447132.41	5421483.08
RFA	001	4	RFA-001-4	-117.726184	48.943419	446825.14	5421420.04
RFA	001	5	RFA-001-5	-117.720642	48.94525	447232.87	5421619.74
RFA	001	6	RFA-001-6	-117.728765	48.942202	446634.82	5421286.56
RFA	001	7	RFA-001-7	-117.730194	48.94233	446530.34	5421301.84
RFA	001	8	RFA-001-8	-117.725592	48.942649	446867.67	5421334.04
RFA	001	9	RFA-001-9	-117.725116	48.943341	446903.27	5421410.67
RFA	001	10	RFA-001-10	-117.727041	48.942787	446761.69	5421350.44
RFA	001	11	RFA-001-11	-117.730104	48.941783	446536.3	5421241.02
RFA	001	12	RFA-001-12	-117.722698	48.944417	447081.42	5421528.57
RFA	001	13	RFA-001-13	-117.721665	48.944151	447156.76	5421498.29
RFA	001	14	RFA-001-14	-117.728695	48.942571	446640.38	5421327.56
RFA	001	15	RFA-001-15	-117.723403	48.944397	447029.79	5421526.87
RFA	001	16	RFA-001-16	-117.72815	48.942152	446679.83	5421280.63
RFA	001	17	RFA-001-17	-117.723528	48.943182	447019.38	5421391.92
RFA	001	18	RFA-001-18	-117.730585	48.941718	446501.02	5421234.13
RFA	001	19	RFA-001-19	-117.726368	48.942271	446810.4	5421292.59
RFA	001	20	RFA-001-20	-117.723095	48.943051	447050.89	5421377.06
RFA	001	21	RFA-001-21	-117.72904	48.942627	446615.15	5421334.06
RFA	001	22	RFA-001-22	-117.730035	48.942226	446541.84	5421290.17
RFA	001	23	RFA-001-23	-117.721291	48.944725	447184.82	5421561.82
RFA	001	24	RFA-001-24	-117.721883	48.944853	447141.56	5421576.49
RFA	001	25	RFA-001-25	-117.727267	48.942626	446744.98	5421332.67
RFA	001	26	RFA-001-26	-117.72925	48.942438	446599.59	5421313.21
RFA	001	27	RFA-001-27	-117.721038	48.945183	447203.79	5421612.54
RFA	001	28	RFA-001-28	-117.729789	48.942155	446559.79	5421282.07
RFA	001	29	RFA-001-29	-117.722409	48.943752	447101.9	5421454.41
RFA	001	30	RFA-001-30	-117.727977	48.942762	446693.12	5421348.31
RFA	001	31	RFA-001-31	-117.723522	48.942631	447019.24	5421330.64
RFA	001	32	RFA-001-32	-117.727914	48.941934	446696.9	5421256.22
RFA	001	33	RFA-001-33	-117.727635	48.942894	446718.3	5421362.78
RFA	001	34	RFA-001-34	-117.723917	48.943297	446990.96	5421404.92
RFA	001	35	RFA-001-35	-117.727389	48.942227	446735.63	5421288.41
RFA	001	36	RFA-001-36	-117.724105	48.943322	446977.24	5421407.87
RFA	001	37	RFA-001-37	-117.728059	48.942079	446686.43	5421272.39
RFA	001	38	RFA-001-38	-117.724703	48.943195	446933.33	5421394.13
RFA	001	39	RFA-001-39	-117.726825	48.942281	446776.96	5421294.06
RFA	001	40	RFA-001-40	-117.72324	48.942948	447040.18	5421365.71
RFA	001	41	RFA-001-41	-117.72824	48.942301	446673.38	5421297.29
RFA	001	42	RFA-001-42	-117.72576	48.942274	446854.95	5421292.53
RFA	001	43	RFA-001-43	-117.726075	48.942077	446831.71	5421270.82
RFA	001	44	RFA-001-44	-117.725584	48.942894	446868.51	5421361.31
RFA	001	45	RFA-001-45	-117.721091	48.944749	447199.45	5421564.35
RFA	001	46	RFA-001-46	-117.727199	48.942892	446750.21	5421362.19
RFA	001	47	RFA-001-47	-117.725764	48.94374	446856.21	5421455.49
RFA	001	48	RFA-001-48	-117.722593	48.943625	447088.28	5421440.49
RFA	001	49	RFA-001-49	-117.725978	48.943167	446839.92	5421391.88
RFA	001	50	RFA-001-50	-117.725574	48.942286	446868.6	5421293.73

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	001	51	RFA-001-51	-117.720007	48.945598	447279.7	5421658.01
RFA	001	52	RFA-001-52	-117.728349	48.942232	446665.29	5421289.7
RFA	001	53	RFA-001-53	-117.723959	48.942907	446987.47	5421361.57
RFA	001	54	RFA-001-54	-117.726759	48.942683	446782.22	5421338.71
RFA	001	55	RFA-001-55	-117.720124	48.945701	447271.3	5421669.51
RFA	001	56	RFA-001-56	-117.726482	48.942989	446802.84	5421372.47
RFA	001	57	RFA-001-57	-117.725159	48.943648	446900.43	5421444.81
RFA	001	58	RFA-001-58	-117.729278	48.942246	446597.32	5421291.87
RFA	001	59	RFA-001-59	-117.726244	48.942441	446819.68	5421311.38
RFA	001	60	RFA-001-60	-117.725091	48.942761	446904.44	5421346.13
RFA	001	61	RFA-001-61	-117.721987	48.944199	447133.24	5421503.9
RFA	001	62	RFA-001-62	-117.730189	48.942033	446530.4	5421268.85
RFA	001	63	RFA-001-63	-117.725555	48.942539	446870.23	5421321.83
RFA	001	64	RFA-001-64	-117.722583	48.944503	447089.97	5421538.07
RFA	001	65	RFA-001-65	-117.72645	48.943249	446805.47	5421401.34
RFA	001	66	RFA-001-66	-117.722475	48.944252	447097.56	5421510.14
RFA	001	67	RFA-001-67	-117.726989	48.942311	446764.97	5421297.5
RFA	001	68	RFA-001-68	-117.727608	48.942572	446719.98	5421326.89
RFA	001	69	RFA-001-69	-117.723762	48.943899	447003.02	5421471.75
RFA	001	70	RFA-001-70	-117.726708	48.942947	446786.25	5421368.02
RFA	001	71	RFA-001-71	-117.724241	48.942715	446966.65	5421340.48
RFA	001	72	RFA-001-72	-117.722683	48.944684	447082.8	5421558.25
RFA	001	73	RFA-001-73	-117.722423	48.944411	447101.56	5421527.75
RFA	001	74	RFA-001-74	-117.723402	48.94337	447028.79	5421412.72
RFA	001	75	RFA-001-75	-117.724362	48.9431	446958.22	5421383.39
RFA	001	76	RFA-001-76	-117.723631	48.943096	447011.74	5421382.44
RFA	001	77	RFA-001-77	-117.720755	48.945145	447224.51	5421608.21
RFA	001	78	RFA-001-78	-117.723158	48.943775	447047.04	5421457.5
RFA	001	79	RFA-001-79	-117.724973	48.94378	446914.19	5421459.4
RFA	001	80	RFA-001-80	-117.721507	48.944371	447168.61	5421522.6
RFA	001	81	RFA-001-81	-117.721558	48.944978	447165.54	5421590.15
RFA	001	82	RFA-001-82	-117.721864	48.94443	447142.51	5421529.46
RFA	001	83	RFA-001-83	-117.725923	48.943355	446844.2	5421412.77
RFA	001	84	RFA-001-84	-117.722821	48.944111	447072.12	5421494.65
RFA	001	85	RFA-001-85	-117.727893	48.942467	446698.99	5421315.4
RFA	001	86	RFA-001-86	-117.728072	48.941856	446685.19	5421247.66
RFA	001	87	RFA-001-87	-117.722025	48.943882	447130.15	5421468.62
RFA	001	88	RFA-001-88	-117.725284	48.942704	446890.27	5421339.94
RFA	001	89	RFA-001-89	-117.724808	48.943924	446926.38	5421475.27
RFA	001	90	RFA-001-90	-117.721986	48.944657	447133.84	5421554.72
RFA	002	1	RFA-002-1	-117.730487	48.941352	446507.81	5421193.38
RFA	002	2	RFA-002-2	-117.72679	48.941771	446778.97	5421237.32
RFA	002	3	RFA-002-3	-117.72525	48.941969	446891.98	5421258.26
RFA	002	4	RFA-002-4	-117.723935	48.940583	446986.8	5421103.25
RFA	002	5	RFA-002-5	-117.725484	48.941719	446874.54	5421230.58
RFA	002	6	RFA-002-6	-117.725705	48.941181	446857.79	5421170.97
RFA	002	7	RFA-002-7	-117.723206	48.94169	447041.39	5421225.84
RFA	002	8	RFA-002-8	-117.728638	48.941176	446643.02	5421172.44
RFA	002	9	RFA-002-9	-117.730251	48.94128	446525	5421185.2
RFA	002	10	RFA-002-10	-117.723626	48.940967	447009.83	5421145.72

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	002	11	RFA-002-11	-117.725323	48.940139	446884.68	5421054.87
RFA	002	12	RFA-002-12	-117.73166	48.941451	446422	5421205.17
RFA	002	13	RFA-002-13	-117.725521	48.939907	446869.96	5421029.17
RFA	002	14	RFA-002-14	-117.724126	48.942284	446974.6	5421292.42
RFA	002	15	RFA-002-15	-117.727659	48.941609	446715.17	5421219.92
RFA	002	16	RFA-002-16	-117.730961	48.941576	446473.34	5421218.51
RFA	002	17	RFA-002-17	-117.728071	48.941136	446684.52	5421167.63
RFA	002	18	RFA-002-18	-117.723582	48.942279	447014.44	5421291.48
RFA	002	19	RFA-002-19	-117.731356	48.941702	446444.58	5421232.83
RFA	002	20	RFA-002-20	-117.72597	48.939965	446837.11	5421035.98
RFA	002	21	RFA-002-21	-117.724371	48.941945	446956.28	5421255.01
RFA	002	22	RFA-002-22	-117.723881	48.941102	446991.32	5421160.91
RFA	002	23	RFA-002-23	-117.724683	48.941953	446933.48	5421256.1
RFA	002	24	RFA-002-24	-117.725424	48.941923	446879.17	5421253.21
RFA	002	25	RFA-002-25	-117.725707	48.940608	446857.04	5421107.32
RFA	002	26	RFA-002-26	-117.72597	48.941378	446838.64	5421193.01
RFA	002	27	RFA-002-27	-117.725821	48.940124	446848.24	5421053.5
RFA	002	28	RFA-002-28	-117.724363	48.941509	446956.47	5421206.54
RFA	002	29	RFA-002-29	-117.724133	48.941253	446973.02	5421177.85
RFA	002	30	RFA-002-30	-117.723319	48.941183	447032.56	5421169.55
RFA	003	1	RFA-003-1	-117.720042	48.945034	447276.56	5421595.36
RFA	003	2	RFA-003-2	-117.721734	48.94339	447150.93	5421413.72
RFA	003	3	RFA-003-3	-117.720937	48.943774	447209.68	5421455.84
RFA	003	4	RFA-003-4	-117.720099	48.944444	447271.76	5421529.82
RFA	003	5	RFA-003-5	-117.720692	48.943636	447227.48	5421440.42
RFA	003	6	RFA-003-6	-117.720609	48.94379	447233.75	5421457.43
RFA	003	7	RFA-003-7	-117.721314	48.943766	447182.07	5421455.21
RFA	003	8	RFA-003-8	-117.7225	48.942666	447094.06	5421333.84
RFA	003	9	RFA-003-9	-117.71973	48.945481	447299.87	5421644.77
RFA	003	10	RFA-003-10	-117.720451	48.94429	447245.83	5421512.9
RFA	003	11	RFA-003-11	-117.7213	48.944119	447183.47	5421494.44
RFA	003	12	RFA-003-12	-117.722121	48.943341	447122.52	5421408.56
RFA	003	13	RFA-003-13	-117.720272	48.944553	447259.23	5421542
RFA	003	14	RFA-003-14	-117.721315	48.9431	447181.35	5421381.2
RFA	003	15	RFA-003-15	-117.719799	48.944732	447294.08	5421561.6
RFA	003	16	RFA-003-16	-117.719189	48.945418	447339.45	5421637.37
RFA	003	17	RFA-003-17	-117.72167	48.9436	447155.87	5421437.09
RFA	003	18	RFA-003-18	-117.720916	48.943185	447210.6	5421390.37
RFA	003	19	RFA-003-19	-117.721843	48.943665	447143.24	5421444.44
RFA	003	20	RFA-003-20	-117.722606	48.94338	447087.1	5421413.21
RFA	003	21	RFA-003-21	-117.721802	48.9439	447146.49	5421470.51
RFA	003	22	RFA-003-22	-117.7203	48.945078	447257.75	5421600.39
RFA	003	23	RFA-003-23	-117.719728	48.944973	447299.49	5421588.38
RFA	003	24	RFA-003-24	-117.721099	48.94343	447197.48	5421417.72
RFA	003	25	RFA-003-25	-117.720317	48.943577	447254.87	5421433.51
RFA	003	26	RFA-003-26	-117.721464	48.943254	447170.53	5421398.49
RFA	003	27	RFA-003-27	-117.720801	48.943131	447218.95	5421384.36
RFA	003	28	RFA-003-28	-117.721706	48.94372	447153.38	5421450.36
RFA	003	29	RFA-003-29	-117.72131	48.944384	447183.04	5421524
RFA	003	30	RFA-003-30	-117.720194	48.943769	447264.08	5421454.86

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	004	1	RFA-004-1	-117.728854	48.93947	446625.41	5420982.98
RFA	004	2	RFA-004-2	-117.723618	48.940511	447009.95	5421095.05
RFA	004	3	RFA-004-3	-117.723022	48.94095	447054.08	5421143.41
RFA	004	4	RFA-004-4	-117.727594	48.939755	446717.98	5421013.79
RFA	004	5	RFA-004-5	-117.727875	48.939562	446697.19	5420992.54
RFA	004	6	RFA-004-6	-117.727059	48.93926	446756.66	5420958.41
RFA	004	7	RFA-004-7	-117.726486	48.939476	446798.84	5420981.97
RFA	004	8	RFA-004-8	-117.72853	48.939868	446649.53	5421027.03
RFA	004	9	RFA-004-9	-117.724951	48.939489	446911.21	5420982.35
RFA	004	10	RFA-004-10	-117.722291	48.9411	447107.72	5421159.59
RFA	004	11	RFA-004-11	-117.723882	48.939809	446989.85	5421017.14
RFA	004	12	RFA-004-12	-117.721865	48.941686	447139.56	5421224.47
RFA	004	13	RFA-004-13	-117.727507	48.939418	446724.02	5420976.29
RFA	004	14	RFA-004-14	-117.727614	48.939543	446716.26	5420990.21
RFA	004	15	RFA-004-15	-117.728271	48.939491	446668.12	5420984.84
RFA	004	16	RFA-004-16	-117.722221	48.942125	447113.95	5421273.41
RFA	004	17	RFA-004-17	-117.72646	48.939707	446800.98	5421007.6
RFA	004	18	RFA-004-18	-117.72713	48.939501	446751.7	5420985.23
RFA	004	19	RFA-004-19	-117.727912	48.939733	446694.68	5421011.49
RFA	004	20	RFA-004-20	-117.722858	48.940834	447065.95	5421130.35
RFA	004	21	RFA-004-21	-117.7253	48.939548	446885.73	5420989.1
RFA	004	22	RFA-004-22	-117.722555	48.941441	447088.8	5421197.63
RFA	004	23	RFA-004-23	-117.726622	48.939361	446788.7	5420969.24
RFA	004	24	RFA-004-24	-117.722245	48.940838	447110.83	5421130.42
RFA	004	25	RFA-004-25	-117.726705	48.939447	446782.75	5420978.86
RFA	004	26	RFA-004-26	-117.721557	48.941195	447161.62	5421169.61
RFA	004	27	RFA-004-27	-117.726102	48.939798	446827.31	5421017.51
RFA	004	28	RFA-004-28	-117.726801	48.939583	446775.89	5420994.12
RFA	004	29	RFA-004-29	-117.723093	48.939996	447047.85	5421037.37
RFA	004	30	RFA-004-30	-117.728174	48.939867	446675.65	5421026.59
RFA	005	1	RFA-005-1	-117.718873	48.944554	447361.69	5421541.11
RFA	005	2	RFA-005-2	-117.719045	48.944537	447349.07	5421539.39
RFA	005	3	RFA-005-3	-117.719192	48.945	447338.74	5421590.95
RFA	005	4	RFA-005-4	-117.720434	48.942865	447245.56	5421354.47
RFA	005	5	RFA-005-5	-117.720348	48.943305	447252.36	5421403.36
RFA	005	6	RFA-005-6	-117.720147	48.943593	447267.36	5421435.25
RFA	005	7	RFA-005-7	-117.720393	48.942708	447248.42	5421336.97
RFA	005	8	RFA-005-8	-117.719854	48.943635	447288.85	5421439.68
RFA	005	9	RFA-005-9	-117.719684	48.943276	447300.93	5421399.67
RFA	005	10	RFA-005-10	-117.72018	48.942942	447264.27	5421362.84
RFA	005	11	RFA-005-11	-117.719078	48.944747	447346.83	5421562.78
RFA	005	12	RFA-005-12	-117.719035	48.944948	447350.24	5421585.11
RFA	005	13	RFA-005-13	-117.719542	48.943224	447311.3	5421393.82
RFA	005	14	RFA-005-14	-117.719704	48.942409	447298.58	5421303.28
RFA	005	15	RFA-005-15	-117.721134	48.942692	447194.13	5421335.7
RFA	005	16	RFA-005-16	-117.719041	48.945314	447350.14	5421625.75
RFA	005	17	RFA-005-17	-117.720074	48.942368	447271.44	5421299
RFA	005	18	RFA-005-18	-117.719289	48.942773	447329.3	5421343.44
RFA	005	19	RFA-005-19	-117.719658	48.942733	447302.28	5421339.27
RFA	005	20	RFA-005-20	-117.720549	48.942974	447237.28	5421366.7

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	005	21	RFA-005-21	-117.720208	48.943036	447262.27	5421373.33
RFA	005	22	RFA-005-22	-117.720185	48.943271	447264.22	5421399.43
RFA	005	23	RFA-005-23	-117.719276	48.944305	447331.91	5421513.77
RFA	005	24	RFA-005-24	-117.719802	48.943848	447292.87	5421463.34
RFA	005	25	RFA-005-25	-117.719353	48.944038	447325.99	5421484.14
RFA	005	26	RFA-005-26	-117.719959	48.942931	447280.43	5421361.51
RFA	005	27	RFA-005-27	-117.721139	48.942855	447193.96	5421353.9
RFA	005	28	RFA-005-28	-117.718663	48.945113	447377.63	5421603.14
RFA	005	29	RFA-005-29	-117.720276	48.942636	447256.91	5421328.9
RFA	005	30	RFA-005-30	-117.720527	48.942755	447238.65	5421342.34
RFB	001	1	RFB-001-1	-117.774323	48.941591	443298.09	5421251.63
RFB	001	2	RFB-001-2	-117.776581	48.942097	443133.33	5421309.65
RFB	001	3	RFB-001-3	-117.77652	48.941981	443137.69	5421296.66
RFB	001	4	RFB-001-4	-117.782976	48.94117	442663.95	5421211.41
RFB	001	5	RFB-001-5	-117.78106	48.940661	442803.68	5421153.3
RFB	001	6	RFB-001-6	-117.776349	48.938906	443146.7	5420954.76
RFB	001	7	RFB-001-7	-117.776612	48.941786	443130.67	5421275.11
RFB	001	8	RFB-001-8	-117.780475	48.941085	442847.04	5421200.06
RFB	001	9	RFB-001-9	-117.77573	48.941119	443194.51	5421200.28
RFB	001	10	RFB-001-10	-117.776461	48.94101	443140.91	5421188.74
RFB	001	11	RFB-001-11	-117.777487	48.941321	443066.12	5421224.07
RFB	001	12	RFB-001-12	-117.776312	48.941344	443152.17	5421225.75
RFB	001	13	RFB-001-13	-117.776528	48.939245	443133.98	5420992.57
RFB	001	14	RFB-001-14	-117.775665	48.941465	443199.69	5421238.73
RFB	001	15	RFB-001-15	-117.775398	48.940729	443218.38	5421156.64
RFB	001	16	RFB-001-16	-117.782698	48.941171	442684.32	5421211.27
RFB	001	17	RFB-001-17	-117.781684	48.940359	442757.66	5421120.21
RFB	001	18	RFB-001-18	-117.782108	48.940473	442726.77	5421133.27
RFB	001	19	RFB-001-19	-117.774997	48.940804	443247.88	5421164.68
RFB	001	20	RFB-001-20	-117.776231	48.940441	443157.06	5421125.27
RFB	001	21	RFB-001-21	-117.776163	48.941336	443163.11	5421224.76
RFB	001	22	RFB-001-22	-117.782474	48.940686	442700.21	5421157.22
RFB	001	23	RFB-001-23	-117.78165	48.940479	442760.31	5421133.57
RFB	001	24	RFB-001-24	-117.778967	48.940964	442957.35	5421185.44
RFB	001	25	RFB-001-25	-117.781054	48.94086	442804.37	5421175.5
RFB	001	26	RFB-001-26	-117.777567	48.941427	443060.33	5421235.91
RFB	001	27	RFB-001-27	-117.776085	48.94212	443169.64	5421311.78
RFB	001	28	RFB-001-28	-117.776967	48.941808	443104.72	5421277.77
RFB	001	29	RFB-001-29	-117.775489	48.940451	443211.44	5421125.8
RFB	001	30	RFB-001-30	-117.777345	48.941081	443076.24	5421197.27
RFB	002	1	RFB-002-1	-117.768953	48.943644	443693.67	5421475.91
RFB	002	2	RFB-002-2	-117.771011	48.941281	443540.24	5421214.72
RFB	002	3	RFB-002-3	-117.770801	48.941291	443555.65	5421215.66
RFB	002	4	RFB-002-4	-117.769682	48.942753	443639.27	5421377.43
RFB	002	5	RFB-002-5	-117.769515	48.941671	443650.24	5421257.02
RFB	002	6	RFB-002-6	-117.769108	48.943419	443682.03	5421451.02
RFB	002	7	RFB-002-7	-117.767734	48.94343	443782.69	5421451.19
RFB	002	8	RFB-002-8	-117.772943	48.941299	443398.83	5421218.19
RFB	002	9	RFB-002-9	-117.769169	48.942968	443677.04	5421400.97
RFB	002	10	RFB-002-10	-117.771088	48.941185	443534.52	5421204.15

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	002	11	RFB-002-11	-117.768662	48.943956	443715.3	5421510.33
RFB	002	12	RFB-002-12	-117.770589	48.941463	443571.42	5421234.7
RFB	002	13	RFB-002-13	-117.767509	48.943729	443799.48	5421484.28
RFB	002	14	RFB-002-14	-117.769703	48.94308	443638.09	5421413.8
RFB	002	15	RFB-002-15	-117.767987	48.943197	443763.89	5421425.54
RFB	002	16	RFB-002-16	-117.769172	48.943213	443677.08	5421428.2
RFB	002	17	RFB-002-17	-117.769529	48.943246	443650.99	5421432.09
RFB	002	18	RFB-002-18	-117.768758	48.942777	443706.91	5421379.39
RFB	002	19	RFB-002-19	-117.773278	48.941447	443374.49	5421234.92
RFB	002	20	RFB-002-20	-117.769953	48.943197	443619.89	5421426.92
RFB	002	21	RFB-002-21	-117.768826	48.943856	443703.17	5421499.37
RFB	002	22	RFB-002-22	-117.769394	48.943501	443661.16	5421460.29
RFB	002	23	RFB-002-23	-117.768398	48.943533	443734.17	5421463.18
RFB	002	24	RFB-002-24	-117.769821	48.943003	443629.38	5421405.28
RFB	002	25	RFB-002-25	-117.768368	48.943152	443735.96	5421420.82
RFB	002	26	RFB-002-26	-117.769963	48.942877	443618.81	5421391.37
RFB	002	27	RFB-002-27	-117.769348	48.942662	443663.57	5421367.07
RFB	002	28	RFB-002-28	-117.768643	48.943173	443715.8	5421423.33
RFB	002	29	RFB-002-29	-117.76834	48.942805	443737.58	5421382.2
RFB	002	30	RFB-002-30	-117.768932	48.943543	443695.07	5421464.63
RFB	003	1	RFB-003-1	-117.766245	48.945926	443894.52	5421727.56
RFB	003	2	RFB-003-2	-117.767596	48.943979	443793.39	5421512.09
RFB	003	3	RFB-003-3	-117.765387	48.947948	443959.57	5421951.72
RFB	003	4	RFB-003-4	-117.765579	48.946238	443943.57	5421761.79
RFB	003	5	RFB-003-5	-117.76589	48.947112	443921.85	5421859.18
RFB	003	6	RFB-003-6	-117.766191	48.945391	443897.85	5421668.11
RFB	003	7	RFB-003-7	-117.767064	48.946246	443834.86	5421763.78
RFB	003	8	RFB-003-8	-117.766947	48.943986	443840.93	5421512.42
RFB	003	9	RFB-003-9	-117.76452	48.947916	444023	5421947.57
RFB	003	10	RFB-003-10	-117.766575	48.945661	443870.04	5421698.36
RFB	003	11	RFB-003-11	-117.768318	48.945042	443741.72	5421630.81
RFB	003	12	RFB-003-12	-117.765155	48.947037	443975.56	5421850.28
RFB	003	13	RFB-003-13	-117.767617	48.944613	443792.57	5421582.61
RFB	003	14	RFB-003-14	-117.766108	48.946847	443905.59	5421829.88
RFB	003	15	RFB-003-15	-117.768642	48.944566	443717.45	5421578.13
RFB	003	16	RFB-003-16	-117.767659	48.946109	443791.14	5421749.01
RFB	003	17	RFB-003-17	-117.766739	48.947139	443859.71	5421862.79
RFB	003	18	RFB-003-18	-117.767934	48.94404	443768.7	5421519.18
RFB	003	19	RFB-003-19	-117.767005	48.945218	443838.02	5421649.45
RFB	003	20	RFB-003-20	-117.766833	48.945882	443851.36	5421723.09
RFB	003	21	RFB-003-21	-117.765	48.947077	443986.93	5421854.63
RFB	003	22	RFB-003-22	-117.765831	48.947016	443926.02	5421848.45
RFB	003	23	RFB-003-23	-117.767909	48.946059	443772.77	5421743.62
RFB	003	24	RFB-003-24	-117.768027	48.945893	443763.98	5421725.21
RFB	003	25	RFB-003-25	-117.767587	48.944191	443794.26	5421535.72
RFB	003	26	RFB-003-26	-117.768301	48.944611	443742.49	5421582.93
RFB	003	27	RFB-003-27	-117.768256	48.94421	443745.29	5421538.34
RFB	003	28	RFB-003-28	-117.766955	48.947046	443843.73	5421852.57
RFB	003	29	RFB-003-29	-117.767119	48.944118	443828.45	5421527.25
RFB	003	30	RFB-003-30	-117.767183	48.944575	443824.31	5421578.09

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	004	1	RFB-004-1	-117.773879	48.939975	443328.82	5421071.66
RFB	004	2	RFB-004-2	-117.77489	48.937285	443251.7	5420773.45
RFB	004	3	RFB-004-3	-117.774303	48.939986	443297.76	5421073.3
RFB	004	4	RFB-004-4	-117.773233	48.937265	443373.05	5420770.02
RFB	004	5	RFB-004-5	-117.774335	48.937203	443292.24	5420763.86
RFB	004	6	RFB-004-6	-117.774458	48.937423	443283.49	5420788.41
RFB	004	7	RFB-004-7	-117.773354	48.940307	443367.62	5421108.2
RFB	004	8	RFB-004-8	-117.774995	48.938472	443245.33	5420905.45
RFB	004	9	RFB-004-9	-117.774627	48.938667	443272.54	5420926.91
RFB	004	10	RFB-004-10	-117.77417	48.937401	443304.55	5420785.75
RFB	004	11	RFB-004-11	-117.774833	48.936973	443255.49	5420738.67
RFB	004	12	RFB-004-12	-117.773735	48.937308	443336.31	5420775.11
RFB	004	13	RFB-004-13	-117.77444	48.937881	443285.33	5420839.37
RFB	004	14	RFB-004-14	-117.774537	48.93839	443278.81	5420895.98
RFB	004	15	RFB-004-15	-117.774138	48.937884	443307.43	5420839.45
RFB	004	16	RFB-004-16	-117.775804	48.938442	443186.04	5420902.69
RFB	004	17	RFB-004-17	-117.772985	48.940508	443394.85	5421130.33
RFB	004	18	RFB-004-18	-117.775567	48.938627	443203.62	5420923.1
RFB	004	19	RFB-004-19	-117.773296	48.936665	443367.75	5420703.32
RFB	004	20	RFB-004-20	-117.775095	48.938335	443237.89	5420890.26
RFB	004	21	RFB-004-21	-117.773437	48.936683	443357.43	5420705.43
RFB	004	22	RFB-004-22	-117.77322	48.937065	443373.72	5420747.68
RFB	004	23	RFB-004-23	-117.773282	48.937705	443369.91	5420818.95
RFB	004	24	RFB-004-24	-117.773348	48.939473	443367.13	5421015.5
RFB	004	25	RFB-004-25	-117.77574	48.938329	443190.63	5420890.13
RFB	004	26	RFB-004-26	-117.774293	48.940204	443298.7	5421097.51
RFB	004	27	RFB-004-27	-117.775184	48.938086	443231.1	5420862.69
RFB	004	28	RFB-004-28	-117.774906	48.937377	443250.62	5420783.62
RFB	004	29	RFB-004-29	-117.773792	48.936032	443330.67	5420633.35
RFB	004	30	RFB-004-30	-117.77424	48.937122	443299.08	5420754.79
RFB	005	1	RFB-005-1	-117.768928	48.937262	443688.28	5420766.45
RFB	005	2	RFB-005-2	-117.769203	48.936993	443667.84	5420736.73
RFB	005	3	RFB-005-3	-117.770099	48.937004	443602.21	5420738.58
RFB	005	4	RFB-005-4	-117.77152	48.938551	443499.96	5420911.62
RFB	005	5	RFB-005-5	-117.769653	48.937135	443635.02	5420752.87
RFB	005	6	RFB-005-6	-117.771261	48.940587	443521.2	5421137.84
RFB	005	7	RFB-005-7	-117.769059	48.937642	443679.15	5420808.77
RFB	005	8	RFB-005-8	-117.770119	48.93838	443602.3	5420891.59
RFB	005	9	RFB-005-9	-117.771381	48.938133	443509.66	5420865.07
RFB	005	10	RFB-005-10	-117.770209	48.938699	443596.09	5420927.09
RFB	005	11	RFB-005-11	-117.770616	48.938222	443565.73	5420874.41
RFB	005	12	RFB-005-12	-117.771541	48.937776	443497.51	5420825.54
RFB	005	13	RFB-005-13	-117.771691	48.937548	443486.27	5420800.3
RFB	005	14	RFB-005-14	-117.771487	48.936783	443500.33	5420715.09
RFB	005	15	RFB-005-15	-117.768483	48.937853	443721.55	5420831.77
RFB	005	16	RFB-005-16	-117.770002	48.937129	443609.49	5420752.46
RFB	005	17	RFB-005-17	-117.771225	48.93779	443520.7	5420826.8
RFB	005	18	RFB-005-18	-117.771389	48.937549	443508.35	5420800.23
RFB	005	19	RFB-005-19	-117.771358	48.938622	443511.87	5420919.46
RFB	005	20	RFB-005-20	-117.770278	48.93663	443588.68	5420697.2

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	005	21	RFB-005-21	-117.771972	48.937933	443466.11	5420843.26
RFB	005	22	RFB-005-22	-117.771251	48.93585	443516.57	5420611.19
RFB	005	23	RFB-005-23	-117.770142	48.936741	443598.76	5420709.4
RFB	005	24	RFB-005-24	-117.771618	48.938742	443492.97	5420932.97
RFB	005	25	RFB-005-25	-117.771784	48.937628	443479.58	5420809.22
RFB	005	26	RFB-005-26	-117.771784	48.940691	443482.99	5421149.69
RFB	005	27	RFB-005-27	-117.770288	48.937269	443588.73	5420768.24
RFB	005	28	RFB-005-28	-117.771777	48.93844	443480.95	5420899.49
RFB	005	29	RFB-005-29	-117.771903	48.937089	443470.22	5420749.43
RFB	005	30	RFB-005-30	-117.768754	48.938036	443701.93	5420852.38
RFB	006	1	RFB-006-1	-117.767075	48.93758	443824.33	5420800.39
RFB	006	2	RFB-006-2	-117.767892	48.939002	443766.08	5420959.15
RFB	006	3	RFB-006-3	-117.767933	48.938387	443762.44	5420890.81
RFB	006	4	RFB-006-4	-117.768229	48.939435	443741.95	5421007.47
RFB	006	5	RFB-006-5	-117.768912	48.93832	443690.62	5420884.05
RFB	006	6	RFB-006-6	-117.76943	48.940415	443655.06	5421117.35
RFB	006	7	RFB-006-7	-117.76871	48.938381	443705.51	5420890.65
RFB	006	8	RFB-006-8	-117.771348	48.94006	443514.23	5421079.24
RFB	006	9	RFB-006-9	-117.76896	48.939944	443689	5421064.65
RFB	006	10	RFB-006-10	-117.768429	48.939444	443727.28	5421008.59
RFB	006	11	RFB-006-11	-117.767666	48.938966	443782.63	5420954.96
RFB	006	12	RFB-006-12	-117.769033	48.938552	443682.07	5420909.88
RFB	006	13	RFB-006-13	-117.769485	48.939355	443649.85	5420999.5
RFB	006	14	RFB-006-14	-117.768303	48.939345	443736.37	5420997.57
RFB	006	15	RFB-006-15	-117.768116	48.938472	443749.08	5420900.4
RFB	006	16	RFB-006-16	-117.769666	48.939227	443636.44	5420985.4
RFB	006	17	RFB-006-17	-117.768507	48.938411	443720.43	5420893.85
RFB	006	18	RFB-006-18	-117.768368	48.939091	443731.39	5420969.33
RFB	006	19	RFB-006-19	-117.768338	48.939978	443734.55	5421067.94
RFB	006	20	RFB-006-20	-117.767535	48.937835	443790.95	5420829.07
RFB	006	21	RFB-006-21	-117.770781	48.939523	443555.16	5421019.14
RFB	006	22	RFB-006-22	-117.769548	48.938576	443644.34	5420913.02
RFB	006	23	RFB-006-23	-117.767827	48.938125	443769.9	5420861.54
RFB	006	24	RFB-006-24	-117.768542	48.938309	443717.76	5420882.6
RFB	006	25	RFB-006-25	-117.7713	48.939434	443517.03	5421009.63
RFB	006	26	RFB-006-26	-117.768429	48.938196	443725.86	5420869.86
RFB	006	27	RFB-006-27	-117.766923	48.937588	443835.45	5420801.16
RFB	006	28	RFB-006-28	-117.767715	48.938795	443778.86	5420935.96
RFB	006	29	RFB-006-29	-117.770064	48.939219	443607.29	5420984.8
RFB	006	30	RFB-006-30	-117.768771	48.939728	443702.55	5421040.49
RFB	006	31	RFB-006-31	-117.770651	48.94064	443565.93	5421143.25
RFB	006	32	RFB-006-32	-117.770495	48.940927	443577.66	5421175.07
RFB	006	33	RFB-006-33	-117.769594	48.939449	443641.95	5421010
RFB	006	34	RFB-006-34	-117.770385	48.938902	443583.44	5420949.86
RFB	006	35	RFB-006-35	-117.767333	48.937883	443805.76	5420834.24
RFB	006	36	RFB-006-36	-117.770771	48.939098	443555.42	5420971.92
RFB	006	37	RFB-006-37	-117.769632	48.940626	443640.54	5421140.94
RFB	006	38	RFB-006-38	-117.766263	48.937569	443883.83	5420798.6
RFB	006	39	RFB-006-39	-117.768872	48.938628	443693.94	5420918.2
RFB	006	40	RFB-006-40	-117.770867	48.939219	443548.46	5420985.46

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	006	41	RFB-006-41	-117.768163	48.939039	443746.29	5420963.41
RFB	006	42	RFB-006-42	-117.768191	48.937929	443743	5420840.01
RFB	006	43	RFB-006-43	-117.771013	48.940003	443538.72	5421072.69
RFB	006	44	RFB-006-44	-117.769482	48.939038	443649.75	5420964.28
RFB	006	45	RFB-006-45	-117.768314	48.938247	443734.35	5420875.49
RFB	006	46	RFB-006-46	-117.769637	48.940331	443639.81	5421108.13
RFB	006	47	RFB-006-47	-117.769967	48.939869	443615.13	5421057.05
RFB	006	48	RFB-006-48	-117.770573	48.939258	443570.1	5420989.58
RFB	006	49	RFB-006-49	-117.769098	48.938736	443677.48	5420930.43
RFB	006	50	RFB-006-50	-117.769765	48.939684	443629.72	5421036.26
RFB	006	51	RFB-006-51	-117.767091	48.93996	443825.87	5421064.97
RFB	006	52	RFB-006-52	-117.769283	48.938769	443663.98	5420934.27
RFB	006	53	RFB-006-53	-117.766825	48.937794	443842.88	5420824.03
RFB	006	54	RFB-006-54	-117.766452	48.937646	443870.01	5420807.33
RFB	006	55	RFB-006-55	-117.770016	48.939411	443611.03	5421006.12
RFB	006	56	RFB-006-56	-117.76828	48.939563	443738.35	5421021.7
RFB	006	57	RFB-006-57	-117.768143	48.938896	443747.64	5420947.56
RFB	006	58	RFB-006-58	-117.770109	48.940422	443605.34	5421118.59
RFB	006	59	RFB-006-59	-117.771208	48.93956	443523.89	5421023.56
RFB	006	60	RFB-006-60	-117.767939	48.938826	443762.49	5420939.58
RFB	006	61	RFB-006-61	-117.769362	48.939213	443658.71	5420983.61
RFB	006	62	RFB-006-62	-117.770037	48.939551	443609.64	5421021.73
RFB	006	63	RFB-006-63	-117.768481	48.938803	443722.76	5420937.41
RFB	006	64	RFB-006-64	-117.770086	48.94057	443607.25	5421135.05
RFB	006	65	RFB-006-65	-117.77093	48.939316	443543.96	5420996.26
RFB	006	66	RFB-006-66	-117.768214	48.939142	443742.72	5420974.89
RFB	006	67	RFB-006-67	-117.768896	48.93853	443692.09	5420907.4
RFB	006	68	RFB-006-68	-117.768141	48.939614	443748.59	5421027.32
RFB	006	69	RFB-006-69	-117.770508	48.940685	443576.43	5421148.17
RFB	006	70	RFB-006-70	-117.769895	48.939496	443620.01	5421015.45
RFB	006	71	RFB-006-71	-117.770206	48.940799	443598.71	5421160.54
RFB	006	72	RFB-006-72	-117.767177	48.937731	443817.05	5420817.28
RFB	006	73	RFB-006-73	-117.76907	48.93909	443679.95	5420969.8
RFB	006	74	RFB-006-74	-117.770533	48.940011	443573.86	5421073.26
RFB	006	75	RFB-006-75	-117.768293	48.938514	443736.22	5420905.18
RFB	006	76	RFB-006-76	-117.76846	48.938068	443723.49	5420855.71
RFB	006	77	RFB-006-77	-117.770259	48.939414	443593.26	5421006.67
RFB	006	78	RFB-006-78	-117.770559	48.94033	443572.34	5421108.69
RFB	006	79	RFB-006-79	-117.769241	48.939985	443668.46	5421069.37
RFB	006	80	RFB-006-80	-117.769525	48.939612	443647.19	5421028.11
RFB	006	81	RFB-006-81	-117.770969	48.940795	443542.81	5421160.64
RFB	006	82	RFB-006-82	-117.770461	48.939097	443578.07	5420971.52
RFB	006	83	RFB-006-83	-117.769161	48.939213	443673.44	5420983.45
RFB	006	84	RFB-006-84	-117.770856	48.940018	443550.19	5421074.29
RFB	006	85	RFB-006-85	-117.769098	48.938331	443677.05	5420885.43
RFB	006	86	RFB-006-86	-117.771073	48.940275	443534.61	5421102.96
RFB	006	87	RFB-006-87	-117.768555	48.939256	443717.85	5420987.78
RFB	006	88	RFB-006-88	-117.771116	48.939378	443530.47	5421003.26
RFB	006	89	RFB-006-89	-117.767901	48.9391	443765.55	5420970.01
RFB	006	90	RFB-006-90	-117.767508	48.937553	443792.6	5420797.79

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	007	1	RFB-007-1	-117.769538	48.941066	443647.87	5421189.81
RFB	007	2	RFB-007-2	-117.770012	48.941403	443613.59	5421227.6
RFB	007	3	RFB-007-3	-117.766797	48.940209	443847.62	5421092.44
RFB	007	4	RFB-007-4	-117.768667	48.940851	443711.41	5421165.26
RFB	007	5	RFB-007-5	-117.768218	48.940604	443744.01	5421137.45
RFB	007	6	RFB-007-6	-117.77009	48.941311	443607.73	5421217.43
RFB	007	7	RFB-007-7	-117.770149	48.941488	443603.67	5421237.16
RFB	007	8	RFB-007-8	-117.769111	48.940867	443678.93	5421167.29
RFB	007	9	RFB-007-9	-117.769684	48.941293	443637.47	5421215.13
RFB	007	10	RFB-007-10	-117.767055	48.940442	443829.04	5421118.52
RFB	007	11	RFB-007-11	-117.769504	48.940885	443650.18	5421169.67
RFB	007	12	RFB-007-12	-117.768879	48.941474	443696.62	5421234.6
RFB	007	13	RFB-007-13	-117.769755	48.941203	443632.13	5421205.13
RFB	007	14	RFB-007-14	-117.768193	48.940412	443745.67	5421116.08
RFB	007	15	RFB-007-15	-117.769637	48.941142	443640.77	5421198.24
RFB	007	16	RFB-007-16	-117.7688	48.940993	443701.85	5421181.15
RFB	007	17	RFB-007-17	-117.766428	48.940449	443874.94	5421118.89
RFB	007	18	RFB-007-18	-117.768535	48.941213	443721.5	5421205.41
RFB	007	19	RFB-007-19	-117.768995	48.941026	443687.59	5421184.96
RFB	007	20	RFB-007-20	-117.769238	48.941145	443669.95	5421198.33
RFB	007	21	RFB-007-21	-117.770271	48.941283	443594.5	5421214.45
RFB	007	22	RFB-007-22	-117.768788	48.940644	443702.36	5421142.3
RFB	007	23	RFB-007-23	-117.766804	48.940348	443847.32	5421107.93
RFB	007	24	RFB-007-24	-117.769158	48.940779	443675.44	5421157.6
RFB	007	25	RFB-007-25	-117.769232	48.941323	443670.6	5421218.12
RFB	007	26	RFB-007-26	-117.766135	48.940012	443895.91	5421070.05
RFB	007	27	RFB-007-27	-117.767985	48.940443	443760.91	5421119.36
RFB	007	28	RFB-007-28	-117.767798	48.940486	443774.7	5421124.02
RFB	007	29	RFB-007-29	-117.7693	48.940815	443665.06	5421161.71
RFB	007	30	RFB-007-30	-117.768319	48.940495	443736.54	5421125.41
RFB	008	1	RFB-008-1	-117.765312	48.94139	443957.76	5421222.62
RFB	008	2	RFB-008-2	-117.760449	48.941945	444314.47	5421280.83
RFB	008	3	RFB-008-3	-117.761142	48.94129	444263	5421208.42
RFB	008	4	RFB-008-4	-117.76296	48.941994	444130.6	5421288.08
RFB	008	5	RFB-008-5	-117.765114	48.941496	443972.32	5421234.3
RFB	008	6	RFB-008-6	-117.758679	48.941565	444443.65	5421237.29
RFB	008	7	RFB-008-7	-117.75781	48.941406	444507.07	5421218.9
RFB	008	8	RFB-008-8	-117.764067	48.941398	444048.89	5421222.62
RFB	008	9	RFB-008-9	-117.761947	48.941249	444204.01	5421204.53
RFB	008	10	RFB-008-10	-117.763065	48.941473	444122.35	5421230.27
RFB	008	11	RFB-008-11	-117.759896	48.941605	444354.56	5421242.6
RFB	008	12	RFB-008-12	-117.759249	48.941629	444401.95	5421244.72
RFB	008	13	RFB-008-13	-117.761683	48.941762	444223.88	5421261.35
RFB	008	14	RFB-008-14	-117.758779	48.941398	444436.16	5421218.76
RFB	008	15	RFB-008-15	-117.7583	48.941328	444471.11	5421210.63
RFB	008	16	RFB-008-16	-117.762328	48.941829	444176.74	5421269.21
RFB	008	17	RFB-008-17	-117.758055	48.941797	444489.6	5421262.52
RFB	008	18	RFB-008-18	-117.756902	48.942072	444574.31	5421292.26
RFB	008	19	RFB-008-19	-117.763247	48.941875	444109.5	5421275.08
RFB	008	20	RFB-008-20	-117.759629	48.941892	444374.44	5421274.25

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	008	21	RFB-008-21	-117.757452	48.941695	444533.66	5421250.84
RFB	008	22	RFB-008-22	-117.763996	48.941479	444054.18	5421231.57
RFB	008	23	RFB-008-23	-117.761014	48.941803	444272.95	5421265.42
RFB	008	24	RFB-008-24	-117.756956	48.941683	444569.9	5421249.1
RFB	008	25	RFB-008-25	-117.757773	48.941512	444509.93	5421230.65
RFB	008	26	RFB-008-26	-117.757596	48.942153	444523.58	5421301.83
RFB	008	27	RFB-008-27	-117.75921	48.941508	444404.71	5421231.28
RFB	008	28	RFB-008-28	-117.758567	48.941378	444451.63	5421216.34
RFB	008	29	RFB-008-29	-117.759619	48.941581	444374.79	5421239.74
RFB	008	30	RFB-008-30	-117.76079	48.941378	444288.83	5421218.04
RFB	009	1	RFB-009-1	-117.761433	48.939964	444240.18	5421061.26
RFB	009	2	RFB-009-2	-117.760882	48.939845	444280.43	5421047.68
RFB	009	3	RFB-009-3	-117.762461	48.938646	444163.4	5420915.55
RFB	009	4	RFB-009-4	-117.760672	48.939181	444295.01	5420973.65
RFB	009	5	RFB-009-5	-117.762137	48.939534	444188.15	5421014.03
RFB	009	6	RFB-009-6	-117.762529	48.939607	444159.5	5421022.39
RFB	009	7	RFB-009-7	-117.764654	48.939852	444004.16	5421051.21
RFB	009	8	RFB-009-8	-117.760377	48.938943	444316.35	5420947.06
RFB	009	9	RFB-009-9	-117.76167	48.939193	444221.96	5420975.71
RFB	009	10	RFB-009-10	-117.7627	48.938234	444145.49	5420869.88
RFB	009	11	RFB-009-11	-117.76168	48.939477	444221.54	5421007.34
RFB	009	12	RFB-009-12	-117.765045	48.940375	443976.17	5421109.63
RFB	009	13	RFB-009-13	-117.761712	48.939613	444219.33	5421022.49
RFB	009	14	RFB-009-14	-117.765487	48.939945	443943.28	5421062.18
RFB	009	15	RFB-009-15	-117.75972	48.939527	444365.13	5421011.49
RFB	009	16	RFB-009-16	-117.764987	48.939717	443979.63	5421036.42
RFB	009	17	RFB-009-17	-117.762648	48.938941	444150.09	5420948.48
RFB	009	18	RFB-009-18	-117.763997	48.940202	444052.68	5421089.58
RFB	009	19	RFB-009-19	-117.760592	48.938942	444300.64	5420947.01
RFB	009	20	RFB-009-20	-117.761657	48.940159	444223.97	5421083.16
RFB	009	21	RFB-009-21	-117.764349	48.940181	444026.86	5421087.5
RFB	009	22	RFB-009-22	-117.762627	48.938382	444151.02	5420886.28
RFB	009	23	RFB-009-23	-117.760937	48.939151	444275.63	5420970.51
RFB	009	24	RFB-009-24	-117.760254	48.939189	444325.63	5420974.31
RFB	009	25	RFB-009-25	-117.761857	48.93969	444208.83	5421031.11
RFB	009	26	RFB-009-26	-117.762233	48.938412	444179.87	5420889.35
RFB	009	27	RFB-009-27	-117.764702	48.94029	444001.17	5421099.91
RFB	009	28	RFB-009-28	-117.762554	48.939445	444157.53	5421004.4
RFB	009	29	RFB-009-29	-117.763507	48.938796	444087.03	5420932.99
RFB	009	30	RFB-009-30	-117.762938	48.939506	444129.49	5421011.46
RFC	001	1	RFC-001-1	-117.795721	48.914357	441699.52	5418240.49
RFC	001	2	RFC-001-2	-117.793398	48.914192	441869.5	5418220.31
RFC	001	3	RFC-001-3	-117.796597	48.91353	441634.33	5418149.16
RFC	001	4	RFC-001-4	-117.793479	48.915265	441864.78	5418339.74
RFC	001	5	RFC-001-5	-117.795452	48.914509	441719.39	5418257.21
RFC	001	6	RFC-001-6	-117.79292	48.914864	441905.3	5418294.72
RFC	001	7	RFC-001-7	-117.795786	48.913489	441693.7	5418143.99
RFC	001	8	RFC-001-8	-117.794873	48.914259	441761.5	5418228.89
RFC	001	9	RFC-001-9	-117.793933	48.914181	441830.25	5418219.58
RFC	001	10	RFC-001-10	-117.792907	48.915093	441906.53	5418320.11

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	001	11	RFC-001-11	-117.794876	48.914471	441761.51	5418252.53
RFC	001	12	RFC-001-12	-117.794023	48.914781	441824.38	5418286.36
RFC	001	13	RFC-001-13	-117.792907	48.914458	441905.8	5418249.58
RFC	001	14	RFC-001-14	-117.794975	48.915036	441754.94	5418315.38
RFC	001	15	RFC-001-15	-117.794343	48.9137	441799.68	5418166.34
RFC	001	16	RFC-001-16	-117.796358	48.913437	441651.71	5418138.71
RFC	001	17	RFC-001-17	-117.794943	48.914082	441756.17	5418209.31
RFC	001	18	RFC-001-18	-117.794492	48.914172	441789.31	5418218.97
RFC	001	19	RFC-001-19	-117.792518	48.915548	441935.53	5418370.42
RFC	001	20	RFC-001-20	-117.793187	48.914539	441885.38	5418258.73
RFC	001	21	RFC-001-21	-117.796425	48.913803	441647.28	5418179.4
RFC	001	22	RFC-001-22	-117.7959	48.913798	441685.69	5418178.52
RFC	001	23	RFC-001-23	-117.795288	48.913805	441730.57	5418178.79
RFC	001	24	RFC-001-24	-117.792664	48.915218	441924.47	5418333.88
RFC	001	25	RFC-001-25	-117.793459	48.913374	441864.11	5418129.49
RFC	001	26	RFC-001-26	-117.79499	48.914342	441753.04	5418238.28
RFC	001	27	RFC-001-27	-117.794647	48.913968	441777.75	5418196.42
RFC	001	28	RFC-001-28	-117.794664	48.914751	441777.38	5418283.41
RFC	001	29	RFC-001-29	-117.795521	48.91485	441714.73	5418295.11
RFC	001	30	RFC-001-30	-117.795146	48.914185	441741.4	5418220.86
RFC	002	1	RFC-002-1	-117.794783	48.911902	441765.38	5417966.84
RFC	002	2	RFC-002-2	-117.795529	48.913486	441712.5	5418143.49
RFC	002	3	RFC-002-3	-117.798457	48.911501	441495.71	5417925.05
RFC	002	4	RFC-002-4	-117.795963	48.910808	441677.59	5417846.18
RFC	002	5	RFC-002-5	-117.797836	48.910942	441540.56	5417862.47
RFC	002	6	RFC-002-6	-117.798898	48.910771	441462.53	5417844.24
RFC	002	7	RFC-002-7	-117.795551	48.911094	441708.12	5417877.63
RFC	002	8	RFC-002-8	-117.796411	48.912952	441647.3	5418084.86
RFC	002	9	RFC-002-9	-117.797278	48.912184	441582.9	5418000.09
RFC	002	10	RFC-002-10	-117.795863	48.91239	441686.81	5418021.92
RFC	002	11	RFC-002-11	-117.795483	48.911794	441713.95	5417955.35
RFC	002	12	RFC-002-12	-117.795108	48.911683	441741.29	5417942.73
RFC	002	13	RFC-002-13	-117.797343	48.911096	441576.81	5417879.25
RFC	002	14	RFC-002-14	-117.798118	48.910591	441519.47	5417823.63
RFC	002	15	RFC-002-15	-117.795183	48.912593	441736.88	5418043.95
RFC	002	16	RFC-002-16	-117.794412	48.913413	441794.32	5418134.49
RFC	002	17	RFC-002-17	-117.797583	48.912226	441560.57	5418004.96
RFC	002	18	RFC-002-18	-117.797265	48.912094	441583.73	5417990.09
RFC	002	19	RFC-002-19	-117.79899	48.9106	441455.61	5417825.4
RFC	002	20	RFC-002-20	-117.795733	48.911331	441695.1	5417904.12
RFC	002	21	RFC-002-21	-117.797249	48.910738	441583.31	5417839.38
RFC	002	22	RFC-002-22	-117.797634	48.912413	441557.07	5418025.86
RFC	002	23	RFC-002-23	-117.79591	48.912956	441684.02	5418084.86
RFC	002	24	RFC-002-24	-117.796971	48.912374	441605.63	5418020.96
RFC	002	25	RFC-002-25	-117.797403	48.912266	441573.83	5418009.3
RFC	002	26	RFC-002-26	-117.798926	48.911205	441460.97	5417892.53
RFC	002	27	RFC-002-27	-117.795053	48.912106	441745.84	5417989.78
RFC	002	28	RFC-002-28	-117.795212	48.912109	441734.14	5417990.14
RFC	002	29	RFC-002-29	-117.794888	48.913147	441759.14	5418105.31
RFC	002	30	RFC-002-30	-117.799524	48.91067	441416.55	5417833.52

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	002	31	RFC-002-31	-117.795682	48.912448	441700.14	5418028.25
RFC	002	32	RFC-002-32	-117.799982	48.910531	441382.81	5417818.45
RFC	002	33	RFC-002-33	-117.795281	48.911524	441728.44	5417925.24
RFC	002	34	RFC-002-34	-117.795965	48.911614	441678.43	5417935.76
RFC	002	35	RFC-002-35	-117.798549	48.911933	441489.44	5417973.19
RFC	002	36	RFC-002-36	-117.797504	48.91163	441565.7	5417938.71
RFC	002	37	RFC-002-37	-117.797635	48.91142	441555.83	5417915.51
RFC	002	38	RFC-002-38	-117.799161	48.911004	441443.54	5417870.43
RFC	002	39	RFC-002-39	-117.797553	48.910983	441561.3	5417866.78
RFC	002	40	RFC-002-40	-117.795475	48.913079	441716.06	5418098.27
RFC	002	41	RFC-002-41	-117.796726	48.911926	441623.06	5417970.98
RFC	002	42	RFC-002-42	-117.795905	48.913293	441684.75	5418122.35
RFC	002	43	RFC-002-43	-117.795234	48.913243	441733.86	5418116.28
RFC	002	44	RFC-002-44	-117.797234	48.913085	441587.16	5418100.22
RFC	002	45	RFC-002-45	-117.796854	48.911482	441613.09	5417921.74
RFC	002	46	RFC-002-46	-117.798403	48.910681	441498.68	5417833.85
RFC	002	47	RFC-002-47	-117.798647	48.912209	441482.61	5418003.94
RFC	002	48	RFC-002-48	-117.796096	48.912053	441669.3	5417984.64
RFC	002	49	RFC-002-49	-117.799283	48.910627	441434.12	5417828.62
RFC	002	50	RFC-002-50	-117.799786	48.91064	441397.34	5417830.36
RFC	002	51	RFC-002-51	-117.797785	48.912255	441545.79	5418008.36
RFC	002	52	RFC-002-52	-117.796713	48.911391	441623.33	5417911.47
RFC	002	53	RFC-002-53	-117.796232	48.913121	441660.63	5418103.47
RFC	002	54	RFC-002-54	-117.798728	48.912412	441476.92	5418026.6
RFC	002	55	RFC-002-55	-117.798925	48.912277	441462.3	5418011.7
RFC	002	56	RFC-002-56	-117.79722	48.911996	441586.89	5417979.2
RFC	002	57	RFC-002-57	-117.796318	48.911433	441652.36	5417915.86
RFC	002	58	RFC-002-58	-117.795574	48.911434	441706.88	5417915.46
RFC	002	59	RFC-002-59	-117.795997	48.911011	441675.38	5417868.76
RFC	002	60	RFC-002-60	-117.795769	48.913016	441694.43	5418091.47
RFC	002	61	RFC-002-61	-117.79898	48.912013	441457.99	5417982.46
RFC	002	62	RFC-002-62	-117.796545	48.912722	441637.25	5418059.4
RFC	002	63	RFC-002-63	-117.794976	48.912295	441751.69	5418010.65
RFC	002	64	RFC-002-64	-117.797862	48.911525	441539.29	5417927.25
RFC	002	65	RFC-002-65	-117.79488	48.912749	441759.26	5418061.08
RFC	002	66	RFC-002-66	-117.796875	48.911583	441611.7	5417932.96
RFC	002	67	RFC-002-67	-117.799813	48.91104	441395.8	5417874.9
RFC	002	68	RFC-002-68	-117.797001	48.911949	441602.89	5417973.82
RFC	002	69	RFC-002-69	-117.79739	48.91154	441573.89	5417928.61
RFC	002	70	RFC-002-70	-117.798155	48.910839	441517.04	5417851.27
RFC	002	71	RFC-002-71	-117.798651	48.912049	441482.12	5417986.13
RFC	002	72	RFC-002-72	-117.79888	48.911592	441464.83	5417935.53
RFC	002	73	RFC-002-73	-117.794062	48.91325	441819.76	5418116.17
RFC	002	74	RFC-002-74	-117.797941	48.911849	441533.92	5417963.43
RFC	002	75	RFC-002-75	-117.7997	48.911249	441404.35	5417898.09
RFC	002	76	RFC-002-76	-117.799363	48.911314	441429.08	5417904.98
RFC	002	77	RFC-002-77	-117.798443	48.911297	441496.5	5417902.43
RFC	002	78	RFC-002-78	-117.795602	48.913243	441706.93	5418116.54
RFC	002	79	RFC-002-79	-117.797871	48.912116	441539.32	5417993
RFC	002	80	RFC-002-80	-117.798489	48.911038	441492.83	5417873.68

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	002	81	RFC-002-81	-117.798425	48.910909	441497.36	5417859.23
RFC	002	82	RFC-002-82	-117.794296	48.912712	441802	5418056.5
RFC	002	83	RFC-002-83	-117.798042	48.91112	441525.66	5417882.39
RFC	002	84	RFC-002-84	-117.798735	48.911598	441475.44	5417936.08
RFC	002	85	RFC-002-85	-117.798395	48.912184	441501.01	5418000.92
RFC	002	86	RFC-002-86	-117.794481	48.912583	441788.27	5418042.35
RFC	002	87	RFC-002-87	-117.796381	48.911343	441647.65	5417905.94
RFC	002	88	RFC-002-88	-117.797902	48.910668	441535.36	5417832.06
RFC	002	89	RFC-002-89	-117.796366	48.910852	441648.14	5417851.32
RFC	002	90	RFC-002-90	-117.799283	48.911499	441435.15	5417925.53
RFC	003	1	RFC-003-1	-117.799123	48.909597	441444.68	5417713.94
RFC	003	2	RFC-003-2	-117.799173	48.90944	441440.81	5417696.58
RFC	003	3	RFC-003-3	-117.798829	48.90801	441464.37	5417537.32
RFC	003	4	RFC-003-4	-117.80052	48.9064	441338.57	5417359.67
RFC	003	5	RFC-003-5	-117.800258	48.907899	441359.53	5417526.06
RFC	003	6	RFC-003-6	-117.798727	48.907913	441471.71	5417526.49
RFC	003	7	RFC-003-7	-117.800522	48.906168	441338.17	5417333.86
RFC	003	8	RFC-003-8	-117.797484	48.909936	441565.16	5417750.42
RFC	003	9	RFC-003-9	-117.79741	48.909784	441570.38	5417733.38
RFC	003	10	RFC-003-10	-117.79753	48.909513	441561.28	5417703.42
RFC	003	11	RFC-003-11	-117.796509	48.910465	441637.24	5417808.47
RFC	003	12	RFC-003-12	-117.798979	48.910125	441455.81	5417772.49
RFC	003	13	RFC-003-13	-117.800082	48.906333	441370.59	5417351.91
RFC	003	14	RFC-003-14	-117.799566	48.908589	441411.06	5417602.29
RFC	003	15	RFC-003-15	-117.79952	48.908702	441414.51	5417614.81
RFC	003	16	RFC-003-16	-117.80024	48.906657	441359.36	5417387.98
RFC	003	17	RFC-003-17	-117.800084	48.906165	441370.25	5417333.17
RFC	003	18	RFC-003-18	-117.799821	48.906683	441390.12	5417390.59
RFC	003	19	RFC-003-19	-117.800022	48.907043	441375.78	5417430.71
RFC	003	20	RFC-003-20	-117.80063	48.906852	441331.02	5417410.02
RFC	003	21	RFC-003-21	-117.799251	48.908136	441433.6	5417551.63
RFC	003	22	RFC-003-22	-117.800345	48.906883	441351.98	5417413.24
RFC	003	23	RFC-003-23	-117.799666	48.908081	441403.13	5417545.89
RFC	003	24	RFC-003-24	-117.799318	48.907758	441428.21	5417509.68
RFC	003	25	RFC-003-25	-117.799763	48.908156	441396.08	5417554.21
RFC	003	26	RFC-003-26	-117.796986	48.910178	441601.96	5417776.91
RFC	003	27	RFC-003-27	-117.798177	48.908895	441513.17	5417635.21
RFC	003	28	RFC-003-28	-117.798936	48.90771	441456.17	5417504.04
RFC	003	29	RFC-003-29	-117.800279	48.907017	441356.95	5417428.03
RFC	003	30	RFC-003-30	-117.798471	48.908184	441490.81	5417556.36
RFC	004	1	RFC-004-1	-117.797121	48.90917	441590.87	5417664.95
RFC	004	2	RFC-004-2	-117.797052	48.907617	441594.13	5417492.28
RFC	004	3	RFC-004-3	-117.796898	48.90917	441607.18	5417664.82
RFC	004	4	RFC-004-4	-117.797982	48.90752	441525.84	5417482.21
RFC	004	5	RFC-004-5	-117.797329	48.907418	441573.59	5417470.38
RFC	004	6	RFC-004-6	-117.796531	48.909255	441634.16	5417673.98
RFC	004	7	RFC-004-7	-117.79729	48.908894	441578.18	5417634.45
RFC	004	8	RFC-004-8	-117.796252	48.91	441655.54	5417756.52
RFC	004	9	RFC-004-9	-117.797076	48.908316	441593.2	5417570.01
RFC	004	10	RFC-004-10	-117.796805	48.909033	441613.84	5417649.43

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	004	11	RFC-004-11	-117.797007	48.908003	441597.87	5417535.18
RFC	004	12	RFC-004-12	-117.79662	48.908914	441627.26	5417636.11
RFC	004	13	RFC-004-13	-117.797973	48.906841	441525.72	5417406.68
RFC	004	14	RFC-004-14	-117.797417	48.907881	441567.7	5417521.91
RFC	004	15	RFC-004-15	-117.796647	48.908626	441624.94	5417604.13
RFC	004	16	RFC-004-16	-117.796823	48.908395	441611.79	5417578.59
RFC	004	17	RFC-004-17	-117.797803	48.906944	441538.33	5417418.08
RFC	004	18	RFC-004-18	-117.797951	48.908245	441528.96	5417562.71
RFC	004	19	RFC-004-19	-117.797145	48.909605	441589.59	5417713.29
RFC	004	20	RFC-004-20	-117.79742	48.908293	441567.96	5417567.66
RFC	004	21	RFC-004-21	-117.797163	48.908948	441587.57	5417640.36
RFC	004	22	RFC-004-22	-117.797693	48.908425	441548.05	5417582.56
RFC	004	23	RFC-004-23	-117.797555	48.907356	441556.92	5417463.66
RFC	004	24	RFC-004-24	-117.797773	48.908257	441542.05	5417563.93
RFC	004	25	RFC-004-25	-117.797222	48.907527	441581.59	5417482.41
RFC	004	26	RFC-004-26	-117.797312	48.909222	441576.96	5417670.93
RFC	004	27	RFC-004-27	-117.79649	48.909653	441637.66	5417718.12
RFC	004	28	RFC-004-28	-117.797398	48.908425	441569.67	5417582.35
RFC	004	29	RFC-004-29	-117.79784	48.907097	441535.77	5417435.1
RFC	004	30	RFC-004-30	-117.796534	48.909376	441634.12	5417687.44
RFC	005	1	RFC-005-1	-117.800043	48.903439	441370.07	5417030.16
RFC	005	2	RFC-005-2	-117.801032	48.904988	441299.42	5417203.11
RFC	005	3	RFC-005-3	-117.798813	48.907622	441465.05	5417494.21
RFC	005	4	RFC-005-4	-117.799587	48.905569	441405.93	5417266.51
RFC	005	5	RFC-005-5	-117.798188	48.907443	441510.7	5417473.75
RFC	005	6	RFC-005-6	-117.799448	48.905485	441416.04	5417257.14
RFC	005	7	RFC-005-7	-117.798023	48.908003	441523.39	5417535.87
RFC	005	8	RFC-005-8	-117.800224	48.904657	441358.21	5417165.66
RFC	005	9	RFC-005-9	-117.799498	48.904742	441411.5	5417174.56
RFC	005	10	RFC-005-10	-117.800373	48.905532	441348.29	5417263.03
RFC	005	11	RFC-005-11	-117.800107	48.905119	441367.31	5417216.97
RFC	005	12	RFC-005-12	-117.798897	48.905103	441456.01	5417214.2
RFC	005	13	RFC-005-13	-117.800138	48.903766	441363.49	5417066.53
RFC	005	14	RFC-005-14	-117.801358	48.903358	441273.59	5417022.2
RFC	005	15	RFC-005-15	-117.800616	48.90401	441328.77	5417094.06
RFC	005	16	RFC-005-16	-117.799664	48.904112	441398.59	5417104.63
RFC	005	17	RFC-005-17	-117.799309	48.904561	441425.16	5417154.26
RFC	005	18	RFC-005-18	-117.799616	48.905476	441403.73	5417256.26
RFC	005	19	RFC-005-19	-117.799423	48.904317	441416.53	5417127.27
RFC	005	20	RFC-005-20	-117.800836	48.905504	441314.38	5417260.3
RFC	005	21	RFC-005-21	-117.799468	48.906635	441415.9	5417384.94
RFC	005	22	RFC-005-22	-117.799216	48.905765	441433.41	5417288.08
RFC	005	23	RFC-005-23	-117.80101	48.905102	441301.1	5417215.77
RFC	005	24	RFC-005-24	-117.798336	48.908108	441500.6	5417547.79
RFC	005	25	RFC-005-25	-117.79866	48.907436	441476.08	5417473.42
RFC	005	26	RFC-005-26	-117.798315	48.907637	441501.6	5417495.45
RFC	005	27	RFC-005-27	-117.798589	48.906412	441480.1	5417359.49
RFC	005	28	RFC-005-28	-117.800625	48.904932	441329.14	5417196.56
RFC	005	29	RFC-005-29	-117.798782	48.906678	441466.25	5417389.18
RFC	005	30	RFC-005-30	-117.798765	48.90567	441466.32	5417277.12

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	006	1	RFC-006-1	-117.796204	48.905258	441653.5	5417229.39
RFC	006	2	RFC-006-2	-117.795604	48.906342	441698.76	5417349.37
RFC	006	3	RFC-006-3	-117.797877	48.903273	441528.6	5417010.04
RFC	006	4	RFC-006-4	-117.796571	48.905826	441627.26	5417292.8
RFC	006	5	RFC-006-5	-117.797373	48.903609	441565.94	5417047.02
RFC	006	6	RFC-006-6	-117.796372	48.905717	441641.7	5417280.52
RFC	006	7	RFC-006-7	-117.795791	48.905735	441684.3	5417282.05
RFC	006	8	RFC-006-8	-117.795695	48.9052	441690.76	5417222.54
RFC	006	9	RFC-006-9	-117.79566	48.905926	441694.17	5417303.17
RFC	006	10	RFC-006-10	-117.79741	48.904108	441563.8	5417102.51
RFC	006	11	RFC-006-11	-117.796505	48.905664	441631.92	5417274.8
RFC	006	12	RFC-006-12	-117.79594	48.904147	441671.59	5417105.7
RFC	006	13	RFC-006-13	-117.797952	48.906409	441526.76	5417358.66
RFC	006	14	RFC-006-14	-117.796514	48.904847	441630.29	5417183.88
RFC	006	15	RFC-006-15	-117.7976	48.903375	441548.99	5417021.08
RFC	006	16	RFC-006-16	-117.798039	48.902803	441516.15	5416957.86
RFC	006	17	RFC-006-17	-117.796009	48.904061	441666.43	5417096.15
RFC	006	18	RFC-006-18	-117.796421	48.905213	441637.59	5417224.5
RFC	006	19	RFC-006-19	-117.795739	48.906719	441689.29	5417391.44
RFC	006	20	RFC-006-20	-117.797752	48.906626	441541.65	5417382.6
RFC	006	21	RFC-006-21	-117.797191	48.904136	441579.84	5417105.38
RFC	006	22	RFC-006-22	-117.797883	48.906324	441531.69	5417349.14
RFC	006	23	RFC-006-23	-117.795683	48.906207	441692.77	5417334.44
RFC	006	24	RFC-006-24	-117.797743	48.904233	441539.51	5417116.65
RFC	006	25	RFC-006-25	-117.796116	48.905762	441660.52	5417285.39
RFC	006	26	RFC-006-26	-117.797632	48.903192	441546.45	5417000.77
RFC	006	27	RFC-006-27	-117.797144	48.904643	441583.93	5417161.7
RFC	006	28	RFC-006-28	-117.796146	48.906028	441658.65	5417314.97
RFC	006	29	RFC-006-29	-117.796738	48.905342	441614.44	5417239.16
RFC	006	30	RFC-006-30	-117.796541	48.904737	441628.24	5417171.75
RFC	007	1	RFC-007-1	-117.799144	48.901063	441433.19	5416765.32
RFC	007	2	RFC-007-2	-117.801537	48.902477	441259.47	5416924.36
RFC	007	3	RFC-007-3	-117.801767	48.90117	441241.04	5416779.22
RFC	007	4	RFC-007-4	-117.800348	48.903336	441347.58	5417018.89
RFC	007	5	RFC-007-5	-117.799161	48.902173	441433.25	5416888.67
RFC	007	6	RFC-007-6	-117.799757	48.901857	441389.18	5416854.05
RFC	007	7	RFC-007-7	-117.80157	48.902258	441256.78	5416900.08
RFC	007	8	RFC-007-8	-117.798556	48.902743	441478.22	5416951.64
RFC	007	9	RFC-007-9	-117.798702	48.902424	441467.12	5416916.31
RFC	007	10	RFC-007-10	-117.798606	48.902208	441473.91	5416892.18
RFC	007	11	RFC-007-11	-117.802119	48.901122	441215.22	5416774.22
RFC	007	12	RFC-007-12	-117.800955	48.90297	441302.68	5416978.71
RFC	007	13	RFC-007-13	-117.798528	48.901553	441478.89	5416819.33
RFC	007	14	RFC-007-14	-117.801962	48.901695	441227.35	5416837.73
RFC	007	15	RFC-007-15	-117.798492	48.902397	441482.5	5416913.11
RFC	007	16	RFC-007-16	-117.802138	48.902271	441215.16	5416901.92
RFC	007	17	RFC-007-17	-117.79971	48.900654	441391.24	5416720.28
RFC	007	18	RFC-007-18	-117.800585	48.903047	441329.86	5416986.92
RFC	007	19	RFC-007-19	-117.798244	48.903073	441501.48	5416988.03
RFC	007	20	RFC-007-20	-117.801426	48.90235	441267.45	5416910.14

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	007	21	RFC-007-21	-117.800765	48.903181	441316.81	5417002
RFC	007	22	RFC-007-22	-117.800194	48.903342	441358.88	5417019.49
RFC	007	23	RFC-007-23	-117.802206	48.90159	441209.41	5416826.25
RFC	007	24	RFC-007-24	-117.801918	48.901419	441230.29	5416807.01
RFC	007	25	RFC-007-25	-117.799383	48.901596	441416.24	5416824.72
RFC	007	26	RFC-007-26	-117.802355	48.900893	441197.64	5416748.89
RFC	007	27	RFC-007-27	-117.801757	48.902002	441242.78	5416871.76
RFC	007	28	RFC-007-28	-117.798703	48.901306	441465.75	5416792.03
RFC	007	29	RFC-007-29	-117.799333	48.901178	441419.42	5416778.3
RFC	007	30	RFC-007-30	-117.798204	48.902565	441503.83	5416931.54
RFC	008	1	RFC-008-1	-117.796707	48.90388	441615.07	5417076.53
RFC	008	2	RFC-008-2	-117.797478	48.901665	441555.93	5416830.95
RFC	008	3	RFC-008-3	-117.796479	48.902568	441630.23	5416930.54
RFC	008	4	RFC-008-4	-117.799064	48.900373	441438.25	5416688.56
RFC	008	5	RFC-008-5	-117.797038	48.902912	441589.67	5416969.25
RFC	008	6	RFC-008-6	-117.79717	48.901476	441578.31	5416809.69
RFC	008	7	RFC-008-7	-117.796552	48.901958	441624.15	5416862.76
RFC	008	8	RFC-008-8	-117.79857	48.900363	441474.39	5416687.09
RFC	008	9	RFC-008-9	-117.797471	48.901286	441556	5416788.85
RFC	008	10	RFC-008-10	-117.79728	48.902422	441571.36	5416914.95
RFC	008	11	RFC-008-11	-117.797167	48.901615	441578.65	5416825.1
RFC	008	12	RFC-008-12	-117.79716	48.902805	441580.57	5416957.49
RFC	008	13	RFC-008-13	-117.796107	48.902943	441657.91	5416972.02
RFC	008	14	RFC-008-14	-117.796891	48.902569	441600.03	5416931.01
RFC	008	15	RFC-008-15	-117.797266	48.901219	441571.01	5416781.18
RFC	008	16	RFC-008-16	-117.797689	48.901175	441539.94	5416776.61
RFC	008	17	RFC-008-17	-117.797085	48.903553	441586.96	5417040.53
RFC	008	18	RFC-008-18	-117.796444	48.903415	441633.77	5417024.64
RFC	008	19	RFC-008-19	-117.798294	48.900689	441495.03	5416723.12
RFC	008	20	RFC-008-20	-117.797034	48.903257	441590.39	5417007.53
RFC	008	21	RFC-008-21	-117.79833	48.901024	441492.75	5416760.35
RFC	008	22	RFC-008-22	-117.797588	48.901019	441547.14	5416759.21
RFC	008	23	RFC-008-23	-117.797164	48.90203	441579.37	5416871.28
RFC	008	24	RFC-008-24	-117.798536	48.900759	441477.34	5416731.08
RFC	008	25	RFC-008-25	-117.796611	48.902716	441620.72	5416947.07
RFC	008	26	RFC-008-26	-117.797647	48.901362	441543.19	5416797.37
RFC	008	27	RFC-008-27	-117.800776	48.900513	441312.94	5416705.4
RFC	008	28	RFC-008-28	-117.801643	48.900369	441249.18	5416690.05
RFC	008	29	RFC-008-29	-117.798816	48.900344	441456.39	5416685.12
RFC	008	30	RFC-008-30	-117.798198	48.900821	441502.2	5416737.65
RFD	001	1	RFD-001-1	-117.839877	48.888605	438432.72	5415412.65
RFD	001	2	RFD-001-2	-117.839214	48.889889	438482.89	5415554.86
RFD	001	3	RFD-001-3	-117.839026	48.889902	438496.69	5415556.17
RFD	001	4	RFD-001-4	-117.838098	48.89031	438565.22	5415600.77
RFD	001	5	RFD-001-5	-117.839703	48.88851	438445.3	5415401.96
RFD	001	6	RFD-001-6	-117.838324	48.889755	438547.98	5415539.21
RFD	001	7	RFD-001-7	-117.840167	48.888088	438410.79	5415355.4
RFD	001	8	RFD-001-8	-117.838564	48.890116	438530.82	5415579.58
RFD	001	9	RFD-001-9	-117.839452	48.890009	438465.57	5415568.39
RFD	001	10	RFD-001-10	-117.839947	48.887433	438426.15	5415282.41

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFD	001	11	RFD-001-11	-117.839782	48.887503	438438.28	5415290.12
RFD	001	12	RFD-001-12	-117.840292	48.886921	438400.2	5415225.77
RFD	001	13	RFD-001-13	-117.840182	48.887803	438409.35	5415323.75
RFD	001	14	RFD-001-14	-117.840058	48.887905	438418.53	5415334.97
RFD	001	15	RFD-001-15	-117.838717	48.889995	438519.42	5415566.17
RFD	001	16	RFD-001-16	-117.838312	48.890063	438549.21	5415573.46
RFD	001	17	RFD-001-17	-117.83859	48.8898	438528.5	5415544.41
RFD	001	18	RFD-001-18	-117.839647	48.889953	438451.21	5415562.28
RFD	001	19	RFD-001-19	-117.838026	48.889742	438569.76	5415537.56
RFD	001	20	RFD-001-20	-117.839571	48.888309	438454.79	5415379.51
RFD	001	21	RFD-001-21	-117.839862	48.887808	438432.78	5415324.02
RFD	001	22	RFD-001-22	-117.840164	48.888517	438411.57	5415403.05
RFD	001	23	RFD-001-23	-117.83979	48.889804	438440.55	5415545.87
RFD	001	24	RFD-001-24	-117.840199	48.887489	438407.69	5415288.84
RFD	001	25	RFD-001-25	-117.83872	48.890164	438519.4	5415585.04
RFD	001	26	RFD-001-26	-117.837967	48.888972	438573.13	5415451.91
RFD	001	27	RFD-001-27	-117.837839	48.890093	438583.94	5415576.44
RFD	001	28	RFD-001-28	-117.839935	48.887649	438427.28	5415306.41
RFD	001	29	RFD-001-29	-117.840099	48.887084	438414.52	5415243.69
RFD	001	30	RFD-001-30	-117.839878	48.88827	438432.18	5415375.4
RFD	002	1	RFD-002-1	-117.842462	48.883442	438236.83	5414840.85
RFD	002	2	RFD-002-2	-117.843029	48.882268	438193.81	5414710.77
RFD	002	3	RFD-002-3	-117.842752	48.881537	438213.24	5414629.31
RFD	002	4	RFD-002-4	-117.841664	48.882917	438294.69	5414781.75
RFD	002	5	RFD-002-5	-117.841259	48.883444	438325.06	5414840.05
RFD	002	6	RFD-002-6	-117.843071	48.881462	438189.78	5414621.18
RFD	002	7	RFD-002-7	-117.843133	48.881984	438185.86	5414679.27
RFD	002	8	RFD-002-8	-117.841116	48.883433	438335.47	5414838.74
RFD	002	9	RFD-002-9	-117.840891	48.883649	438352.27	5414862.6
RFD	002	10	RFD-002-10	-117.842902	48.882414	438203.33	5414726.84
RFD	002	11	RFD-002-11	-117.842044	48.882937	438266.88	5414784.34
RFD	002	12	RFD-002-12	-117.844816	48.881282	438061.61	5414602.56
RFD	002	13	RFD-002-13	-117.84283	48.881955	438208	5414675.8
RFD	002	14	RFD-002-14	-117.84285	48.883138	438208	5414807.35
RFD	002	15	RFD-002-15	-117.841321	48.883173	438320.19	5414810.01
RFD	002	16	RFD-002-16	-117.841809	48.883519	438284.81	5414848.79
RFD	002	17	RFD-002-17	-117.842039	48.882139	438266.24	5414695.58
RFD	002	18	RFD-002-18	-117.843174	48.881578	438182.34	5414634.14
RFD	002	19	RFD-002-19	-117.845095	48.880227	438039.86	5414485.54
RFD	002	20	RFD-002-20	-117.843472	48.880716	438159.45	5414538.57
RFD	002	21	RFD-002-21	-117.842531	48.881983	438229.97	5414678.68
RFD	002	22	RFD-002-22	-117.843146	48.882082	438185.01	5414690.18
RFD	002	23	RFD-002-23	-117.843306	48.882448	438173.73	5414731
RFD	002	24	RFD-002-24	-117.842593	48.882507	438226.08	5414736.99
RFD	002	25	RFD-002-25	-117.842867	48.88287	438206.43	5414777.53
RFD	002	26	RFD-002-26	-117.844866	48.880873	438057.46	5414557.21
RFD	002	27	RFD-002-27	-117.842415	48.881794	438238.23	5414657.59
RFD	002	28	RFD-002-28	-117.844413	48.881604	438091.53	5414638.06
RFD	002	29	RFD-002-29	-117.841561	48.883227	438302.6	5414816.14
RFD	002	30	RFD-002-30	-117.840872	48.883771	438353.85	5414876.06

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFD	003	1	RFD-003-1	-117.851797	48.877755	437545.4	5414216.29
RFD	003	2	RFD-003-2	-117.846319	48.880884	437950.93	5414559.55
RFD	003	3	RFD-003-3	-117.853509	48.87683	437418.74	5414114.89
RFD	003	4	RFD-003-4	-117.845974	48.881229	437976.64	5414597.72
RFD	003	5	RFD-003-5	-117.853341	48.877101	437431.35	5414144.81
RFD	003	6	RFD-003-6	-117.846496	48.880903	437937.98	5414561.83
RFD	003	7	RFD-003-7	-117.846403	48.880984	437944.89	5414570.83
RFD	003	8	RFD-003-8	-117.852735	48.877405	437476.17	5414178.11
RFD	003	9	RFD-003-9	-117.846649	48.880689	437926.47	5414538.24
RFD	003	10	RFD-003-10	-117.846109	48.880755	437966.16	5414545.14
RFD	003	11	RFD-003-11	-117.845594	48.880991	438004.18	5414570.92
RFD	003	12	RFD-003-12	-117.853364	48.877105	437429.69	5414145.24
RFD	003	13	RFD-003-13	-117.850839	48.878207	437616.22	5414265.75
RFD	003	14	RFD-003-14	-117.846451	48.880867	437941.23	5414557.87
RFD	003	15	RFD-003-15	-117.851762	48.877706	437547.93	5414210.83
RFD	003	16	RFD-003-16	-117.850361	48.878072	437651.06	5414250.31
RFD	003	17	RFD-003-17	-117.852024	48.877787	437528.78	5414220.01
RFD	003	18	RFD-003-18	-117.846372	48.880686	437946.8	5414537.67
RFD	003	19	RFD-003-19	-117.853531	48.876842	437417.09	5414116.23
RFD	003	20	RFD-003-20	-117.85343	48.8769	437424.62	5414122.61
RFD	003	21	RFD-003-21	-117.851882	48.877559	437538.95	5414194.56
RFD	003	22	RFD-003-22	-117.849363	48.87795	437724.09	5414235.89
RFD	003	23	RFD-003-23	-117.85047	48.878164	437643.21	5414260.65
RFD	003	24	RFD-003-24	-117.852968	48.877398	437459.11	5414177.52
RFD	003	25	RFD-003-25	-117.845513	48.881206	438010.41	5414594.75
RFD	003	26	RFD-003-26	-117.845449	48.881141	438014.99	5414587.45
RFD	003	27	RFD-003-27	-117.852496	48.877388	437493.71	5414176.03
RFD	003	28	RFD-003-28	-117.851419	48.877592	437572.89	5414197.82
RFD	003	29	RFD-003-29	-117.853875	48.876856	437391.9	5414117.99
RFD	003	30	RFD-003-30	-117.846362	48.880671	437947.5	5414535.96
RFD	003	31	RFD-003-31	-117.852263	48.877257	437510.64	5414161.23
RFD	003	32	RFD-003-32	-117.849634	48.878062	437704.34	5414248.64
RFD	003	33	RFD-003-33	-117.852156	48.877504	437518.76	5414188.68
RFD	003	34	RFD-003-34	-117.851838	48.877614	437542.19	5414200.66
RFD	003	35	RFD-003-35	-117.852939	48.877473	437461.28	5414185.86
RFD	003	36	RFD-003-36	-117.846654	48.880762	437926.22	5414546.29
RFD	003	37	RFD-003-37	-117.851648	48.877208	437555.67	5414155.37
RFD	003	38	RFD-003-38	-117.846241	48.88104	437956.83	5414576.84
RFD	003	39	RFD-003-39	-117.852988	48.877038	437457.18	5414137.57
RFD	003	40	RFD-003-40	-117.85331	48.877141	437433.66	5414149.23
RFD	003	41	RFD-003-41	-117.852285	48.877616	437509.44	5414201.19
RFD	003	42	RFD-003-42	-117.85221	48.877283	437514.5	5414164.13
RFD	003	43	RFD-003-43	-117.852406	48.877227	437500.12	5414158.1
RFD	003	44	RFD-003-44	-117.846579	48.880532	437931.4	5414520.68
RFD	003	45	RFD-003-45	-117.85083	48.878161	437616.8	5414260.61
RFD	003	46	RFD-003-46	-117.850094	48.878065	437670.65	5414249.34
RFD	003	47	RFD-003-47	-117.85009	48.878146	437671.02	5414258.38
RFD	003	48	RFD-003-48	-117.85221	48.87715	437514.38	5414149.33
RFD	003	49	RFD-003-49	-117.845962	48.880744	437976.92	5414543.73
RFD	003	50	RFD-003-50	-117.851521	48.877636	437565.5	5414202.83

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFD	003	51	RFD-003-51	-117.851441	48.877592	437571.29	5414197.8
RFD	003	52	RFD-003-52	-117.846262	48.880142	437954.18	5414477.11
RFD	003	53	RFD-003-53	-117.846432	48.880438	437942.11	5414510.16
RFD	003	54	RFD-003-54	-117.850001	48.877982	437677.39	5414239.98
RFD	003	55	RFD-003-55	-117.849464	48.877911	437716.66	5414231.69
RFD	003	56	RFD-003-56	-117.853122	48.877218	437447.57	5414157.66
RFD	003	57	RFD-003-57	-117.846374	48.880489	437946.39	5414515.73
RFD	003	58	RFD-003-58	-117.852631	48.877144	437483.5	5414148.97
RFD	003	59	RFD-003-59	-117.853096	48.877062	437449.29	5414140.25
RFD	003	60	RFD-003-60	-117.846151	48.880385	437962.61	5414503.99
RFD	003	61	RFD-003-61	-117.852574	48.877444	437488.06	5414182.32
RFD	003	62	RFD-003-62	-117.846204	48.881143	437959.69	5414588.33
RFD	003	63	RFD-003-63	-117.845935	48.88121	437979.49	5414595.5
RFD	003	64	RFD-003-64	-117.8498	48.878133	437692.28	5414256.64
RFD	003	65	RFD-003-65	-117.846464	48.880433	437939.7	5414509.6
RFD	003	66	RFD-003-66	-117.851697	48.877509	437552.4	5414188.88
RFD	003	67	RFD-003-67	-117.845388	48.881208	438019.58	5414594.9
RFD	003	68	RFD-003-68	-117.85248	48.877549	437495.07	5414193.88
RFD	003	69	RFD-003-69	-117.846655	48.880322	437925.57	5414497.41
RFD	003	70	RFD-003-70	-117.846096	48.880681	437967.01	5414536.82
RFD	003	71	RFD-003-71	-117.850861	48.878147	437614.48	5414259.12
RFD	003	72	RFD-003-72	-117.851365	48.877923	437577.31	5414234.59
RFD	003	73	RFD-003-73	-117.85414	48.876664	437372.23	5414096.86
RFD	003	74	RFD-003-74	-117.851405	48.877817	437574.2	5414222.79
RFD	003	75	RFD-003-75	-117.849554	48.877924	437710.04	5414233.23
RFD	003	76	RFD-003-76	-117.853283	48.876999	437435.47	5414133.4
RFD	003	77	RFD-003-77	-117.85173	48.877177	437549.62	5414152
RFD	003	78	RFD-003-78	-117.850659	48.878083	437629.24	5414251.8
RFD	003	79	RFD-003-79	-117.851729	48.877883	437550.5	5414230.43
RFD	003	80	RFD-003-80	-117.845971	48.881171	437976.75	5414591.18
RFD	003	81	RFD-003-81	-117.850529	48.878029	437638.69	5414245.65
RFD	003	82	RFD-003-82	-117.854181	48.876741	437369.3	5414105.52
RFD	003	83	RFD-003-83	-117.846605	48.880405	437929.32	5414506.57
RFD	003	84	RFD-003-84	-117.851646	48.877703	437556.39	5414210.39
RFD	003	85	RFD-003-85	-117.853898	48.876848	437390.23	5414117.18
RFD	003	86	RFD-003-86	-117.852822	48.877486	437469.9	5414187.24
RFD	003	87	RFD-003-87	-117.850184	48.878116	437664.1	5414255.1
RFD	003	88	RFD-003-88	-117.852865	48.877306	437466.55	5414167.21
RFD	003	89	RFD-003-89	-117.846335	48.880601	437949.41	5414528.15
RFD	003	90	RFD-003-90	-117.845925	48.881292	437980.32	5414604.58
RFE	001	1	RFE-001-1	-117.842427	48.875526	438229.66	5413960.87
RFE	001	2	RFE-001-2	-117.841412	48.876355	438305.1	5414052.14
RFE	001	3	RFE-001-3	-117.842836	48.874953	438198.97	5413897.45
RFE	001	4	RFE-001-4	-117.842685	48.875421	438210.58	5413949.42
RFE	001	5	RFE-001-5	-117.837007	48.880479	438633.1	5414507.03
RFE	001	6	RFE-001-6	-117.838523	48.879944	438521.31	5414448.79
RFE	001	7	RFE-001-7	-117.838573	48.879487	438517.12	5414398.03
RFE	001	8	RFE-001-8	-117.837814	48.880481	438573.97	5414507.92
RFE	001	9	RFE-001-9	-117.842287	48.87639	438240.98	5414056.72
RFE	001	10	RFE-001-10	-117.837712	48.88058	438581.56	5414518.87

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	001	11	RFE-001-11	-117.841011	48.877132	438335.49	5414138.24
RFE	001	12	RFE-001-12	-117.84068	48.876673	438359.19	5414086.88
RFE	001	13	RFE-001-13	-117.841408	48.876806	438305.98	5414102.29
RFE	001	14	RFE-001-14	-117.840986	48.876267	438336.23	5414041.99
RFE	001	15	RFE-001-15	-117.841708	48.875777	438282.68	5413988.12
RFE	001	16	RFE-001-16	-117.837524	48.880817	438595.67	5414544.98
RFE	001	17	RFE-001-17	-117.838166	48.879647	438547.14	5414415.47
RFE	001	18	RFE-001-18	-117.838646	48.880675	438513.19	5414530.15
RFE	001	19	RFE-001-19	-117.842339	48.875874	438236.54	5413999.46
RFE	001	20	RFE-001-20	-117.839056	48.879747	438481.98	5414427.27
RFE	001	21	RFE-001-21	-117.838894	48.880331	438494.61	5414492.1
RFE	001	22	RFE-001-22	-117.840816	48.876793	438349.38	5414100.34
RFE	001	23	RFE-001-23	-117.838779	48.880198	438502.86	5414477.27
RFE	001	24	RFE-001-24	-117.842232	48.875201	438243.59	5413924.58
RFE	001	25	RFE-001-25	-117.838392	48.880249	438531.29	5414482.62
RFE	001	26	RFE-001-26	-117.838494	48.880382	438524.01	5414497.44
RFE	001	27	RFE-001-27	-117.838213	48.88085	438545.16	5414549.22
RFE	001	28	RFE-001-28	-117.842713	48.875115	438208.17	5413915.34
RFE	001	29	RFE-001-29	-117.842032	48.875903	438259.11	5414002.4
RFE	001	30	RFE-001-30	-117.837539	48.880995	438594.75	5414564.85
RFE	001	31	RFE-001-31	-117.84208	48.875363	438254.92	5413942.44
RFE	001	32	RFE-001-32	-117.840585	48.876539	438365.98	5414071.94
RFE	001	33	RFE-001-33	-117.838271	48.881106	438541.26	5414577.72
RFE	001	34	RFE-001-34	-117.838428	48.880673	438529.2	5414529.75
RFE	001	35	RFE-001-35	-117.838009	48.880945	438560.25	5414559.63
RFE	001	36	RFE-001-36	-117.840936	48.875971	438339.56	5414009.1
RFE	001	37	RFE-001-37	-117.838679	48.880384	438510.46	5414497.76
RFE	001	38	RFE-001-38	-117.84182	48.875937	438274.64	5414006.04
RFE	001	39	RFE-001-39	-117.837966	48.879614	438561.79	5414411.7
RFE	001	40	RFE-001-40	-117.841558	48.876527	438294.58	5414071.41
RFE	001	41	RFE-001-41	-117.841563	48.876051	438293.68	5414018.49
RFE	001	42	RFE-001-42	-117.837718	48.880803	438581.38	5414543.65
RFE	001	43	RFE-001-43	-117.837543	48.879924	438593.14	5414445.76
RFE	001	44	RFE-001-44	-117.838235	48.87976	438542.21	5414428.13
RFE	001	45	RFE-001-45	-117.841652	48.877022	438288.35	5414126.5
RFE	001	46	RFE-001-46	-117.841102	48.877029	438328.67	5414126.83
RFE	001	47	RFE-001-47	-117.841968	48.876501	438264.55	5414068.86
RFE	001	48	RFE-001-48	-117.841808	48.876035	438275.71	5414016.87
RFE	001	49	RFE-001-49	-117.837675	48.881014	438584.8	5414567.01
RFE	001	50	RFE-001-50	-117.838811	48.879501	438499.66	5414399.72
RFE	001	51	RFE-001-51	-117.84181	48.875573	438274.99	5413965.58
RFE	001	52	RFE-001-52	-117.840433	48.876616	438377.21	5414080.37
RFE	001	53	RFE-001-53	-117.842698	48.875633	438209.9	5413972.89
RFE	001	54	RFE-001-54	-117.837659	48.879639	438584.3	5414414.14
RFE	001	55	RFE-001-55	-117.840895	48.876115	438342.7	5414025.06
RFE	001	56	RFE-001-56	-117.841353	48.877198	438310.48	5414145.83
RFE	001	57	RFE-001-57	-117.842527	48.876013	438222.92	5414015.06
RFE	001	58	RFE-001-58	-117.84137	48.875877	438307.61	5413998.97
RFE	001	59	RFE-001-59	-117.836507	48.880852	438670.25	5414548.1
RFE	001	60	RFE-001-60	-117.838185	48.880714	438547.07	5414534.14

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	001	61	RFE-001-61	-117.836746	48.880637	438652.44	5414524.36
RFE	001	62	RFE-001-62	-117.841275	48.876521	438315.34	5414070.45
RFE	001	63	RFE-001-63	-117.842154	48.875781	438249.98	5413988.99
RFE	001	64	RFE-001-64	-117.838688	48.879663	438508.9	5414417.67
RFE	001	65	RFE-001-65	-117.836813	48.880395	438647.28	5414497.58
RFE	001	66	RFE-001-66	-117.8418	48.876364	438276.7	5414053.52
RFE	001	67	RFE-001-67	-117.840138	48.876789	438399.06	5414099.4
RFE	001	68	RFE-001-68	-117.840558	48.87704	438368.53	5414127.65
RFE	001	69	RFE-001-69	-117.837671	48.880117	438584	5414467.37
RFE	001	70	RFE-001-70	-117.837889	48.879868	438567.71	5414439.83
RFE	001	71	RFE-001-71	-117.836995	48.880737	438634.32	5414535.65
RFE	001	72	RFE-001-72	-117.842109	48.875685	438253.17	5413978.27
RFE	001	73	RFE-001-73	-117.838935	48.879565	438490.66	5414407
RFE	001	74	RFE-001-74	-117.842201	48.876091	438246.95	5414023.44
RFE	001	75	RFE-001-75	-117.837181	48.880449	438620.35	5414503.82
RFE	001	76	RFE-001-76	-117.841686	48.876228	438284.83	5414038.24
RFE	001	77	RFE-001-77	-117.841176	48.877128	438323.38	5414137.95
RFE	001	78	RFE-001-78	-117.838095	48.879301	438551.95	5414376.99
RFE	001	79	RFE-001-79	-117.842042	48.876327	438258.84	5414049.6
RFE	001	80	RFE-001-80	-117.837431	48.880894	438602.55	5414553.48
RFE	001	81	RFE-001-81	-117.839204	48.87971	438471.11	5414423.36
RFE	001	82	RFE-001-82	-117.842711	48.87484	438208.01	5413884.79
RFE	001	83	RFE-001-83	-117.838466	48.879389	438524.85	5414386.98
RFE	001	84	RFE-001-84	-117.83854	48.880733	438521.02	5414536.51
RFE	001	85	RFE-001-85	-117.839143	48.879822	438475.7	5414435.71
RFE	001	86	RFE-001-86	-117.837404	48.880604	438604.2	5414521.27
RFE	001	87	RFE-001-87	-117.837962	48.880756	438563.43	5414538.56
RFE	001	88	RFE-001-88	-117.837434	48.880227	438601.55	5414479.37
RFE	001	89	RFE-001-89	-117.840795	48.876476	438350.53	5414065.13
RFE	001	90	RFE-001-90	-117.837961	48.879195	438561.65	5414365.1
RFE	002	1	RFE-002-1	-117.844195	48.873143	438097.1	5413697.32
RFE	002	2	RFE-002-2	-117.843758	48.873181	438129.18	5413701.24
RFE	002	3	RFE-002-3	-117.843145	48.873084	438173.99	5413690
RFE	002	4	RFE-002-4	-117.84225	48.87281	438239.28	5413658.76
RFE	002	5	RFE-002-5	-117.842783	48.873611	438201.18	5413748.3
RFE	002	6	RFE-002-6	-117.843358	48.873309	438158.7	5413715.09
RFE	002	7	RFE-002-7	-117.841193	48.874347	438318.67	5413828.82
RFE	002	8	RFE-002-8	-117.843681	48.872974	438134.59	5413678.2
RFE	002	9	RFE-002-9	-117.842042	48.873825	438255.77	5413771.41
RFE	002	10	RFE-002-10	-117.84118	48.873676	438318.81	5413754.22
RFE	002	11	RFE-002-11	-117.842569	48.873488	438216.71	5413734.4
RFE	002	12	RFE-002-12	-117.841328	48.873808	438308.16	5413769
RFE	002	13	RFE-002-13	-117.843405	48.872959	438154.82	5413676.32
RFE	002	14	RFE-002-14	-117.842295	48.872459	438235.54	5413619.74
RFE	002	15	RFE-002-15	-117.842431	48.872755	438225.93	5413652.84
RFE	002	16	RFE-002-16	-117.842785	48.872708	438199.91	5413647.83
RFE	002	17	RFE-002-17	-117.841846	48.872537	438268.62	5413628.14
RFE	002	18	RFE-002-18	-117.842549	48.873729	438218.47	5413761.13
RFE	002	19	RFE-002-19	-117.843011	48.873307	438184.14	5413714.65
RFE	002	20	RFE-002-20	-117.842562	48.872394	438215.94	5413612.79

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	002	21	RFE-002-21	-117.841953	48.872362	438260.55	5413608.77
RFE	002	22	RFE-002-22	-117.841868	48.873576	438268.25	5413743.6
RFE	002	23	RFE-002-23	-117.841475	48.873768	438297.3	5413764.69
RFE	002	24	RFE-002-24	-117.841208	48.873995	438317.17	5413789.71
RFE	002	25	RFE-002-25	-117.841571	48.873695	438290.2	5413756.57
RFE	002	26	RFE-002-26	-117.841863	48.872959	438267.87	5413675.07
RFE	002	27	RFE-002-27	-117.842596	48.872552	438213.61	5413630.33
RFE	002	28	RFE-002-28	-117.844096	48.873018	438104.21	5413683.35
RFE	002	29	RFE-002-29	-117.842911	48.87306	438191.14	5413687.1
RFE	002	30	RFE-002-30	-117.841577	48.873887	438289.97	5413777.97
RFE	003	1	RFE-003-1	-117.839425	48.872322	438445.86	5413602.21
RFE	003	2	RFE-003-2	-117.83793	48.873116	438556.44	5413689.25
RFE	003	3	RFE-003-3	-117.838749	48.87443	438498.03	5413836.06
RFE	003	4	RFE-003-4	-117.838663	48.874884	438504.84	5413886.43
RFE	003	5	RFE-003-5	-117.837971	48.873412	438553.84	5413722.21
RFE	003	6	RFE-003-6	-117.841743	48.873132	438276.87	5413694.2
RFE	003	7	RFE-003-7	-117.838037	48.874618	438550.42	5413856.3
RFE	003	8	RFE-003-8	-117.838169	48.873363	438539.24	5413716.96
RFE	003	9	RFE-003-9	-117.838606	48.874551	438508.63	5413849.34
RFE	003	10	RFE-003-10	-117.842052	48.873114	438254.21	5413692.46
RFE	003	11	RFE-003-11	-117.838356	48.87402	438526.3	5413790.1
RFE	003	12	RFE-003-12	-117.838532	48.874279	438513.75	5413819.06
RFE	003	13	RFE-003-13	-117.837857	48.873547	438562.34	5413737.16
RFE	003	14	RFE-003-14	-117.838939	48.874977	438484.76	5413896.92
RFE	003	15	RFE-003-15	-117.837995	48.874398	438553.25	5413831.83
RFE	003	16	RFE-003-16	-117.838317	48.875222	438530.61	5413923.7
RFE	003	17	RFE-003-17	-117.837776	48.873802	438568.61	5413765.48
RFE	003	18	RFE-003-18	-117.83888	48.873077	438486.74	5413685.76
RFE	003	19	RFE-003-19	-117.838833	48.874603	438492.07	5413855.28
RFE	003	20	RFE-003-20	-117.838772	48.873388	438495.04	5413720.23
RFE	003	21	RFE-003-21	-117.838325	48.87456	438529.23	5413850.18
RFE	003	22	RFE-003-22	-117.838795	48.872845	438492.68	5413659.82
RFE	003	23	RFE-003-23	-117.840152	48.872323	438392.54	5413602.95
RFE	003	24	RFE-003-24	-117.839264	48.87231	438457.67	5413600.8
RFE	003	25	RFE-003-25	-117.838646	48.873793	438504.79	5413765.14
RFE	003	26	RFE-003-26	-117.839616	48.87252	438432.06	5413624.42
RFE	003	27	RFE-003-27	-117.838151	48.873852	438541.17	5413771.27
RFE	003	28	RFE-003-28	-117.838943	48.874787	438484.21	5413875.83
RFE	003	29	RFE-003-29	-117.837744	48.874012	438571.18	5413788.71
RFE	003	30	RFE-003-30	-117.839772	48.872693	438420.89	5413643.75
RFE	004	1	RFE-004-1	-117.84445	48.871932	438076.9	5413562.91
RFE	004	2	RFE-004-2	-117.846431	48.870545	437929.94	5413410.44
RFE	004	3	RFE-004-3	-117.845745	48.870926	437980.65	5413452.17
RFE	004	4	RFE-004-4	-117.842271	48.871994	438236.74	5413568.12
RFE	004	5	RFE-004-5	-117.846529	48.869783	437921.78	5413325.79
RFE	004	6	RFE-004-6	-117.846494	48.870328	437925.01	5413386.29
RFE	004	7	RFE-004-7	-117.843099	48.870454	438174.14	5413397.59
RFE	004	8	RFE-004-8	-117.842686	48.871696	438205.98	5413535.25
RFE	004	9	RFE-004-9	-117.843117	48.871969	438174.71	5413565.96
RFE	004	10	RFE-004-10	-117.845671	48.870364	437985.44	5413389.64

Table B1-1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	004	11	RFE-004-11	-117.844866	48.871686	438046.09	5413535.98
RFE	004	12	RFE-004-12	-117.843826	48.870441	438120.78	5413396.73
RFE	004	13	RFE-004-13	-117.844848	48.870473	438045.88	5413401.08
RFE	004	14	RFE-004-14	-117.846335	48.87033	437936.68	5413386.38
RFE	004	15	RFE-004-15	-117.843895	48.871579	438117.14	5413523.32
RFE	004	16	RFE-004-16	-117.844572	48.87247	438068.58	5413622.82
RFE	004	17	RFE-004-17	-117.843175	48.872456	438171.04	5413620.12
RFE	004	18	RFE-004-18	-117.842929	48.871697	438188.16	5413535.61
RFE	004	19	RFE-004-19	-117.844066	48.870364	438103.15	5413388.39
RFE	004	20	RFE-004-20	-117.844195	48.871677	438095.29	5413534.36
RFE	004	21	RFE-004-21	-117.842816	48.872019	438196.79	5413571.34
RFE	004	22	RFE-004-22	-117.843956	48.872844	438114.25	5413663.89
RFE	004	23	RFE-004-23	-117.843133	48.87056	438171.77	5413409.38
RFE	004	24	RFE-004-24	-117.845432	48.870523	438003.17	5413407.09
RFE	004	25	RFE-004-25	-117.843323	48.870301	438157.55	5413380.75
RFE	004	26	RFE-004-26	-117.844603	48.872875	438066.86	5413667.96
RFE	004	27	RFE-004-27	-117.846234	48.870101	437943.83	5413360.83
RFE	004	28	RFE-004-28	-117.84546	48.870676	438001.27	5413424.18
RFE	004	29	RFE-004-29	-117.845247	48.870681	438016.88	5413424.54
RFE	004	30	RFE-004-30	-117.844782	48.87251	438053.28	5413627.47

Notes:

[a] Increment numbers 1 through 30 denote primary sampling locations, numbers 31 through 90 denote triplicate locations, where applicable.

[b] Station ID is derived from relict floodplain deposition area ID, 3-digit decision unit number, and increment number.

RF - relict floodplain deposition areas; A through E identify individual areas.

Table B1-2. Summary of Soil Sampling Design

Sample Area[a]	Number of Decision Units		Number of Increment Locations[b]		Number of ICS Samples Lab Samples[c]
	Primary	Triplicate	Primary	Triplicate	0-7.5 cm
Relict Floodplain Deposition Areas					
RFA	5	1 (DU #1)	150	60	7
RFB	9	1 (DU #6)	270	60	11
RFC	8	1 (DU #2)	240	60	10
RFD	3	1 (DU #3)	90	60	5
RFE	4	1 (DU #1)	120	60	6
Aerial Deposition Area					
ADA (primary)[d]	103	10[e]	3,090	600	123
ADA (high density)[d]	39	4[e]	1,170	240	47
Windblown Sediment Deposition Areas					
MFW	7	1 (DU #2)	210	60	9
MFE	7	1 (DU #7)	210	60	9
CBN	7	1 (DU #3)	210	60	9
CBS	7	1 (DU #5)	210	60	9
Total	199	23	5,970	1,380	245

Notes:

[a] See Maps B1-1, B1-2 and B1-3 for the location of the relict floodplain deposition, aerial deposition, and windblown sediment deposition areas.

[b] See Tables B1-1, B1-5, and B1-6 for the GIS coordinates of each increment location.

[c] Additional QC samples will also be collected, specifically equipment rinsate blanks.

[d] There are 19 reserve DUs in the primary sampling area and 7 reserve DUs in the high density sampling area of the Aerial Deposition Study Area. There are 16 reserve DUs in the reserve sampling area of the Aerial Deposition Study Area.

[e] The 14 DUs where triplicate ICS samples will be collected are 7, 9, 23, 29, 55, 60, 77, 106, 107, 108, 124, 134, 157, and 159 (see Table B1-5). All DUs identified as reserve DUs in Table B1-5 have been planned for triplicate sampling in the event the DU being replaced with a reserve DU was originally planned for triplicate sampling.

ICS - incremental composite sampling

RF - relict floodplain deposition areas; A through E identify individual areas.

ADA - areal deposit area; A designates the only area.

MF - Marcus Flats; W and E designate west and east windblown sediment deposition areas, respectively.

CB - Columbia Beach; N and S designate north and south windblown sediment deposition areas, respectively.

Table B1-3. COPC Analysis in Soil Samples Sent to the Analytical Laboratory

Analyte List
Conventional Parameters
Cation exchange capacity
Grain size distribution
Moisture content
Total solids (percent of whole weight)
Total organic carbon (percent)
pH
TAL Metals/Metalloids
Aluminum
Antimony
Arsenic
Barium
Beryllium
Cadmium
Calcium
Chromium
Cobalt
Copper
Iron
Lead
Magnesium
Manganese
Mercury
Molybdenum[a]
Nickel
Potassium
Selenium
Silver
Sodium
Thallium
Vanadium
Zinc
Bioavailability
Lead bioaccessiblity

Notes:

TAL - target analyte list

[a] Although not a TAL metal, molybdenum will be analyzed by the same method used for TAL metals.

Table B1-4. Area Removed from Aerial Deposition Area Due to Exclusion Features

	Area Excluded (mi^2)		
Exclusion Feature	Main	High Density	Reserve
Columbia River surface	3.46	1.75	0
Relict floodplain	0.46	0.54	0
50m road buffer	16.73	3.94	2.15
Mine buffer	2.85	0.93	1.37
Slope (>30°)	11.83	1.81	2.06
>550m from any road	15.68	2.86	4.74
Starting area	99.07	24.67	15.58
Final area	54.59	14.05	6.74
Total area removed*	44.48	10.62	8.84

Notes:

*Total area removed is not additive for by exclusion feature as more than one feature can apply at any location.

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
001	1	001-1	48.825363	-117.949260	430326.71	5408476.99	
001	2	001-2	48.825151	-117.948774	430362.09	5408452.93	
001	3	001-3	48.825800	-117.947917	430425.91	5408524.36	
001	4	001-4	48.825244	-117.947188	430478.61	5408461.87	
001	5	001-5	48.826937	-117.947130	430485.27	5408650.03	
001	6	001-6	48.826139	-117.946304	430544.76	5408560.54	
001	7	001-7	48.824658	-117.948314	430395.17	5408397.73	
001	8	001-8	48.825647	-117.948781	430362.29	5408508.06	
001	9	001-9	48.826042	-117.947379	430465.74	5408550.76	
001	10	001-10	48.825669	-117.948500	430382.93	5408510.32	
001	11	001-11	48.825817	-117.945423	430608.95	5408523.93	
001	12	001-12	48.825498	-117.946047	430562.75	5408489.02	
001	13	001-13	48.824474	-117.947535	430452.14	5408376.60	
001	14	001-14	48.824967	-117.948257	430399.83	5408432.04	
001	15	001-15	48.825288	-117.945642	430592.20	5408465.35	
001	16	001-16	48.824679	-117.946117	430556.45	5408398.05	
001	17	001-17	48.825035	-117.947444	430459.56	5408438.82	
001	18	001-18	48.825966	-117.947664	430444.73	5408542.53	
001	19	001-19	48.825299	-117.946426	430534.62	5408467.31	
001	20	001-20	48.827129	-117.946079	430562.65	5408670.40	
001	21	001-21	48.824545	-117.948314	430395.05	5408385.22	
001	22	001-22	48.826901	-117.949432	430316.24	5408648.10	
001	23	001-23	48.826601	-117.948423	430389.89	5408613.80	
001	24	001-24	48.825893	-117.946100	430559.38	5408533.03	
001	25	001-25	48.826910	-117.948981	430349.37	5408648.72	
001	26	001-26	48.825415	-117.947790	430434.67	5408481.37	
001	27	001-27	48.825082	-117.946358	430539.30	5408443.05	
001	28	001-28	48.824627	-117.948582	430375.46	5408394.57	
001	29	001-29	48.827037	-117.946055	430564.25	5408660.15	
001	30	001-30	48.826781	-117.949101	430340.33	5408634.39	
002	1	002-1	48.831848	-117.907343	433411.90	5409160.37	
002	2	002-2	48.830749	-117.905864	433518.95	5409036.83	
002	3	002-3	48.830368	-117.907385	433406.82	5408995.83	
002	4	002-4	48.830266	-117.907139	433424.79	5408984.24	
002	5	002-5	48.830395	-117.905820	433521.76	5408997.47	
002	6	002-6	48.830116	-117.907710	433382.64	5408968.13	
002	7	002-7	48.828887	-117.908296	433338.02	5408832.03	
002	8	002-8	48.829278	-117.907731	433380.03	5408875.02	
002	9	002-9	48.830344	-117.906244	433490.54	5408992.22	
002	10	002-10	48.828933	-117.907994	433360.24	5408836.90	
002	11	002-11	48.829133	-117.907331	433409.15	5408858.53	
002	12	002-12	48.828719	-117.909009	433285.47	5408813.94	
002	13	002-13	48.830569	-117.906959	433438.40	5409017.79	
002	14	002-14	48.829649	-117.905943	433511.72	5408914.70	
002	15	002-15	48.827558	-117.909051	433280.82	5408684.95	
002	16	002-16	48.828032	-117.908454	433325.31	5408737.14	
002	17	002-17	48.830703	-117.905551	433541.90	5409031.45	
002	18	002-18	48.828947	-117.906499	433469.99	5408837.15	
002	19	002-19	48.826684	-117.910296	433188.29	5408588.88	
002	20	002-20	48.829840	-117.906241	433490.09	5408936.18	
002	21	002-21	48.831213	-117.906662	433461.02	5409089.17	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
002	22	002-22	48.829981	-117.905825	433520.82	5408951.43	
002	23	002-23	48.826599	-117.909862	433220.07	5408579.08	
002	24	002-24	48.830702	-117.907461	433401.71	5409033.05	
002	25	002-25	48.829536	-117.907543	433394.17	5408903.44	
002	26	002-26	48.828861	-117.906944	433437.23	5408827.95	
002	27	002-27	48.828850	-117.909031	433284.06	5408828.55	
002	28	002-28	48.829101	-117.908615	433314.88	5408856.04	
002	29	002-29	48.829685	-117.906484	433472.09	5408919.08	
002	30	002-30	48.830123	-117.906919	433440.69	5408968.15	
003	1	003-1	48.832142	-117.933558	431488.44	5409216.22	Yes
003	2	003-2	48.832212	-117.934323	431432.41	5409224.71	Yes
003	3	003-3	48.831726	-117.935359	431355.67	5409171.64	Yes
003	4	003-4	48.830501	-117.933249	431508.91	5409033.55	Yes
003	5	003-5	48.831500	-117.934463	431421.12	5409145.74	Yes
003	6	003-6	48.832813	-117.933023	431528.65	5409290.40	Yes
003	7	003-7	48.831672	-117.933830	431467.84	5409164.21	Yes
003	8	003-8	48.830402	-117.932482	431565.07	5409021.86	Yes
003	9	003-9	48.832862	-117.932462	431569.84	5409295.30	Yes
003	10	003-10	48.832725	-117.933442	431497.74	5409280.99	Yes
003	11	003-11	48.832556	-117.934159	431444.89	5409262.80	Yes
003	12	003-12	48.832664	-117.935343	431358.13	5409275.90	Yes
003	13	003-13	48.830708	-117.935104	431373.00	5409058.30	Yes
003	14	003-14	48.831264	-117.933572	431486.25	5409118.62	Yes
003	15	003-15	48.830869	-117.935300	431358.89	5409076.29	Yes
003	16	003-16	48.831009	-117.936458	431274.08	5409092.90	Yes
003	17	003-17	48.831317	-117.932113	431593.39	5409123.28	Yes
003	18	003-18	48.831474	-117.936094	431301.46	5409144.32	Yes
003	19	003-19	48.831876	-117.932098	431595.22	5409185.38	Yes
003	20	003-20	48.832775	-117.936411	431279.93	5409289.18	Yes
003	21	003-21	48.830936	-117.933995	431454.73	5409082.63	Yes
003	22	003-22	48.830370	-117.935763	431324.23	5409021.30	Yes
003	23	003-23	48.830853	-117.935574	431338.72	5409074.77	Yes
003	24	003-24	48.830860	-117.932679	431551.24	5409073.02	Yes
003	25	003-25	48.832325	-117.934130	431446.72	5409237.09	Yes
003	26	003-26	48.831591	-117.934506	431418.10	5409155.82	Yes
003	27	003-27	48.832871	-117.936454	431276.90	5409299.93	Yes
003	28	003-28	48.832640	-117.933534	431490.91	5409271.61	Yes
003	29	003-29	48.832554	-117.933815	431470.16	5409262.31	Yes
003	30	003-30	48.830290	-117.936345	431281.36	5409012.95	Yes
003	31	003-31	48.831446	-117.935888	431316.47	5409140.95	Yes
003	32	003-32	48.832455	-117.933165	431517.72	5409250.74	Yes
003	33	003-33	48.832601	-117.936043	431306.69	5409269.50	Yes
003	34	003-34	48.831308	-117.932264	431582.31	5409122.43	Yes
003	35	003-35	48.831961	-117.935261	431363.25	5409197.67	Yes
003	36	003-36	48.830458	-117.936144	431296.34	5409031.43	Yes
003	37	003-37	48.832085	-117.936171	431296.59	5409212.31	Yes
003	38	003-38	48.832016	-117.934619	431410.41	5409203.26	Yes
003	39	003-39	48.831201	-117.933151	431517.07	5409111.25	Yes
003	40	003-40	48.832186	-117.935598	431338.79	5409222.97	Yes
003	41	003-41	48.831982	-117.933819	431469.10	5409198.68	Yes
003	42	003-42	48.832311	-117.935161	431371.05	5409236.49	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
003	43	003-43	48.832631	-117.932910	431536.69	5409270.05	Yes
003	44	003-44	48.831786	-117.935516	431344.29	5409178.49	Yes
003	45	003-45	48.830696	-117.934906	431387.55	5409056.72	Yes
003	46	003-46	48.831373	-117.934525	431416.42	5409131.68	Yes
003	47	003-47	48.832069	-117.932823	431542.31	5409207.52	Yes
003	48	003-48	48.831155	-117.936166	431295.74	5409108.94	Yes
003	49	003-49	48.831006	-117.936063	431303.09	5409092.24	Yes
003	50	003-50	48.832670	-117.935782	431325.98	5409276.95	Yes
003	51	003-51	48.831453	-117.933010	431527.70	5409139.22	Yes
003	52	003-52	48.830446	-117.933542	431487.34	5409027.77	Yes
003	53	003-53	48.831147	-117.934521	431416.40	5409106.50	Yes
003	54	003-54	48.831173	-117.936357	431281.71	5409111.03	Yes
003	55	003-55	48.832880	-117.933322	431506.81	5409298.04	Yes
003	56	003-56	48.831083	-117.932627	431555.35	5409097.74	Yes
003	57	003-57	48.832793	-117.932812	431544.08	5409288.01	Yes
003	58	003-58	48.830731	-117.934653	431406.15	5409060.37	Yes
003	59	003-59	48.832202	-117.935265	431363.23	5409224.44	Yes
003	60	003-60	48.832948	-117.936288	431289.18	5409308.33	Yes
003	61	003-61	48.831212	-117.933720	431475.27	5409113.08	Yes
003	62	003-62	48.831600	-117.933251	431510.26	5409155.76	Yes
003	63	003-63	48.832032	-117.936023	431307.41	5409206.30	Yes
003	64	003-64	48.833135	-117.933678	431481.02	5409326.72	Yes
003	65	003-65	48.831435	-117.933740	431474.12	5409137.79	Yes
003	66	003-66	48.832142	-117.935839	431321.03	5409218.27	Yes
003	67	003-67	48.830454	-117.934339	431428.82	5409029.36	Yes
003	68	003-68	48.830923	-117.935850	431318.60	5409082.77	Yes
003	69	003-69	48.831758	-117.932191	431588.26	5409172.38	Yes
003	70	003-70	48.832260	-117.932129	431593.44	5409228.06	Yes
003	71	003-71	48.832024	-117.933528	431490.52	5409203.15	Yes
003	72	003-72	48.830953	-117.935395	431352.01	5409085.75	Yes
003	73	003-73	48.833057	-117.935527	431345.23	5409319.71	Yes
003	74	003-74	48.832539	-117.933956	431459.79	5409260.80	Yes
003	75	003-75	48.831543	-117.936313	431285.48	5409152.19	Yes
003	76	003-76	48.832687	-117.934742	431402.30	5409277.89	Yes
003	77	003-77	48.830611	-117.936218	431291.16	5409048.48	Yes
003	78	003-78	48.832458	-117.932710	431551.09	5409250.58	Yes
003	79	003-79	48.831747	-117.932742	431547.79	5409171.62	Yes
003	80	003-80	48.831963	-117.935738	431328.22	5409198.31	Yes
003	81	003-81	48.830543	-117.934014	431452.77	5409038.96	Yes
003	82	003-82	48.831651	-117.932094	431595.22	5409160.38	Yes
003	83	003-83	48.831584	-117.935393	431353.05	5409155.87	Yes
003	84	003-84	48.830701	-117.934254	431435.38	5409056.74	Yes
003	85	003-85	48.831997	-117.933968	431458.15	5409200.50	Yes
003	86	003-86	48.832027	-117.935362	431355.89	5409205.13	Yes
003	87	003-87	48.830693	-117.935701	431329.17	5409057.12	Yes
003	88	003-88	48.832966	-117.932915	431536.74	5409307.26	Yes
003	89	003-89	48.833004	-117.936455	431276.99	5409314.74	Yes
003	90	003-90	48.831405	-117.933409	431498.35	5409134.18	Yes
004	1	004-1	48.835090	-117.889669	434713.14	5409505.36	
004	2	004-2	48.836360	-117.888154	434825.98	5409645.22	
004	3	004-3	48.834664	-117.886811	434922.30	5409455.55	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
004	4	004-4	48.836126	-117.887736	434856.37	5409618.90	
004	5	004-5	48.835617	-117.888153	434825.11	5409562.69	
004	6	004-6	48.835784	-117.890199	434675.17	5409582.95	
004	7	004-7	48.834407	-117.890583	434645.16	5409430.29	
004	8	004-8	48.834919	-117.890842	434626.88	5409487.40	
004	9	004-9	48.834461	-117.888617	434789.56	5409434.51	
004	10	004-10	48.834543	-117.888871	434771.01	5409443.88	
004	11	004-11	48.835911	-117.888945	434767.37	5409596.08	
004	12	004-12	48.834798	-117.885245	435037.40	5409469.18	
004	13	004-13	48.834176	-117.885809	434995.22	5409400.51	
004	14	004-14	48.835458	-117.885895	434990.54	5409543.11	
004	15	004-15	48.835262	-117.888578	434793.41	5409523.62	
004	16	004-16	48.834278	-117.885767	434998.47	5409411.79	
004	17	004-17	48.836197	-117.888549	434796.76	5409627.45	
004	18	004-18	48.834217	-117.886299	434959.35	5409405.43	
004	19	004-19	48.836284	-117.887560	434869.46	5409636.29	
004	20	004-20	48.834026	-117.886170	434968.56	5409384.14	
004	21	004-21	48.835297	-117.889070	434757.39	5409527.87	
004	22	004-22	48.834841	-117.887374	434881.26	5409475.75	
004	23	004-23	48.835544	-117.890415	434658.99	5409556.54	
004	24	004-24	48.834124	-117.888728	434780.98	5409397.15	
004	25	004-25	48.835558	-117.889650	434715.18	5409557.43	
004	26	004-26	48.835091	-117.886155	434971.04	5409502.43	
004	27	004-27	48.834798	-117.886930	434913.79	5409470.62	
004	28	004-28	48.834772	-117.885037	435052.66	5409466.02	
004	29	004-29	48.836107	-117.888950	434767.26	5409617.84	
004	30	004-30	48.835533	-117.886707	434931.06	5409552.05	
005	1	005-1	48.840826	-117.901571	433847.29	5410153.30	
005	2	005-2	48.840876	-117.898259	434090.36	5410155.95	
005	3	005-3	48.840144	-117.900448	433928.84	5410076.47	
005	4	005-4	48.840371	-117.899519	433997.28	5410100.95	
005	5	005-5	48.839911	-117.901912	433821.06	5410051.83	
005	6	005-6	48.840698	-117.899231	434018.80	5410136.98	
005	7	005-7	48.839700	-117.902277	433794.02	5410028.70	
005	8	005-8	48.841499	-117.899649	433989.18	5410226.45	
005	9	005-9	48.841576	-117.899393	434008.11	5410234.77	
005	10	005-10	48.841372	-117.899088	434030.19	5410211.77	
005	11	005-11	48.839371	-117.898809	434048.06	5409989.19	
005	12	005-12	48.839582	-117.900683	433910.83	5410014.26	
005	13	005-13	48.841267	-117.898116	434101.41	5410199.34	
005	14	005-14	48.840264	-117.900834	433900.67	5410090.14	
005	15	005-15	48.839186	-117.899081	434027.88	5409968.86	
005	16	005-16	48.841872	-117.900803	433905.03	5410268.90	
005	17	005-17	48.839875	-117.900869	433897.53	5410047.00	
005	18	005-18	48.839613	-117.901975	433816.06	5410018.75	
005	19	005-19	48.842026	-117.897755	434128.91	5410283.39	
005	20	005-20	48.840375	-117.898191	434094.73	5410100.22	
005	21	005-21	48.840502	-117.900964	433891.40	5410116.72	
005	22	005-22	48.841487	-117.899195	434022.54	5410224.73	
005	23	005-23	48.839340	-117.897853	434118.18	5409984.88	
005	24	005-24	48.840214	-117.901519	433850.33	5410085.15	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
005	25	005-25	48.839260	-117.901134	433877.33	5409978.86	
005	26	005-26	48.839805	-117.899596	433990.88	5410038.09	
005	27	005-27	48.842032	-117.899800	433978.84	5410285.81	
005	28	005-28	48.839796	-117.901603	433843.61	5410038.78	
005	29	005-29	48.840239	-117.897944	434112.63	5410084.93	
005	30	005-30	48.841507	-117.898107	434102.39	5410226.01	
006	1	006-1	48.843277	-117.931434	431659.50	5410452.16	
006	2	006-2	48.843624	-117.927801	431926.47	5410487.45	
006	3	006-3	48.843486	-117.930380	431737.09	5410474.38	
006	4	006-4	48.842051	-117.930500	431726.35	5410314.98	
006	5	006-5	48.843318	-117.929939	431769.22	5410455.34	
006	6	006-6	48.844093	-117.930643	431718.62	5410542.14	
006	7	006-7	48.844074	-117.927842	431924.11	5410537.54	
006	8	006-8	48.843265	-117.930364	431737.97	5410449.84	
006	9	006-9	48.844524	-117.930376	431738.77	5410589.76	
006	10	006-10	48.843787	-117.931442	431659.60	5410508.77	
006	11	006-11	48.842860	-117.931876	431626.44	5410406.21	
006	12	006-12	48.844429	-117.931899	431626.89	5410580.65	
006	13	006-13	48.843454	-117.931313	431668.61	5410471.69	
006	14	006-14	48.842771	-117.931501	431653.90	5410395.93	
006	15	006-15	48.843669	-117.932002	431618.30	5410496.21	
006	16	006-16	48.842001	-117.930802	431704.09	5410309.66	
006	17	006-17	48.842654	-117.928588	431867.41	5410380.27	
006	18	006-18	48.844063	-117.928150	431901.46	5410536.59	
006	19	006-19	48.844475	-117.931760	431637.19	5410585.56	
006	20	006-20	48.843602	-117.930050	431761.49	5410487.05	
006	21	006-21	48.843070	-117.931693	431640.20	5410429.34	
006	22	006-22	48.843829	-117.931575	431649.90	5410513.56	
006	23	006-23	48.843700	-117.930779	431708.12	5410498.54	
006	24	006-24	48.844437	-117.931228	431676.15	5410580.86	
006	25	006-25	48.843118	-117.930003	431764.21	5410433.14	
006	26	006-26	48.844298	-117.931376	431665.08	5410565.55	
006	27	006-27	48.842150	-117.928639	431862.98	5410324.33	
006	28	006-28	48.844274	-117.928699	431861.50	5410560.44	
006	29	006-29	48.843212	-117.928286	431890.38	5410442.02	
006	30	006-30	48.844602	-117.931490	431657.20	5410599.49	
007	1	007-1	48.845840	-117.913121	433006.51	5410720.75	
007	2	007-2	48.846253	-117.912114	433080.93	5410765.73	
007	3	007-3	48.845351	-117.915563	432826.73	5410668.56	
007	4	007-4	48.845343	-117.913385	432986.49	5410665.70	
007	5	007-5	48.846174	-117.913902	432949.66	5410758.52	
007	6	007-6	48.845295	-117.913820	432954.54	5410660.76	
007	7	007-7	48.846642	-117.914006	432942.65	5410810.67	
007	8	007-8	48.845122	-117.916647	432746.87	5410643.99	
007	9	007-9	48.844242	-117.915583	432823.73	5410545.33	
007	10	007-10	48.844433	-117.915760	432811.06	5410566.63	
007	11	007-11	48.846471	-117.914580	432900.32	5410792.21	
007	12	007-12	48.846101	-117.915579	432826.52	5410751.97	
007	13	007-13	48.846150	-117.914532	432903.42	5410756.47	
007	14	007-14	48.844086	-117.914524	432901.23	5410527.02	
007	15	007-15	48.846062	-117.912981	433017.12	5410745.32	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
007	16	007-16	48.845254	-117.916162	432782.63	5410658.25	
007	17	007-17	48.845662	-117.913587	432972.06	5410701.33	
007	18	007-18	48.845307	-117.916040	432791.63	5410664.03	
007	19	007-19	48.843916	-117.914067	432934.56	5410507.74	
007	20	007-20	48.845350	-117.916410	432764.60	5410669.18	
007	21	007-21	48.846893	-117.913373	432989.47	5410838.02	
007	22	007-22	48.844929	-117.914838	432879.32	5410621.02	
007	23	007-23	48.844942	-117.914985	432868.60	5410622.58	
007	24	007-24	48.845441	-117.916381	432766.82	5410679.27	
007	25	007-25	48.846072	-117.913701	432964.26	5410747.06	
007	26	007-26	48.846324	-117.913767	432959.79	5410775.09	
007	27	007-27	48.844802	-117.913103	433006.44	5410605.38	
007	28	007-28	48.844826	-117.915694	432816.40	5410610.34	
007	29	007-29	48.844357	-117.915621	432821.14	5410558.06	
007	30	007-30	48.844965	-117.916484	432758.64	5410626.47	
007	31	007-31	48.844281	-117.915326	432842.64	5410549.37	
007	32	007-32	48.845991	-117.915147	432858.09	5410739.29	
007	33	007-33	48.846022	-117.911594	433118.83	5410739.68	
007	34	007-34	48.844851	-117.916036	432791.34	5410613.39	
007	35	007-35	48.844285	-117.913631	432967.03	5410548.37	
007	36	007-36	48.844635	-117.913166	433001.59	5410586.82	
007	37	007-37	48.844953	-117.915815	432807.70	5410624.46	
007	38	007-38	48.845277	-117.912891	433022.62	5410658.00	
007	39	007-39	48.846313	-117.913373	432988.63	5410773.49	
007	40	007-40	48.844994	-117.912356	433061.50	5410626.00	
007	41	007-41	48.845621	-117.912231	433071.54	5410695.59	
007	42	007-42	48.843927	-117.914312	432916.61	5410509.19	
007	43	007-43	48.845515	-117.913722	432961.99	5410685.14	
007	44	007-44	48.846256	-117.914380	432914.71	5410768.13	
007	45	007-45	48.845167	-117.914528	432902.42	5410647.19	
007	46	007-46	48.845373	-117.914649	432893.81	5410670.16	
007	47	007-47	48.846385	-117.914635	432896.18	5410782.62	
007	48	007-48	48.846140	-117.911605	433118.14	5410752.80	
007	49	007-49	48.845732	-117.914902	432875.73	5410710.36	
007	50	007-50	48.845379	-117.912559	433047.13	5410669.03	
007	51	007-51	48.846893	-117.913223	433000.41	5410837.84	
007	52	007-52	48.845574	-117.913117	433006.48	5410691.19	
007	53	007-53	48.844597	-117.915289	432845.80	5410584.48	
007	54	007-54	48.846051	-117.913429	432984.18	5410744.47	
007	55	007-55	48.846400	-117.913209	433000.83	5410783.01	
007	56	007-56	48.844214	-117.915042	432863.39	5410541.65	
007	57	007-57	48.846743	-117.913565	432975.17	5410821.52	
007	58	007-58	48.845800	-117.912918	433021.36	5410716.12	
007	59	007-59	48.845385	-117.911933	433093.08	5410669.09	
007	60	007-60	48.845586	-117.914472	432907.06	5410693.71	
007	61	007-61	48.845873	-117.916035	432792.81	5410727.02	
007	62	007-62	48.844516	-117.913278	432993.20	5410573.75	
007	63	007-63	48.845958	-117.915700	432817.44	5410736.11	
007	64	007-64	48.845586	-117.912596	433044.73	5410692.02	
007	65	007-65	48.845811	-117.915698	432817.40	5410719.76	
007	66	007-66	48.844551	-117.912927	433019.01	5410577.29	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
007	67	007-67	48.845538	-117.915257	432849.44	5410689.03	
007	68	007-68	48.845003	-117.916147	432783.41	5410630.36	
007	69	007-69	48.845347	-117.914362	432914.81	5410667.06	
007	70	007-70	48.845467	-117.914753	432886.30	5410680.69	
007	71	007-71	48.845872	-117.912084	433082.66	5410723.43	
007	72	007-72	48.846258	-117.914737	432888.51	5410768.66	
007	73	007-73	48.845677	-117.912517	433050.63	5410702.04	
007	74	007-74	48.845107	-117.915491	432831.67	5410641.36	
007	75	007-75	48.845613	-117.916124	432785.86	5410698.14	
007	76	007-76	48.845867	-117.911595	433118.55	5410722.43	
007	77	007-77	48.844899	-117.912583	433044.75	5410615.69	
007	78	007-78	48.845988	-117.914053	432938.37	5410738.01	
007	79	007-79	48.844585	-117.916109	432785.64	5410583.91	
007	80	007-80	48.844261	-117.913352	432987.50	5410545.38	
007	81	007-81	48.844077	-117.913623	432967.30	5410525.24	
007	82	007-82	48.844279	-117.913798	432954.80	5410547.78	
007	83	007-83	48.846475	-117.914279	432922.40	5410792.37	
007	84	007-84	48.843879	-117.913354	432986.78	5410502.95	
007	85	007-85	48.844581	-117.914289	432919.15	5410581.79	
007	86	007-86	48.845034	-117.914799	432882.33	5410632.57	
007	87	007-87	48.845151	-117.913464	432980.44	5410644.47	
007	88	007-88	48.846123	-117.914730	432888.82	5410753.57	
007	89	007-89	48.846206	-117.915500	432832.49	5410763.55	
007	90	007-90	48.844401	-117.912637	433040.09	5410560.41	
008	1	008-1	48.849268	-117.940960	430968.77	5411126.72	
008	2	008-2	48.848337	-117.938027	431182.67	5411020.50	
008	3	008-3	48.848440	-117.939531	431072.48	5411033.29	
008	4	008-4	48.848317	-117.940640	430990.92	5411020.64	
008	5	008-5	48.849727	-117.937072	431254.63	5411174.24	
008	6	008-6	48.847533	-117.937192	431242.86	5410930.40	
008	7	008-7	48.848748	-117.939897	431046.07	5411067.92	
008	8	008-8	48.847588	-117.937497	431220.49	5410936.77	
008	9	008-9	48.849806	-117.937652	431212.23	5411183.43	
008	10	008-10	48.848421	-117.940185	431024.49	5411031.88	
008	11	008-11	48.847967	-117.940465	431003.33	5410981.64	
008	12	008-12	48.849507	-117.937559	431218.61	5411150.18	
008	13	008-13	48.848421	-117.938300	431162.76	5411030.11	
008	14	008-14	48.849175	-117.938919	431118.35	5411114.44	
008	15	008-15	48.848379	-117.936959	431261.07	5411024.23	
008	16	008-16	48.848895	-117.937691	431208.05	5411082.23	
008	17	008-17	48.848685	-117.939501	431075.03	5411060.60	
008	18	008-18	48.848883	-117.940228	431021.97	5411083.18	
008	19	008-19	48.848010	-117.939099	431103.59	5410985.21	
008	20	008-20	48.848534	-117.937734	431204.43	5411042.20	
008	21	008-21	48.850219	-117.937833	431199.48	5411229.57	
008	22	008-22	48.849146	-117.940755	430983.62	5411112.94	
008	23	008-23	48.848834	-117.938542	431145.59	5411076.22	
008	24	008-24	48.849415	-117.939138	431102.63	5411141.34	
008	25	008-25	48.849617	-117.939453	431079.80	5411164.12	
008	26	008-26	48.847993	-117.937389	431229.04	5410981.68	
008	27	008-27	48.849426	-117.938773	431129.46	5411142.30	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
008	28	008-28	48.848838	-117.939051	431108.25	5411077.14	
008	29	008-29	48.849505	-117.940565	430998.05	5411152.62	
008	30	008-30	48.847978	-117.938780	431126.97	5410981.26	
009	1	009-1	48.848437	-117.872803	435967.84	5410974.75	
009	2	009-2	48.850637	-117.872204	436014.62	5411218.78	
009	3	009-3	48.849876	-117.870168	436162.98	5411132.40	
009	4	009-4	48.848739	-117.874488	435844.59	5411009.69	
009	5	009-5	48.850204	-117.870306	436153.29	5411169.03	
009	6	009-6	48.849014	-117.872730	435973.92	5411038.77	
009	7	009-7	48.849689	-117.869853	436185.83	5411111.38	
009	8	009-8	48.850580	-117.871819	436042.77	5411212.12	
009	9	009-9	48.848703	-117.871376	436072.84	5411003.11	
009	10	009-10	48.848458	-117.871695	436049.15	5410976.15	
009	11	009-11	48.849440	-117.870908	436108.15	5411084.64	
009	12	009-12	48.849615	-117.872477	435993.24	5411105.38	
009	13	009-13	48.848649	-117.875499	435770.32	5411000.54	
009	14	009-14	48.848124	-117.870105	436165.39	5410937.60	
009	15	009-15	48.848232	-117.870174	436160.47	5410949.77	
009	16	009-16	48.850287	-117.872743	435974.57	5411180.34	
009	17	009-17	48.848138	-117.870658	436124.79	5410939.66	
009	18	009-18	48.849039	-117.871248	436082.65	5411040.30	
009	19	009-19	48.850308	-117.870742	436121.40	5411180.92	
009	20	009-20	48.848418	-117.873951	435883.56	5410973.54	
009	21	009-21	48.850816	-117.872668	435980.78	5411239.00	
009	22	009-22	48.847980	-117.875432	435774.39	5410926.10	
009	23	009-23	48.848926	-117.869832	436186.40	5411026.53	
009	24	009-24	48.850036	-117.871617	436056.90	5411151.50	
009	25	009-25	48.848813	-117.874861	435817.31	5411018.21	
009	26	009-26	48.849255	-117.873161	435942.65	5411065.98	
009	27	009-27	48.849973	-117.870293	436153.91	5411143.34	
009	28	009-28	48.848595	-117.872049	436023.32	5410991.68	
009	29	009-29	48.849658	-117.872825	435967.76	5411110.44	
009	30	009-30	48.849493	-117.869859	436185.14	5411089.65	
009	31	009-31	48.850569	-117.872938	435960.62	5411211.77	
009	32	009-32	48.848634	-117.875364	435780.22	5410998.76	
009	33	009-33	48.848888	-117.874389	435852.08	5411026.15	
009	34	009-34	48.848679	-117.872808	435967.77	5411001.58	
009	35	009-35	48.848866	-117.871420	436069.85	5411021.29	
009	36	009-36	48.850571	-117.870633	436129.72	5411210.06	
009	37	009-37	48.850533	-117.871960	436032.35	5411206.96	
009	38	009-38	48.850831	-117.871776	436046.22	5411239.99	
009	39	009-39	48.848747	-117.875534	435767.89	5411011.45	
009	40	009-40	48.848042	-117.872639	435979.35	5410930.66	
009	41	009-41	48.849999	-117.871255	436083.40	5411147.01	
009	42	009-42	48.850780	-117.870967	436105.49	5411233.62	
009	43	009-43	48.850859	-117.870324	436152.75	5411241.84	
009	44	009-44	48.849554	-117.871137	436091.45	5411097.45	
009	45	009-45	48.848123	-117.871118	436091.05	5410938.44	
009	46	009-46	48.848677	-117.874088	435873.89	5411002.41	
009	47	009-47	48.849299	-117.872879	435963.39	5411070.60	
009	48	009-48	48.849875	-117.871675	436052.45	5411133.64	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
009	49	009-49	48.850276	-117.871875	436038.24	5411178.40	
009	50	009-50	48.850080	-117.871078	436096.49	5411155.90	
009	51	009-51	48.848863	-117.870756	436118.58	5411020.36	
009	52	009-52	48.850364	-117.871961	436032.03	5411188.18	
009	53	009-53	48.848028	-117.874882	435814.82	5410930.95	
009	54	009-54	48.848653	-117.870954	436103.77	5410997.15	
009	55	009-55	48.849436	-117.872434	435996.20	5411085.50	
009	56	009-56	48.847987	-117.874554	435838.82	5410926.15	
009	57	009-57	48.848250	-117.874114	435871.40	5410955.02	
009	58	009-58	48.849302	-117.870897	436108.75	5411069.29	
009	59	009-59	48.850538	-117.872291	436008.07	5411207.79	
009	60	009-60	48.848208	-117.871482	436064.48	5410948.15	
009	61	009-61	48.849967	-117.872777	435971.67	5411144.71	
009	62	009-62	48.850293	-117.870032	436173.49	5411178.71	
009	63	009-63	48.850751	-117.870684	436126.26	5411230.11	
009	64	009-64	48.850219	-117.871993	436029.50	5411172.13	
009	65	009-65	48.849863	-117.871404	436072.27	5411132.01	
009	66	009-66	48.850766	-117.872190	436015.78	5411233.07	
009	67	009-67	48.850302	-117.870401	436146.45	5411180.04	
009	68	009-68	48.848135	-117.873127	435943.70	5410941.38	
009	69	009-69	48.850541	-117.872644	435982.16	5411208.43	
009	70	009-70	48.850189	-117.872250	436010.60	5411169.02	
009	71	009-71	48.850201	-117.872603	435984.76	5411170.60	
009	72	009-72	48.848457	-117.869810	436187.46	5410974.37	
009	73	009-73	48.848419	-117.871921	436032.54	5410971.94	
009	74	009-74	48.848102	-117.872242	436008.59	5410937.01	
009	75	009-75	48.848901	-117.873863	435890.68	5411027.19	
009	76	009-76	48.849563	-117.871472	436066.93	5411098.72	
009	77	009-77	48.850568	-117.870365	436149.39	5411209.51	
009	78	009-78	48.850180	-117.871017	436101.05	5411166.98	
009	79	009-79	48.850075	-117.870657	436127.36	5411154.97	
009	80	009-80	48.849322	-117.870692	436123.86	5411071.29	
009	81	009-81	48.850196	-117.871614	436057.33	5411169.27	
009	82	009-82	48.848187	-117.869976	436174.94	5410944.52	
009	83	009-83	48.850445	-117.870547	436135.89	5411196.02	
009	84	009-84	48.850774	-117.870442	436144.04	5411232.54	
009	85	009-85	48.849933	-117.872910	435961.93	5411141.13	
009	86	009-86	48.849462	-117.871940	436032.44	5411087.94	
009	87	009-87	48.849547	-117.870904	436108.58	5411096.52	
009	88	009-88	48.849598	-117.870501	436138.19	5411101.87	
009	89	009-89	48.849042	-117.870654	436126.28	5411040.15	
009	90	009-90	48.848658	-117.870469	436139.32	5410997.35	
010	1	010-1	48.853321	-117.922126	432355.96	5411560.34	
010	2	010-2	48.851342	-117.921755	432380.46	5411339.95	
010	3	010-3	48.851465	-117.922229	432345.87	5411354.08	
010	4	010-4	48.852400	-117.923574	432248.45	5411459.25	
010	5	010-5	48.853142	-117.920161	432499.84	5411538.61	
010	6	010-6	48.852587	-117.921432	432405.84	5411478.14	
010	7	010-7	48.850743	-117.922132	432352.05	5411273.70	
010	8	010-8	48.850841	-117.919857	432519.08	5411282.62	
010	9	010-9	48.852391	-117.921878	432372.91	5411456.67	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
010	10	010-10	48.852830	-117.923554	432250.49	5411506.95	
010	11	010-11	48.853097	-117.920634	432465.05	5411534.11	
010	12	010-12	48.851408	-117.919559	432541.69	5411345.37	
010	13	010-13	48.853057	-117.921294	432416.60	5411530.18	
010	14	010-14	48.851762	-117.922983	432290.95	5411387.75	
010	15	010-15	48.851776	-117.921224	432419.99	5411387.80	
010	16	010-16	48.851326	-117.920361	432482.73	5411336.96	
010	17	010-17	48.850821	-117.921593	432391.66	5411281.93	
010	18	010-18	48.850648	-117.919758	432526.06	5411261.10	
010	19	010-19	48.852155	-117.919828	432522.95	5411428.59	
010	20	010-20	48.850086	-117.920671	432458.31	5411199.45	
010	21	010-21	48.852131	-117.920179	432497.19	5411426.31	
010	22	010-22	48.852031	-117.923097	432282.99	5411417.73	
010	23	010-23	48.851076	-117.923031	432286.55	5411311.51	
010	24	010-24	48.852833	-117.923252	432272.70	5411507.03	
010	25	010-25	48.852267	-117.922797	432305.31	5411443.76	
010	26	010-26	48.850006	-117.920791	432449.38	5411190.60	
010	27	010-27	48.850781	-117.921121	432426.25	5411277.09	
010	28	010-28	48.851000	-117.921685	432385.15	5411301.86	
010	29	010-29	48.852953	-117.921905	432371.63	5411519.21	
010	30	010-30	48.852963	-117.920631	432465.12	5411519.19	
011	1	011-1	48.854578	-117.930757	431724.51	5411707.79	Yes
011	2	011-2	48.856117	-117.929117	431846.90	5411877.32	Yes
011	3	011-3	48.853354	-117.930282	431757.72	5411571.20	Yes
011	4	011-4	48.855977	-117.928585	431885.76	5411861.29	Yes
011	5	011-5	48.854996	-117.928496	431890.95	5411752.13	Yes
011	6	011-6	48.855725	-117.929543	431815.09	5411834.16	Yes
011	7	011-7	48.854701	-117.928481	431891.61	5411719.41	Yes
011	8	011-8	48.855834	-117.929736	431801.09	5411846.38	Yes
011	9	011-9	48.854176	-117.931387	431677.74	5411663.57	Yes
011	10	011-10	48.856107	-117.932542	431595.68	5411879.33	Yes
011	11	011-11	48.854190	-117.931884	431641.31	5411665.65	Yes
011	12	011-12	48.854991	-117.931391	431678.56	5411754.23	Yes
011	13	011-13	48.855517	-117.931608	431663.40	5411812.87	Yes
011	14	011-14	48.855568	-117.929455	431821.36	5411816.60	Yes
011	15	011-15	48.855822	-117.932128	431625.62	5411847.25	Yes
011	16	011-16	48.853577	-117.928923	431857.69	5411594.86	Yes
011	17	011-17	48.855705	-117.931705	431656.51	5411833.85	Yes
011	18	011-18	48.854709	-117.932195	431619.23	5411723.60	Yes
011	19	011-19	48.856066	-117.930211	431766.60	5411872.68	Yes
011	20	011-20	48.853657	-117.930725	431725.59	5411605.35	Yes
011	21	011-21	48.854848	-117.931432	431675.33	5411738.39	Yes
011	22	011-22	48.854123	-117.931165	431693.97	5411657.47	Yes
011	23	011-23	48.854536	-117.930478	431744.89	5411702.86	Yes
011	24	011-24	48.853962	-117.928949	431856.28	5411637.62	Yes
011	25	011-25	48.853560	-117.931281	431684.71	5411595.03	Yes
011	26	011-26	48.854069	-117.929350	431827.06	5411649.92	Yes
011	27	011-27	48.853472	-117.931363	431678.53	5411585.28	Yes
011	28	011-28	48.855041	-117.928665	431878.58	5411757.34	Yes
011	29	011-29	48.855273	-117.932025	431632.44	5411786.08	Yes
011	30	011-30	48.853940	-117.932115	431624.06	5411638.05	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
011	31	011-31	48.855348	-117.930649	431733.44	5411793.19	Yes
011	32	011-32	48.853909	-117.928583	431883.06	5411631.46	Yes
011	33	011-33	48.853895	-117.929480	431817.24	5411630.70	Yes
011	34	011-34	48.854591	-117.929095	431846.46	5411707.67	Yes
011	35	011-35	48.853689	-117.930280	431758.26	5411608.43	Yes
011	36	011-36	48.856160	-117.928494	431892.69	5411881.51	Yes
011	37	011-37	48.854555	-117.931341	431681.65	5411705.71	Yes
011	38	011-38	48.855522	-117.929710	431802.62	5411811.71	Yes
011	39	011-39	48.855564	-117.929136	431844.78	5411815.89	Yes
011	40	011-40	48.854724	-117.929758	431797.99	5411723.02	Yes
011	41	011-41	48.853914	-117.932255	431613.74	5411635.31	Yes
011	42	011-42	48.853362	-117.930879	431713.93	5411572.63	Yes
011	43	011-43	48.853678	-117.928743	431871.02	5411605.90	Yes
011	44	011-44	48.854897	-117.930790	431722.54	5411743.25	Yes
011	45	011-45	48.853297	-117.931537	431665.53	5411566.02	Yes
011	46	011-46	48.854313	-117.931367	431679.40	5411678.85	Yes
011	47	011-47	48.853979	-117.929290	431831.32	5411639.84	Yes
011	48	011-48	48.853308	-117.930562	431737.05	5411566.41	Yes
011	49	011-49	48.854811	-117.929436	431821.70	5411732.48	Yes
011	50	011-50	48.854906	-117.929672	431804.56	5411743.26	Yes
011	51	011-51	48.854023	-117.931842	431644.14	5411647.06	Yes
011	52	011-52	48.853399	-117.930632	431732.10	5411576.55	Yes
011	53	011-53	48.855443	-117.928652	431880.12	5411801.98	Yes
011	54	011-54	48.855939	-117.930788	431724.07	5411859.01	Yes
011	55	011-55	48.854449	-117.928628	431880.48	5411691.45	Yes
011	56	011-56	48.855647	-117.929370	431827.68	5411825.33	Yes
011	57	011-57	48.855729	-117.930031	431779.30	5411835.02	Yes
011	58	011-58	48.854035	-117.930522	431741.00	5411647.12	Yes
011	59	011-59	48.856226	-117.929537	431816.26	5411889.86	Yes
011	60	011-60	48.853350	-117.929544	431811.82	5411570.10	Yes
011	61	011-61	48.855599	-117.932247	431616.57	5411822.53	Yes
011	62	011-62	48.853514	-117.931114	431696.87	5411589.79	Yes
011	63	011-63	48.853790	-117.928477	431890.66	5411618.09	Yes
011	64	011-64	48.854560	-117.929685	431803.12	5411704.72	Yes
011	65	011-65	48.854735	-117.932542	431593.82	5411726.78	Yes
011	66	011-66	48.854608	-117.928422	431895.87	5411708.98	Yes
011	67	011-67	48.854267	-117.932178	431619.86	5411674.46	Yes
011	68	011-68	48.854505	-117.930963	431709.29	5411699.86	Yes
011	69	011-69	48.854745	-117.929250	431835.25	5411724.90	Yes
011	70	011-70	48.855428	-117.932398	431605.32	5411803.75	Yes
011	71	011-71	48.855887	-117.930372	431754.51	5411852.85	Yes
011	72	011-72	48.855276	-117.931306	431685.21	5411785.82	Yes
011	73	011-73	48.853654	-117.930580	431736.23	5411604.87	Yes
011	74	011-74	48.855711	-117.928839	431866.71	5411831.96	Yes
011	75	011-75	48.856229	-117.928270	431909.18	5411889.06	Yes
011	76	011-76	48.853594	-117.932524	431593.52	5411599.95	Yes
011	77	011-77	48.853346	-117.929208	431836.49	5411569.36	Yes
011	78	011-78	48.855260	-117.932197	431619.79	5411784.82	Yes
011	79	011-79	48.853576	-117.928589	431882.16	5411594.46	Yes
011	80	011-80	48.854166	-117.930660	431731.04	5411661.86	Yes
011	81	011-81	48.854206	-117.932437	431600.79	5411667.92	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
011	82	011-82	48.855308	-117.930418	431750.39	5411788.56	Yes
011	83	011-83	48.855975	-117.929438	431823.18	5411861.83	Yes
011	84	011-84	48.854646	-117.930202	431765.30	5411714.85	Yes
011	85	011-85	48.854812	-117.930293	431758.86	5411733.31	Yes
011	86	011-86	48.855420	-117.931770	431651.36	5411802.21	Yes
011	87	011-87	48.854767	-117.928810	431867.58	5411726.96	Yes
011	88	011-88	48.856206	-117.931987	431636.53	5411889.77	Yes
011	89	011-89	48.856127	-117.932191	431621.45	5411881.16	Yes
011	90	011-90	48.856047	-117.930491	431746.04	5411870.85	Yes
012	1	012-1	48.855683	-117.883716	435176.62	5411789.46	
012	2	012-2	48.855540	-117.881660	435327.24	5411771.78	
012	3	012-3	48.854894	-117.882368	435274.42	5411700.56	
012	4	012-4	48.855931	-117.884681	435106.12	5411817.78	
012	5	012-5	48.856900	-117.883340	435205.70	5411924.35	
012	6	012-6	48.854184	-117.883550	435186.84	5411622.61	
012	7	012-7	48.855805	-117.882116	435294.13	5411801.58	
012	8	012-8	48.854001	-117.884003	435153.33	5411602.70	
012	9	012-9	48.856131	-117.884706	435104.53	5411840.12	
012	10	012-10	48.856133	-117.884381	435128.41	5411840.06	
012	11	012-11	48.856586	-117.884166	435144.76	5411890.14	
012	12	012-12	48.854413	-117.883158	435215.89	5411647.76	
012	13	012-13	48.856642	-117.884718	435104.33	5411896.84	
012	14	012-14	48.856401	-117.883542	435190.26	5411869.11	
012	15	012-15	48.855670	-117.881492	435339.73	5411786.05	
012	16	012-16	48.856064	-117.884478	435121.21	5411832.39	
012	17	012-17	48.855378	-117.882975	435230.57	5411754.88	
012	18	012-18	48.855545	-117.882496	435265.89	5411773.06	
012	19	012-19	48.854192	-117.884006	435153.37	5411623.93	
012	20	012-20	48.856062	-117.882440	435270.67	5411830.50	
012	21	012-21	48.855030	-117.880536	435408.99	5411714.18	
012	22	012-22	48.855499	-117.884699	435104.21	5411769.75	
012	23	012-23	48.856743	-117.881343	435352.01	5411905.20	
012	24	012-24	48.856311	-117.881992	435303.82	5411857.81	
012	25	012-25	48.854021	-117.883813	435167.35	5411604.72	
012	26	012-26	48.856713	-117.882348	435278.25	5411902.80	
012	27	012-27	48.855917	-117.881394	435347.21	5411813.50	
012	28	012-28	48.854671	-117.883735	435173.86	5411676.99	
012	29	012-29	48.856983	-117.882826	435243.51	5411933.20	
012	30	012-30	48.853867	-117.884115	435144.94	5411587.85	
013	1	013-1	48.857406	-117.874510	435854.03	5411973.17	Yes
013	2	013-2	48.857536	-117.874254	435873.03	5411987.40	Yes
013	3	013-3	48.857545	-117.872791	435980.31	5411987.16	Yes
013	4	013-4	48.857522	-117.875122	435809.32	5411986.55	Yes
013	5	013-5	48.859449	-117.874271	435874.23	5412200.08	Yes
013	6	013-6	48.858303	-117.872470	436004.83	5412071.17	Yes
013	7	013-7	48.858069	-117.872956	435968.92	5412045.57	Yes
013	8	013-8	48.858208	-117.873739	435911.64	5412061.67	Yes
013	9	013-9	48.856910	-117.873789	435906.35	5411917.43	Yes
013	10	013-10	48.857861	-117.875664	435769.97	5412024.66	Yes
013	11	013-11	48.858084	-117.871845	436050.42	5412046.25	Yes
013	12	013-12	48.857434	-117.873025	435963.02	5411975.02	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
013	13	013-13	48.857344	-117.872145	436027.48	5411964.30	Yes
013	14	013-14	48.858898	-117.875840	435758.45	5412140.07	Yes
013	15	013-15	48.857690	-117.874282	435871.18	5412004.55	Yes
013	16	013-16	48.856787	-117.872655	435989.35	5411902.80	Yes
013	17	013-17	48.858834	-117.872829	435979.18	5412130.45	Yes
013	18	013-18	48.857162	-117.875718	435765.15	5411947.04	Yes
013	19	013-19	48.857140	-117.874858	435828.18	5411943.88	Yes
013	20	013-20	48.857573	-117.871772	436055.08	5411989.37	Yes
013	21	013-21	48.856555	-117.872780	435979.87	5411877.11	Yes
013	22	013-22	48.857693	-117.874861	435828.65	5412005.29	Yes
013	23	013-23	48.858901	-117.875513	435782.37	5412140.17	Yes
013	24	013-24	48.856548	-117.873769	435907.35	5411877.14	Yes
013	25	013-25	48.858422	-117.871906	436046.35	5412083.93	Yes
013	26	013-26	48.856418	-117.872510	435999.53	5411861.69	Yes
013	27	013-27	48.857546	-117.874913	435824.67	5411989.09	Yes
013	28	013-28	48.857439	-117.872617	435992.96	5411975.21	Yes
013	29	013-29	48.857669	-117.875344	435793.21	5412003.11	Yes
013	30	013-30	48.857478	-117.871820	436051.50	5411978.93	Yes
013	31	013-31	48.859326	-117.875774	435763.84	5412187.65	Yes
013	32	013-32	48.857209	-117.874066	435886.36	5411950.90	Yes
013	33	013-33	48.858652	-117.872037	436037.08	5412109.58	Yes
013	34	013-34	48.858703	-117.872329	436015.70	5412115.48	Yes
013	35	013-35	48.856735	-117.872464	436003.27	5411896.84	Yes
013	36	013-36	48.856464	-117.874296	435868.53	5411868.29	Yes
013	37	013-37	48.858504	-117.873760	435910.47	5412094.59	Yes
013	38	013-38	48.859452	-117.873996	435894.37	5412200.19	Yes
013	39	013-39	48.858534	-117.872704	435988.00	5412096.98	Yes
013	40	013-40	48.858232	-117.875945	435749.90	5412066.12	Yes
013	41	013-41	48.858477	-117.875009	435818.86	5412092.67	Yes
013	42	013-42	48.857298	-117.875522	435779.72	5411962.01	Yes
013	43	013-43	48.856433	-117.872776	435980.01	5411863.47	Yes
013	44	013-44	48.858596	-117.874593	435849.53	5412105.49	Yes
013	45	013-45	48.858279	-117.874768	435836.29	5412070.45	Yes
013	46	013-46	48.859236	-117.874023	435892.09	5412176.19	Yes
013	47	013-47	48.857037	-117.874754	435835.68	5411932.31	Yes
013	48	013-48	48.858543	-117.874169	435880.54	5412099.24	Yes
013	49	013-49	48.856783	-117.872075	436031.91	5411901.84	Yes
013	50	013-50	48.859039	-117.872366	436013.38	5412152.89	Yes
013	51	013-51	48.858477	-117.873998	435892.99	5412091.73	Yes
013	52	013-52	48.857895	-117.873131	435955.87	5412026.37	Yes
013	53	013-53	48.857365	-117.875863	435754.74	5411969.72	Yes
013	54	013-54	48.856493	-117.873988	435891.21	5411871.20	Yes
013	55	013-55	48.858570	-117.872512	436002.08	5412100.84	Yes
013	56	013-56	48.858666	-117.874734	435839.28	5412113.42	Yes
013	57	013-57	48.857698	-117.876059	435740.85	5412006.86	Yes
013	58	013-58	48.858719	-117.873871	435902.61	5412118.57	Yes
013	59	013-59	48.857303	-117.874444	435858.79	5411961.61	Yes
013	60	013-60	48.856685	-117.874122	435881.59	5411892.72	Yes
013	61	013-61	48.857391	-117.872364	436011.45	5411969.63	Yes
013	62	013-62	48.858442	-117.872835	435978.24	5412086.86	Yes
013	63	013-63	48.856905	-117.874540	435851.24	5411917.52	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
013	64	013-64	48.858533	-117.871835	436051.71	5412096.18	Yes
013	65	013-65	48.856824	-117.874733	435836.93	5411908.68	Yes
013	66	013-66	48.858857	-117.876013	435745.64	5412135.73	Yes
013	67	013-67	48.856805	-117.875935	435748.76	5411907.52	Yes
013	68	013-68	48.859235	-117.875474	435785.72	5412177.28	Yes
013	69	013-69	48.856920	-117.872724	435984.48	5411917.60	Yes
013	70	013-70	48.857673	-117.873345	435939.87	5412001.90	Yes
013	71	013-71	48.858709	-117.873049	435962.88	5412116.72	Yes
013	72	013-72	48.857530	-117.873693	435914.18	5411986.28	Yes
013	73	013-73	48.857630	-117.872639	435991.61	5411996.49	Yes
013	74	013-74	48.858026	-117.875768	435762.57	5412043.13	Yes
013	75	013-75	48.859007	-117.871903	436047.33	5412148.92	Yes
013	76	013-76	48.857046	-117.871893	436045.58	5411930.89	Yes
013	77	013-77	48.858579	-117.875160	435807.93	5412104.14	Yes
013	78	013-78	48.856966	-117.874934	435822.44	5411924.55	Yes
013	79	013-79	48.857827	-117.871947	436042.61	5412017.74	Yes
013	80	013-80	48.858470	-117.873193	435952.00	5412090.36	Yes
013	81	013-81	48.858758	-117.874454	435859.87	5412123.42	Yes
013	82	013-82	48.859018	-117.875255	435801.45	5412152.95	Yes
013	83	013-83	48.858835	-117.872546	435999.94	5412130.36	Yes
013	84	013-84	48.857328	-117.873526	435926.15	5411963.60	Yes
013	85	013-85	48.857147	-117.873580	435921.96	5411943.60	Yes
013	86	013-86	48.858122	-117.872108	436031.17	5412050.70	Yes
013	87	013-87	48.858435	-117.875632	435773.08	5412088.52	Yes
013	88	013-88	48.858245	-117.874899	435826.64	5412066.79	Yes
013	89	013-89	48.858009	-117.875226	435802.33	5412040.76	Yes
013	90	013-90	48.859437	-117.875095	435813.76	5412199.43	Yes
014	1	014-1	48.858024	-117.852410	437475.87	5412023.49	
014	2	014-2	48.857789	-117.848069	437794.02	5411993.78	
014	3	014-3	48.858858	-117.849939	437658.18	5412114.12	
014	4	014-4	48.857634	-117.848053	437794.97	5411976.55	
014	5	014-5	48.859108	-117.850671	437604.76	5412142.52	
014	6	014-6	48.857683	-117.848504	437761.94	5411982.39	
014	7	014-7	48.857991	-117.850333	437628.20	5412018.03	
014	8	014-8	48.857426	-117.849639	437678.37	5411954.68	
014	9	014-9	48.857117	-117.851206	437563.09	5411921.68	
014	10	014-10	48.858675	-117.849013	437725.86	5412093.00	
014	11	014-11	48.859618	-117.849985	437655.73	5412198.68	
014	12	014-12	48.857671	-117.849537	437686.18	5411981.82	
014	13	014-13	48.857653	-117.849080	437719.63	5411979.43	
014	14	014-14	48.857867	-117.852353	437479.88	5412005.93	
014	15	014-15	48.857273	-117.849812	437665.53	5411937.85	
014	16	014-16	48.857647	-117.849690	437674.89	5411979.29	
014	17	014-17	48.859513	-117.849687	437677.43	5412186.72	
014	18	014-18	48.858204	-117.852121	437497.26	5412043.27	
014	19	014-19	48.858288	-117.849814	437666.59	5412050.69	
014	20	014-20	48.859083	-117.849627	437681.31	5412138.91	
014	21	014-21	48.858964	-117.849875	437662.98	5412125.90	
014	22	014-22	48.859164	-117.849011	437726.58	5412147.33	
014	23	014-23	48.858366	-117.852697	437455.26	5412061.71	
014	24	014-24	48.858550	-117.852086	437500.28	5412081.70	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
014	25	014-25	48.858984	-117.851437	437548.43	5412129.35	
014	26	014-26	48.857395	-117.849468	437690.90	5411951.07	
014	27	014-27	48.857413	-117.850179	437638.76	5411953.71	
014	28	014-28	48.858461	-117.850378	437625.48	5412070.33	
014	29	014-29	48.858655	-117.850042	437650.37	5412091.65	
014	30	014-30	48.857960	-117.852311	437483.03	5412016.21	
015	1	015-1	48.863723	-117.930637	431745.71	5412724.22	
015	2	015-2	48.864165	-117.931671	431670.53	5412774.31	
015	3	015-3	48.863885	-117.932221	431629.83	5412743.62	
015	4	015-4	48.863996	-117.928971	431868.29	5412753.08	
015	5	015-5	48.863701	-117.928831	431878.18	5412720.12	
015	6	015-6	48.864242	-117.931283	431699.06	5412782.46	
015	7	015-7	48.862146	-117.929856	431800.86	5412548.17	
015	8	015-8	48.862948	-117.931096	431711.03	5412638.43	
015	9	015-9	48.862122	-117.931188	431703.19	5412546.73	
015	10	015-10	48.863893	-117.931726	431666.14	5412744.07	
015	11	015-11	48.863569	-117.932500	431608.91	5412708.79	
015	12	015-12	48.862155	-117.929004	431863.40	5412548.46	
015	13	015-13	48.863846	-117.930092	431785.85	5412737.42	
015	14	015-14	48.864384	-117.929765	431810.60	5412796.87	
015	15	015-15	48.864684	-117.931504	431683.50	5412831.76	
015	16	015-16	48.864095	-117.929399	431837.06	5412764.41	
015	17	015-17	48.864385	-117.930054	431789.42	5412797.29	
015	18	015-18	48.862464	-117.928937	431868.74	5412582.69	
015	19	015-19	48.863199	-117.931077	431712.80	5412666.39	
015	20	015-20	48.864706	-117.929813	431807.50	5412832.67	
015	21	015-21	48.863671	-117.931828	431658.30	5412719.44	
015	22	015-22	48.864225	-117.932252	431628.01	5412781.45	
015	23	015-23	48.862244	-117.928477	431902.18	5412557.85	
015	24	015-24	48.863164	-117.930726	431738.43	5412662.10	
015	25	015-25	48.862828	-117.928956	431867.85	5412623.22	
015	26	015-26	48.863924	-117.929561	431824.92	5412745.54	
015	27	015-27	48.862973	-117.931812	431658.56	5412641.90	
015	28	015-28	48.861981	-117.929128	431854.07	5412529.22	
015	29	015-29	48.862044	-117.929304	431841.19	5412536.39	
015	30	015-30	48.863706	-117.931488	431683.34	5412723.08	
016	1	016-1	48.862832	-117.911041	433181.72	5412607.77	Yes
016	2	016-2	48.862835	-117.914297	432942.93	5412610.93	Yes
016	3	016-3	48.864674	-117.911161	433175.42	5412812.58	Yes
016	4	016-4	48.863281	-117.914161	432953.52	5412660.45	Yes
016	5	016-5	48.862141	-117.914993	432890.98	5412534.36	Yes
016	6	016-6	48.862832	-117.911755	433129.36	5412608.34	Yes
016	7	016-7	48.862635	-117.911656	433136.36	5412586.37	Yes
016	8	016-8	48.862581	-117.911165	433172.30	5412580.01	Yes
016	9	016-9	48.863784	-117.914694	432915.10	5412716.80	Yes
016	10	016-10	48.864515	-117.911487	433151.29	5412795.24	Yes
016	11	016-11	48.864075	-117.912577	433070.76	5412747.31	Yes
016	12	016-12	48.864048	-117.911897	433120.56	5412743.72	Yes
016	13	016-13	48.862804	-117.913533	432998.97	5412606.88	Yes
016	14	016-14	48.864122	-117.911684	433136.29	5412751.66	Yes
016	15	016-15	48.864506	-117.912313	433090.71	5412794.99	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
016	16	016-16	48.864465	-117.911893	433121.44	5412790.01	Yes
016	17	016-17	48.862846	-117.913019	433036.67	5412611.09	Yes
016	18	016-18	48.864893	-117.912429	433082.68	5412838.04	Yes
016	19	016-19	48.862056	-117.914453	432930.43	5412524.45	Yes
016	20	016-20	48.864233	-117.915381	432865.33	5412767.26	Yes
016	21	016-21	48.864376	-117.912937	433044.74	5412781.08	Yes
016	22	016-22	48.864853	-117.911475	433152.57	5412832.81	Yes
016	23	016-23	48.863734	-117.913356	433013.15	5412710.08	Yes
016	24	016-24	48.864180	-117.911790	433128.61	5412758.30	Yes
016	25	016-25	48.862348	-117.914761	432908.29	5412557.19	Yes
016	26	016-26	48.862107	-117.912087	433104.07	5412528.04	Yes
016	27	016-27	48.862463	-117.912873	433046.92	5412568.39	Yes
016	28	016-28	48.862144	-117.914666	432914.95	5412534.45	Yes
016	29	016-29	48.862630	-117.915276	432870.88	5412588.98	Yes
016	30	016-30	48.863855	-117.911130	433176.57	5412721.51	Yes
016	31	016-31	48.862923	-117.913121	433029.29	5412619.72	Yes
016	32	016-32	48.863446	-117.912873	433048.18	5412677.59	Yes
016	33	016-33	48.864502	-117.911183	433173.52	5412793.53	Yes
016	34	016-34	48.863703	-117.911967	433114.96	5412705.38	Yes
016	35	016-35	48.863677	-117.913637	432992.47	5412704.01	Yes
016	36	016-36	48.863170	-117.915110	432883.78	5412648.87	Yes
016	37	016-37	48.863434	-117.914999	432892.27	5412678.13	Yes
016	38	016-38	48.863814	-117.913474	433004.61	5412719.03	Yes
016	39	016-39	48.863720	-117.911012	433185.04	5412706.45	Yes
016	40	016-40	48.862551	-117.914983	432892.22	5412579.99	Yes
016	41	016-41	48.862033	-117.913298	433015.13	5412520.96	Yes
016	42	016-42	48.864544	-117.912678	433063.97	5412799.51	Yes
016	43	016-43	48.862529	-117.913215	433021.88	5412575.95	Yes
016	44	016-44	48.864744	-117.912826	433053.36	5412821.87	Yes
016	45	016-45	48.863763	-117.912558	433071.70	5412712.62	Yes
016	46	016-46	48.862610	-117.913655	432989.71	5412585.35	Yes
016	47	016-47	48.864534	-117.914814	432907.32	5412800.23	Yes
016	48	016-48	48.863427	-117.911065	433180.81	5412673.90	Yes
016	49	016-49	48.863289	-117.912611	433067.21	5412659.96	Yes
016	50	016-50	48.863978	-117.912082	433106.89	5412736.06	Yes
016	51	016-51	48.863352	-117.913576	432996.49	5412667.76	Yes
016	52	016-52	48.863426	-117.914280	432945.01	5412676.64	Yes
016	53	016-53	48.862686	-117.911326	433160.67	5412591.82	Yes
016	54	016-54	48.863622	-117.915054	432888.49	5412699.08	Yes
016	55	016-55	48.864361	-117.915318	432870.13	5412781.52	Yes
016	56	016-56	48.862306	-117.912368	433083.70	5412550.43	Yes
016	57	016-57	48.863146	-117.912620	433066.35	5412644.02	Yes
016	58	016-58	48.863045	-117.911507	433147.84	5412631.84	Yes
016	59	016-59	48.863983	-117.913990	432967.00	5412738.28	Yes
016	60	016-60	48.862557	-117.913889	432972.48	5412579.66	Yes
016	61	016-61	48.862143	-117.913534	432997.96	5412533.36	Yes
016	62	016-62	48.863229	-117.911177	433172.30	5412651.99	Yes
016	63	016-63	48.862648	-117.912143	433100.65	5412588.22	Yes
016	64	016-64	48.864144	-117.911134	433176.66	5412753.72	Yes
016	65	016-65	48.862351	-117.914107	432956.20	5412557.03	Yes
016	66	016-66	48.864204	-117.913582	432997.19	5412762.52	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
016	67	016-67	48.863732	-117.911634	433139.45	5412708.30	Yes
016	68	016-68	48.862544	-117.912024	433109.27	5412576.57	Yes
016	69	016-69	48.863826	-117.913196	433024.99	5412720.17	Yes
016	70	016-70	48.862057	-117.913938	432968.26	5412524.13	Yes
016	71	016-71	48.864042	-117.914403	432936.78	5412745.24	Yes
016	72	016-72	48.864537	-117.914305	432944.66	5412800.18	Yes
016	73	016-73	48.863563	-117.912218	433096.40	5412690.08	Yes
016	74	016-74	48.863549	-117.911688	433135.26	5412688.01	Yes
016	75	016-75	48.862125	-117.911596	433140.07	5412529.64	Yes
016	76	016-76	48.862795	-117.912628	433065.30	5412604.99	Yes
016	77	016-77	48.864475	-117.913200	433025.60	5412792.29	Yes
016	78	016-78	48.862969	-117.915192	432877.50	5412626.61	Yes
016	79	016-79	48.863086	-117.912820	433051.64	5412637.55	Yes
016	80	016-80	48.864227	-117.912823	433052.93	5412764.33	Yes
016	81	016-81	48.863692	-117.912282	433091.87	5412704.43	Yes
016	82	016-82	48.862616	-117.914166	432952.29	5412586.52	Yes
016	83	016-83	48.862714	-117.912046	433107.90	5412595.55	Yes
016	84	016-84	48.862256	-117.911610	433139.22	5412544.26	Yes
016	85	016-85	48.863330	-117.911101	433177.98	5412663.16	Yes
016	86	016-86	48.862081	-117.912520	433072.26	5412525.54	Yes
016	87	016-87	48.863340	-117.912795	433053.80	5412665.79	Yes
016	88	016-88	48.863211	-117.914533	432926.15	5412652.91	Yes
016	89	016-89	48.864891	-117.913790	432982.89	5412839.00	Yes
016	90	016-90	48.864273	-117.912212	433097.76	5412768.96	Yes
017	1	017-1	48.862860	-117.869110	436257.06	5412574.87	
017	2	017-2	48.862969	-117.867968	436340.96	5412586.04	
017	3	017-3	48.862651	-117.869348	436239.34	5412551.79	
017	4	017-4	48.863394	-117.868579	436296.69	5412633.76	
017	5	017-5	48.863237	-117.871988	436046.48	5412619.22	
017	6	017-6	48.863997	-117.871620	436074.41	5412703.39	
017	7	017-7	48.864812	-117.869458	436234.07	5412792.20	
017	8	017-8	48.862756	-117.869171	436252.47	5412563.41	
017	9	017-9	48.863371	-117.868829	436278.37	5412631.48	
017	10	017-10	48.864405	-117.870883	436129.04	5412748.09	
017	11	017-11	48.864416	-117.870087	436187.41	5412748.69	
017	12	017-12	48.865197	-117.867679	436365.03	5412833.47	
017	13	017-13	48.864032	-117.867852	436350.84	5412704.14	
017	14	017-14	48.863303	-117.871367	436092.13	5412626.06	
017	15	017-15	48.864670	-117.870166	436181.92	5412776.95	
017	16	017-16	48.863326	-117.870980	436120.53	5412628.25	
017	17	017-17	48.863422	-117.869885	436200.92	5412637.98	
017	18	017-18	48.863246	-117.869812	436206.08	5412618.41	
017	19	017-19	48.865046	-117.868392	436312.52	5412817.28	
017	20	017-20	48.863787	-117.868714	436287.27	5412677.62	
017	21	017-21	48.864579	-117.867978	436342.25	5412764.97	
017	22	017-22	48.865048	-117.869458	436234.38	5412818.44	
017	23	017-23	48.863870	-117.870006	436192.68	5412687.85	
017	24	017-24	48.864296	-117.868547	436300.18	5412734.04	
017	25	017-25	48.863068	-117.871082	436112.69	5412599.64	
017	26	017-26	48.863328	-117.868048	436335.56	5412625.98	
017	27	017-27	48.862529	-117.870686	436141.10	5412539.45	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
017	28	017-28	48.864089	-117.869976	436195.14	5412712.26	
017	29	017-29	48.862621	-117.871440	436085.90	5412550.28	
017	30	017-30	48.863641	-117.868399	436310.20	5412661.05	
018	1	018-1	48.863571	-117.862885	436714.55	5412648.75	
018	2	018-2	48.862895	-117.859011	436997.78	5412570.36	
018	3	018-3	48.863778	-117.861400	436823.69	5412670.50	
018	4	018-4	48.864927	-117.862890	436715.87	5412799.47	
018	5	018-5	48.862555	-117.861697	436800.39	5412534.80	
018	6	018-6	48.864035	-117.858981	437001.47	5412697.07	
018	7	018-7	48.862437	-117.861022	436849.77	5412521.11	
018	8	018-8	48.865212	-117.863029	436706.02	5412831.30	
018	9	018-9	48.863740	-117.859666	436950.82	5412664.82	
018	10	018-10	48.863077	-117.859073	436993.46	5412590.62	
018	11	018-11	48.862606	-117.862187	436764.47	5412540.89	
018	12	018-12	48.863634	-117.859986	436927.22	5412653.31	
018	13	018-13	48.863040	-117.862524	436740.34	5412589.34	
018	14	018-14	48.864842	-117.861305	436832.00	5412788.71	
018	15	018-15	48.863946	-117.860843	436864.78	5412688.69	
018	16	018-16	48.864347	-117.861374	436826.34	5412733.72	
018	17	018-17	48.862730	-117.859720	436945.63	5412552.56	
018	18	018-18	48.862557	-117.862057	436774.00	5412535.30	
018	19	018-19	48.863579	-117.858867	437009.25	5412646.33	
018	20	018-20	48.864323	-117.860079	436921.29	5412730.03	
018	21	018-21	48.863441	-117.859043	436996.15	5412631.10	
018	22	018-22	48.864271	-117.859618	436955.05	5412723.77	
018	23	018-23	48.864039	-117.859916	436932.84	5412698.31	
018	24	018-24	48.864772	-117.859511	436963.50	5412779.42	
018	25	018-25	48.863778	-117.860505	436889.34	5412669.76	
018	26	018-26	48.864560	-117.863037	436704.62	5412758.75	
018	27	018-27	48.865141	-117.861954	436784.78	5412822.44	
018	28	018-28	48.863691	-117.862494	436743.38	5412661.71	
018	29	018-29	48.862829	-117.860157	436913.67	5412563.92	
018	30	018-30	48.864033	-117.862624	436734.28	5412699.90	
019	1	019-1	48.872089	-117.926974	432025.72	5413650.84	
019	2	019-2	48.873092	-117.928735	431897.92	5413763.94	
019	3	019-3	48.873159	-117.928839	431890.40	5413771.50	
019	4	019-4	48.872491	-117.925217	432155.14	5413693.98	
019	5	019-5	48.872220	-117.924436	432212.01	5413663.17	
019	6	019-6	48.873071	-117.925381	432143.90	5413758.62	
019	7	019-7	48.873633	-117.924306	432223.45	5413820.08	
019	8	019-8	48.872866	-117.924360	432218.48	5413734.96	
019	9	019-9	48.871362	-117.924467	432208.55	5413567.87	
019	10	019-10	48.874329	-117.926139	432090.02	5413899.17	
019	11	019-11	48.871925	-117.925638	432123.44	5413631.48	
019	12	019-12	48.871513	-117.925610	432124.97	5413585.65	
019	13	019-13	48.872898	-117.927431	431993.31	5413741.20	
019	14	019-14	48.871496	-117.926378	432068.61	5413584.39	
019	15	019-15	48.871507	-117.924840	432181.43	5413584.33	
019	16	019-16	48.874158	-117.926934	432031.50	5413880.79	
019	17	019-17	48.871357	-117.925223	432153.15	5413567.98	
019	18	019-18	48.874376	-117.925260	432154.53	5413903.62	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
019	19	019-19	48.871753	-117.926458	432063.10	5413613.07	
019	20	019-20	48.874121	-117.924769	432190.13	5413874.75	
019	21	019-21	48.872326	-117.924677	432194.46	5413675.16	
019	22	019-22	48.872784	-117.926748	432043.24	5413727.99	
019	23	019-23	48.872380	-117.924281	432223.59	5413680.87	
019	24	019-24	48.872100	-117.926190	432083.22	5413651.44	
019	25	019-25	48.873082	-117.928454	431918.52	5413762.61	
019	26	019-26	48.874162	-117.926404	432070.35	5413880.84	
019	27	019-27	48.873296	-117.925627	432126.16	5413783.89	
019	28	019-28	48.873808	-117.926727	432046.19	5413841.76	
019	29	019-29	48.871760	-117.926912	432029.83	5413614.27	
019	30	019-30	48.873174	-117.929203	431863.76	5413773.49	
020	1	020-1	48.874504	-117.887047	434956.63	5413884.44	Yes
020	2	020-2	48.873916	-117.889364	434786.01	5413820.99	Yes
020	3	020-3	48.872524	-117.888917	434816.98	5413665.97	Yes
020	4	020-4	48.873701	-117.886323	435008.71	5413794.52	Yes
020	5	020-5	48.873960	-117.888180	434872.86	5413824.89	Yes
020	6	020-6	48.872859	-117.886429	434999.84	5413701.05	Yes
020	7	020-7	48.872603	-117.889319	434787.58	5413675.01	Yes
020	8	020-8	48.874421	-117.885334	435082.15	5413873.75	Yes
020	9	020-9	48.872987	-117.886162	435019.54	5413715.06	Yes
020	10	020-10	48.874039	-117.887773	434902.81	5413833.31	Yes
020	11	020-11	48.874193	-117.887577	434917.35	5413850.35	Yes
020	12	020-12	48.872388	-117.889218	434794.69	5413651.06	Yes
020	13	020-13	48.874565	-117.886250	435015.13	5413890.55	Yes
020	14	020-14	48.874395	-117.889301	434791.23	5413874.21	Yes
020	15	020-15	48.873872	-117.887757	434903.76	5413814.82	Yes
020	16	020-16	48.871646	-117.888232	434866.02	5413567.79	Yes
020	17	020-17	48.871074	-117.888884	434817.47	5413504.67	Yes
020	18	020-18	48.874703	-117.887504	434923.41	5413906.92	Yes
020	19	020-19	48.874359	-117.885220	435090.41	5413866.75	Yes
020	20	020-20	48.873907	-117.884810	435119.91	5413816.13	Yes
020	21	020-21	48.874653	-117.887814	434900.57	5413901.60	Yes
020	22	020-22	48.873276	-117.886565	434990.42	5413747.50	Yes
020	23	020-23	48.873939	-117.884633	435132.92	5413819.50	Yes
020	24	020-24	48.873820	-117.885850	435043.55	5413807.36	Yes
020	25	020-25	48.873740	-117.886002	435032.28	5413798.62	Yes
020	26	020-26	48.871069	-117.889053	434805.10	5413504.25	Yes
020	27	020-27	48.874177	-117.886089	435026.44	5413847.25	Yes
020	28	020-28	48.872042	-117.888593	434840.10	5413612.09	Yes
020	29	020-29	48.874234	-117.889218	434797.12	5413856.24	Yes
020	30	020-30	48.872633	-117.886705	434979.27	5413676.11	Yes
020	31	020-31	48.873446	-117.889225	434795.55	5413768.67	Yes
020	32	020-32	48.873110	-117.886314	435008.61	5413728.79	Yes
020	33	020-33	48.874381	-117.886514	434995.54	5413870.28	Yes
020	34	020-34	48.873938	-117.887913	434892.37	5413822.20	Yes
020	35	020-35	48.873073	-117.889419	434780.87	5413727.43	Yes
020	36	020-36	48.874116	-117.889357	434786.73	5413843.31	Yes
020	37	020-37	48.874241	-117.887986	434887.48	5413855.97	Yes
020	38	020-38	48.873610	-117.888210	434870.23	5413786.09	Yes
020	39	020-39	48.873120	-117.886804	434972.68	5413730.39	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
020	40	020-40	48.873318	-117.887585	434915.67	5413753.01	Yes
020	41	020-41	48.874805	-117.887239	434942.98	5413918.08	Yes
020	42	020-42	48.874489	-117.887960	434889.68	5413883.56	Yes
020	43	020-43	48.871279	-117.888913	434815.61	5413527.51	Yes
020	44	020-44	48.873811	-117.884932	435110.82	5413805.57	Yes
020	45	020-45	48.873737	-117.888845	434823.79	5413800.69	Yes
020	46	020-46	48.870864	-117.889264	434789.38	5413481.65	Yes
020	47	020-47	48.872147	-117.888285	434862.78	5413623.52	Yes
020	48	020-48	48.873534	-117.885514	435067.79	5413775.24	Yes
020	49	020-49	48.872359	-117.888664	434835.30	5413647.32	Yes
020	50	020-50	48.872265	-117.888698	434832.68	5413636.97	Yes
020	51	020-51	48.874151	-117.888454	434853.04	5413846.34	Yes
020	52	020-52	48.873663	-117.888711	434833.56	5413792.33	Yes
020	53	020-53	48.874304	-117.888674	434837.09	5413863.58	Yes
020	54	020-54	48.874324	-117.884884	435115.01	5413862.59	Yes
020	55	020-55	48.873680	-117.886141	435021.98	5413792.03	Yes
020	56	020-56	48.874426	-117.884777	435123.01	5413873.86	Yes
020	57	020-57	48.873484	-117.885220	435089.28	5413769.49	Yes
020	58	020-58	48.872244	-117.889355	434784.48	5413635.13	Yes
020	59	020-59	48.871596	-117.889136	434799.72	5413562.99	Yes
020	60	020-60	48.873720	-117.886527	434993.73	5413796.78	Yes
020	61	020-61	48.872926	-117.889121	434802.54	5413710.79	Yes
020	62	020-62	48.873549	-117.888737	434831.48	5413779.71	Yes
020	63	020-63	48.872767	-117.887677	434908.19	5413691.86	Yes
020	64	020-64	48.874317	-117.886881	434968.56	5413863.44	Yes
020	65	020-65	48.874494	-117.887499	434923.45	5413883.69	Yes
020	66	020-66	48.874547	-117.886491	434997.44	5413888.70	Yes
020	67	020-67	48.874693	-117.885406	435077.22	5413904.05	Yes
020	68	020-68	48.873429	-117.888334	434860.84	5413766.05	Yes
020	69	020-69	48.873278	-117.889238	434794.36	5413750.05	Yes
020	70	020-70	48.873153	-117.887915	434891.25	5413735.02	Yes
020	71	020-71	48.874112	-117.885167	435093.95	5413839.24	Yes
020	72	020-72	48.874157	-117.887433	434927.85	5413846.23	Yes
020	73	020-73	48.874324	-117.888224	434870.10	5413865.43	Yes
020	74	020-74	48.873977	-117.887664	434910.73	5413826.34	Yes
020	75	020-75	48.873046	-117.886023	435029.80	5413721.45	Yes
020	76	020-76	48.874446	-117.887811	434900.55	5413878.67	Yes
020	77	020-77	48.873744	-117.885190	435091.80	5413798.40	Yes
020	78	020-78	48.874078	-117.888828	434825.48	5413838.54	Yes
020	79	020-79	48.874787	-117.889035	434811.22	5413917.56	Yes
020	80	020-80	48.873348	-117.885323	435081.52	5413754.41	Yes
020	81	020-81	48.874174	-117.888289	434865.18	5413848.80	Yes
020	82	020-82	48.872449	-117.888342	434859.00	5413657.08	Yes
020	83	020-83	48.871808	-117.888340	434858.31	5413585.79	Yes
020	84	020-84	48.872077	-117.887730	434903.38	5413615.24	Yes
020	85	020-85	48.874012	-117.885523	435067.78	5413828.43	Yes
020	86	020-86	48.872015	-117.887398	434927.66	5413608.03	Yes
020	87	020-87	48.873702	-117.889026	434810.49	5413796.97	Yes
020	88	020-88	48.872049	-117.887909	434890.28	5413612.26	Yes
020	89	020-89	48.874297	-117.885576	435064.24	5413860.20	Yes
020	90	020-90	48.872608	-117.887688	434907.21	5413674.25	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
021	1	021-1	48.881593	-117.899237	434072.10	5414682.93	
021	2	021-2	48.879328	-117.907311	433477.15	5414438.14	
021	3	021-3	48.879484	-117.900899	433947.50	5414449.91	
021	4	021-4	48.881358	-117.900820	433955.76	5414658.21	
021	5	021-5	48.879373	-117.903272	433773.34	5414439.71	
021	6	021-6	48.879344	-117.901253	433921.40	5414434.73	
021	7	021-7	48.879633	-117.902575	433824.81	5414467.92	
021	8	021-8	48.879847	-117.902904	433801.00	5414491.98	
021	9	021-9	48.879503	-117.906829	433512.77	5414457.22	
021	10	021-10	48.880884	-117.899329	434064.45	5414604.25	
021	11	021-11	48.879980	-117.902481	433832.13	5414506.50	
021	12	021-12	48.880567	-117.904318	433698.28	5414573.35	
021	13	021-13	48.879297	-117.906804	433514.35	5414434.31	
021	14	021-14	48.881166	-117.901542	433902.58	5414637.46	
021	15	021-15	48.881372	-117.899121	434080.37	5414658.27	
021	16	021-16	48.880219	-117.900498	433977.90	5414531.25	
021	17	021-17	48.879982	-117.905315	433624.40	5414509.13	
021	18	021-18	48.879603	-117.901266	433920.72	5414463.46	
021	19	021-19	48.880353	-117.900182	434001.19	5414545.97	
021	20	021-20	48.882187	-117.898971	434092.44	5414748.75	
021	21	021-21	48.880363	-117.900567	433972.97	5414547.32	
021	22	021-22	48.882031	-117.898625	434117.58	5414731.13	
021	23	021-23	48.879357	-117.905626	433600.79	5414439.90	
021	24	021-24	48.880188	-117.900935	433945.82	5414528.26	
021	25	021-25	48.879648	-117.905603	433602.86	5414472.26	
021	26	021-26	48.879749	-117.904113	433712.18	5414482.21	
021	27	021-27	48.880676	-117.900435	433983.07	5414582.02	
021	28	021-28	48.879451	-117.901705	433888.35	5414447.00	
021	29	021-29	48.881176	-117.899156	434077.53	5414636.51	
021	30	021-30	48.880761	-117.900231	433998.16	5414591.28	
022	1	022-1	48.882614	-117.888377	434869.61	5414787.03	
022	2	022-2	48.884504	-117.888392	434871.02	5414997.18	
022	3	022-3	48.884159	-117.889015	434824.87	5414959.38	
022	4	022-4	48.882990	-117.886675	434994.95	5414827.40	
022	5	022-5	48.884159	-117.889609	434781.36	5414959.89	
022	6	022-6	48.883176	-117.887597	434927.55	5414848.83	
022	7	022-7	48.883748	-117.889450	434792.42	5414914.03	
022	8	022-8	48.882576	-117.890115	434742.15	5414784.33	
022	9	022-9	48.882742	-117.889929	434756.01	5414802.59	
022	10	022-10	48.882359	-117.887701	434918.85	5414758.19	
022	11	022-11	48.883844	-117.887064	434967.52	5414922.65	
022	12	022-12	48.883238	-117.885881	435053.44	5414854.30	
022	13	022-13	48.884823	-117.887083	434967.37	5415031.51	
022	14	022-14	48.883003	-117.887431	434939.52	5414829.54	
022	15	022-15	48.882327	-117.886606	434999.10	5414753.69	
022	16	022-16	48.883297	-117.886917	434977.60	5414861.76	
022	17	022-17	48.884071	-117.887208	434957.22	5414948.09	
022	18	022-18	48.884204	-117.886525	435007.48	5414962.28	
022	19	022-19	48.883902	-117.889989	434753.18	5414931.59	
022	20	022-20	48.883044	-117.889941	434755.54	5414836.21	
022	21	022-21	48.884042	-117.889951	434756.09	5414947.17	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
022	22	022-22	48.883604	-117.887939	434903.02	5414896.71	
022	23	022-23	48.882738	-117.887006	434970.33	5414799.74	
022	24	022-24	48.883224	-117.887239	434953.90	5414853.89	
022	25	022-25	48.883204	-117.887104	434963.74	5414851.57	
022	26	022-26	48.883444	-117.885752	435063.17	5414877.06	
022	27	022-27	48.883814	-117.890470	434717.79	5414922.24	
022	28	022-28	48.883145	-117.885276	435097.66	5414843.43	
022	29	022-29	48.883197	-117.889037	434822.02	5414852.48	
022	30	022-30	48.884547	-117.887149	434962.16	5415000.91	
023	1	023-1	48.880609	-117.866754	436452.36	5414545.90	
023	2	023-2	48.880152	-117.865268	436560.73	5414493.88	
023	3	023-3	48.880271	-117.865592	436537.10	5414507.38	
023	4	023-4	48.881475	-117.864648	436607.83	5414640.38	
023	5	023-5	48.880420	-117.865746	436526.02	5414524.05	
023	6	023-6	48.880340	-117.865682	436530.64	5414515.10	
023	7	023-7	48.880410	-117.864802	436595.26	5414522.21	
023	8	023-8	48.879751	-117.863636	436679.89	5414447.89	
023	9	023-9	48.882443	-117.866686	436459.65	5414749.69	
023	10	023-10	48.881548	-117.867714	436383.16	5414651.07	
023	11	023-11	48.880917	-117.864876	436590.43	5414578.57	
023	12	023-12	48.880901	-117.866132	436498.36	5414577.82	
023	13	023-13	48.879894	-117.867114	436425.05	5414466.69	
023	14	023-14	48.879728	-117.865613	436534.88	5414447.08	
023	15	023-15	48.880521	-117.866073	436502.18	5414535.51	
023	16	023-16	48.879929	-117.863642	436679.69	5414467.69	
023	17	023-17	48.882309	-117.864224	436640.02	5414732.76	
023	18	023-18	48.880420	-117.864940	436585.08	5414523.39	
023	19	023-19	48.882123	-117.865925	436515.07	5414713.46	
023	20	023-20	48.880235	-117.866262	436487.95	5414503.91	
023	21	023-21	48.880817	-117.867053	436430.70	5414569.23	
023	22	023-22	48.879967	-117.866730	436453.29	5414474.57	
023	23	023-23	48.881190	-117.865545	436541.73	5414609.47	
023	24	023-24	48.880304	-117.866145	436496.61	5414511.51	
023	25	023-25	48.880222	-117.863994	436654.21	5414500.56	
023	26	023-26	48.881885	-117.865752	436527.43	5414686.93	
023	27	023-27	48.880841	-117.863817	436667.97	5414569.23	
023	28	023-28	48.881399	-117.867337	436410.63	5414634.17	
023	29	023-29	48.881526	-117.865652	436534.35	5414646.89	
023	30	023-30	48.879826	-117.864459	436619.65	5414456.94	
023	31	023-31	48.880128	-117.867457	436400.21	5414493.06	
023	32	023-32	48.879882	-117.865383	436551.96	5414463.91	
023	33	023-33	48.881276	-117.865238	436564.37	5414618.83	
023	34	023-34	48.881428	-117.866438	436476.57	5414636.70	
023	35	023-35	48.881357	-117.863796	436670.18	5414626.59	
023	36	023-36	48.881674	-117.864252	436637.18	5414662.17	
023	37	023-37	48.880097	-117.864102	436646.14	5414486.76	
023	38	023-38	48.879866	-117.865113	436571.73	5414461.90	
023	39	023-39	48.881032	-117.865021	436579.96	5414591.43	
023	40	023-40	48.880027	-117.866046	436503.56	5414480.62	
023	41	023-41	48.881915	-117.867764	436379.96	5414691.95	
023	42	023-42	48.880417	-117.863918	436660.04	5414522.24	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
023	43	023-43	48.880079	-117.864277	436633.27	5414484.89	
023	44	023-44	48.879647	-117.866053	436502.54	5414438.42	
023	45	023-45	48.881789	-117.865471	436547.94	5414675.98	
023	46	023-46	48.881523	-117.865333	436557.71	5414646.27	
023	47	023-47	48.881342	-117.866358	436482.32	5414627.11	
023	48	023-48	48.881495	-117.867393	436406.60	5414644.90	
023	49	023-49	48.880009	-117.867154	436422.25	5414479.60	
023	50	023-50	48.880908	-117.867392	436405.98	5414579.67	
023	51	023-51	48.882183	-117.863800	436670.91	5414718.41	
023	52	023-52	48.882385	-117.865622	436537.59	5414742.36	
023	53	023-53	48.881952	-117.867251	436417.64	5414695.62	
023	54	023-54	48.881842	-117.867181	436422.62	5414683.29	
023	55	023-55	48.881152	-117.865701	436530.27	5414605.33	
023	56	023-56	48.882058	-117.867801	436377.45	5414707.80	
023	57	023-57	48.881537	-117.864512	436617.91	5414647.18	
023	58	023-58	48.881927	-117.864831	436595.00	5414690.85	
023	59	023-59	48.879723	-117.867292	436411.78	5414447.83	
023	60	023-60	48.880571	-117.863824	436667.13	5414539.19	
023	61	023-61	48.880754	-117.865585	436538.27	5414561.07	
023	62	023-62	48.880237	-117.864461	436620.00	5414502.63	
023	63	023-63	48.882362	-117.866594	436466.31	5414740.65	
023	64	023-64	48.881835	-117.863974	436657.70	5414679.89	
023	65	023-65	48.879840	-117.865861	436516.87	5414459.64	
023	66	023-66	48.880078	-117.866232	436489.99	5414486.41	
023	67	023-67	48.881719	-117.865198	436567.88	5414668.04	
023	68	023-68	48.880293	-117.865849	436518.28	5414510.01	
023	69	023-69	48.881116	-117.863500	436691.55	5414599.51	
023	70	023-70	48.882193	-117.867196	436422.00	5414722.40	
023	71	023-71	48.881984	-117.867586	436393.10	5414699.47	
023	72	023-72	48.879785	-117.866179	436493.46	5414453.84	
023	73	023-73	48.880722	-117.867534	436395.31	5414559.14	
023	74	023-74	48.880634	-117.866994	436434.76	5414548.92	
023	75	023-75	48.880562	-117.865058	436576.67	5414539.30	
023	76	023-76	48.881071	-117.866338	436483.42	5414596.89	
023	77	023-77	48.881163	-117.866254	436489.75	5414607.07	
023	78	023-78	48.881821	-117.864237	436638.40	5414678.58	
023	79	023-79	48.881286	-117.863597	436684.64	5414618.52	
023	80	023-80	48.880973	-117.864242	436637.02	5414584.24	
023	81	023-81	48.881735	-117.864860	436592.67	5414669.44	
023	82	023-82	48.882233	-117.865079	436577.20	5414724.99	
023	83	023-83	48.879706	-117.866619	436461.09	5414445.40	
023	84	023-84	48.880367	-117.867706	436382.26	5414519.77	
023	85	023-85	48.880740	-117.866801	436449.08	5414560.55	
023	86	023-86	48.881153	-117.867497	436398.60	5414606.95	
023	87	023-87	48.882284	-117.864000	436656.38	5414729.79	
023	88	023-88	48.880517	-117.866812	436447.99	5414535.72	
023	89	023-89	48.881583	-117.866685	436458.67	5414654.14	
023	90	023-90	48.881535	-117.865976	436510.58	5414648.23	
024	1	024-1	48.871698	-117.854868	437312.67	5413545.44	
024	2	024-2	48.871687	-117.853538	437410.17	5413543.16	
024	3	024-3	48.871704	-117.851682	437546.33	5413543.57	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
024	4	024-4	48.871952	-117.852448	437490.41	5413571.69	
024	5	024-5	48.871535	-117.857304	437133.83	5413529.41	
024	6	024-6	48.871198	-117.852736	437468.40	5413488.12	
024	7	024-7	48.871256	-117.857163	437143.81	5413498.29	
024	8	024-8	48.872412	-117.850875	437606.37	5413621.55	
024	9	024-9	48.871091	-117.858014	437081.20	5413480.66	
024	10	024-10	48.872218	-117.854776	437320.04	5413603.20	
024	11	024-11	48.871261	-117.856616	437183.94	5413498.37	
024	12	024-12	48.871669	-117.852856	437460.19	5413540.55	
024	13	024-13	48.873129	-117.853102	437443.94	5413703.08	
024	14	024-14	48.872186	-117.854623	437331.23	5413599.58	
024	15	024-15	48.871182	-117.857438	437123.55	5413490.23	
024	16	024-16	48.871645	-117.852604	437478.59	5413537.69	
024	17	024-17	48.873088	-117.850794	437613.15	5413696.66	
024	18	024-18	48.871822	-117.851740	437542.22	5413556.68	
024	19	024-19	48.872594	-117.854597	437333.63	5413644.84	
024	20	024-20	48.871816	-117.855198	437288.61	5413558.86	
024	21	024-21	48.872582	-117.851653	437549.49	5413641.12	
024	22	024-22	48.871808	-117.852777	437466.11	5413556.05	
024	23	024-23	48.873395	-117.851188	437584.65	5413731.08	
024	24	024-24	48.871782	-117.855787	437245.41	5413555.60	
024	25	024-25	48.871101	-117.853045	437445.57	5413477.57	
024	26	024-26	48.871382	-117.851469	437561.48	5413507.60	
024	27	024-27	48.871785	-117.851601	437552.33	5413552.50	
024	28	024-28	48.873591	-117.851305	437576.32	5413752.97	
024	29	024-29	48.871236	-117.851697	437544.63	5413491.52	
024	30	024-30	48.871857	-117.854146	437365.83	5413562.54	
025	1	025-1	48.869413	-117.799692	441356.03	5413247.46	
025	2	025-2	48.870258	-117.801634	441214.60	5413342.85	
025	3	025-3	48.870122	-117.800572	441292.31	5413326.96	
025	4	025-4	48.870390	-117.798653	441433.32	5413355.33	
025	5	025-5	48.871451	-117.801074	441257.05	5413475.11	
025	6	025-6	48.869548	-117.799428	441375.51	5413262.29	
025	7	025-7	48.870267	-117.801021	441259.53	5413343.49	
025	8	025-8	48.869682	-117.798386	441452.08	5413276.32	
025	9	025-9	48.871100	-117.798976	441410.44	5413434.46	
025	10	025-10	48.870804	-117.801642	441214.63	5413403.59	
025	11	025-11	48.870900	-117.801103	441254.30	5413413.88	
025	12	025-12	48.868956	-117.799632	441359.86	5413196.58	
025	13	025-13	48.868998	-117.801673	441210.23	5413202.92	
025	14	025-14	48.870353	-117.801368	441234.19	5413353.28	
025	15	025-15	48.869412	-117.798165	441468.00	5413246.19	
025	16	025-16	48.869890	-117.799045	441403.97	5413299.95	
025	17	025-17	48.869817	-117.799676	441357.64	5413292.35	
025	18	025-18	48.870067	-117.800945	441264.91	5413321.17	
025	19	025-19	48.869935	-117.799637	441360.68	5413305.46	
025	20	025-20	48.870139	-117.801349	441235.32	5413329.47	
025	21	025-21	48.870711	-117.799411	441378.12	5413391.58	
025	22	025-22	48.870943	-117.800125	441326.03	5413417.87	
025	23	025-23	48.869998	-117.801905	441194.41	5413314.23	
025	24	025-24	48.870380	-117.801123	441252.23	5413356.07	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
025	25	025-25	48.870606	-117.800018	441333.48	5413380.30	
025	26	025-26	48.869775	-117.800843	441272.01	5413288.59	
025	27	025-27	48.869123	-117.800728	441279.72	5413216.04	
025	28	025-28	48.869671	-117.800122	441324.78	5413276.54	
025	29	025-29	48.871172	-117.802239	441171.25	5413445.01	
025	30	025-30	48.870162	-117.802098	441180.42	5413332.56	
026	1	026-1	48.867185	-117.772070	443379.08	5412978.84	
026	2	026-2	48.867719	-117.771706	443406.37	5413037.95	
026	3	026-3	48.869475	-117.771177	443447.18	5413232.80	
026	4	026-4	48.867371	-117.769394	443575.54	5412997.53	
026	5	026-5	48.868437	-117.772235	443368.41	5413118.20	
026	6	026-6	48.867751	-117.769843	443543.03	5413040.14	
026	7	026-7	48.867079	-117.770610	443486.07	5412966.02	
026	8	026-8	48.867930	-117.770279	443511.29	5413060.31	
026	9	026-9	48.869183	-117.769411	443576.31	5413198.98	
026	10	026-10	48.867557	-117.771245	443439.97	5413019.58	
026	11	026-11	48.868442	-117.771633	443412.54	5413118.25	
026	12	026-12	48.868314	-117.771361	443432.33	5413103.83	
026	13	026-13	48.867632	-117.768934	443609.55	5413026.24	
026	14	026-14	48.868589	-117.769754	443550.50	5413133.20	
026	15	026-15	48.866921	-117.769550	443563.59	5412947.64	
026	16	026-16	48.868267	-117.770520	443493.99	5413097.99	
026	17	026-17	48.867548	-117.772259	443365.66	5413019.33	
026	18	026-18	48.868639	-117.771984	443387.02	5413140.45	
026	19	026-19	48.867966	-117.771913	443391.49	5413065.53	
026	20	026-20	48.867411	-117.769548	443564.32	5413002.14	
026	21	026-21	48.867475	-117.770778	443474.18	5413010.19	
026	22	026-22	48.867828	-117.771903	443392.07	5413050.22	
026	23	026-23	48.868976	-117.772163	443374.26	5413178.03	
026	24	026-24	48.867255	-117.769272	443584.36	5412984.56	
026	25	026-25	48.868428	-117.768614	443633.92	5413114.48	
026	26	026-26	48.868348	-117.771894	443393.32	5413108.05	
026	27	026-27	48.869481	-117.772001	443386.71	5413234.08	
026	28	026-28	48.867983	-117.770672	443482.53	5413066.60	
026	29	026-29	48.867440	-117.768314	443654.83	5413004.44	
026	30	026-30	48.869230	-117.771919	443392.49	5413206.12	
027	1	027-1	48.886440	-117.819361	439933.98	5415155.53	
027	2	027-2	48.885871	-117.818727	439979.82	5415091.84	
027	3	027-3	48.888186	-117.818619	439990.48	5415349.10	
027	4	027-4	48.885866	-117.817677	440056.76	5415090.49	
027	5	027-5	48.887370	-117.820092	439881.58	5415259.49	
027	6	027-6	48.885990	-117.818630	439987.09	5415104.95	
027	7	027-7	48.888351	-117.816376	440155.09	5415365.61	
027	8	027-8	48.887019	-117.819503	439924.28	5415220.00	
027	9	027-9	48.886193	-117.817812	440047.25	5415126.91	
027	10	027-10	48.887234	-117.817667	440059.15	5415242.53	
027	11	027-11	48.887115	-117.819103	439953.74	5415230.36	
027	12	027-12	48.888061	-117.819333	439937.98	5415335.77	
027	13	027-13	48.887832	-117.819594	439918.58	5415310.45	
027	14	027-14	48.887982	-117.819143	439951.82	5415326.78	
027	15	027-15	48.886954	-117.820061	439883.33	5415213.22	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
027	16	027-16	48.886671	-117.818383	440006.00	5415180.49	
027	17	027-17	48.887112	-117.820187	439874.30	5415230.94	
027	18	027-18	48.887110	-117.819942	439892.25	5415230.54	
027	19	027-19	48.888237	-117.818501	439999.23	5415354.60	
027	20	027-20	48.888287	-117.817604	440064.99	5415359.52	
027	21	027-21	48.887879	-117.819823	439901.84	5415315.90	
027	22	027-22	48.887764	-117.818933	439967.00	5415302.36	
027	23	027-23	48.886036	-117.817429	440075.15	5415109.08	
027	24	027-24	48.887843	-117.820310	439866.16	5415312.33	
027	25	027-25	48.888254	-117.820076	439883.78	5415357.81	
027	26	027-26	48.887326	-117.818108	440026.96	5415253.08	
027	27	027-27	48.887034	-117.817019	440106.39	5415219.78	
027	28	027-28	48.887150	-117.816547	440141.18	5415232.24	
027	29	027-29	48.886226	-117.818855	439970.85	5415131.37	
027	30	027-30	48.886652	-117.820014	439886.39	5415179.64	
028	1	028-1	48.884699	-117.805150	440973.77	5414950.95	
028	2	028-2	48.884861	-117.800788	441293.69	5414965.54	
028	3	028-3	48.885195	-117.803359	441105.60	5415004.68	
028	4	028-4	48.883024	-117.803194	441115.19	5414763.25	
028	5	028-5	48.885207	-117.804215	441042.86	5415006.69	
028	6	028-6	48.885028	-117.802992	441132.35	5414985.83	
028	7	028-7	48.885294	-117.803945	441062.80	5415016.10	
028	8	028-8	48.883332	-117.804923	440988.76	5414798.76	
028	9	028-9	48.885418	-117.802849	441143.29	5415029.07	
028	10	028-10	48.884804	-117.801317	441254.84	5414959.61	
028	11	028-11	48.883911	-117.804882	440992.44	5414863.15	
028	12	028-12	48.885940	-117.802504	441169.15	5415086.84	
028	13	028-13	48.885333	-117.800794	441293.82	5415018.02	
028	14	028-14	48.886070	-117.801903	441213.37	5415100.79	
028	15	028-15	48.885056	-117.804156	441047.02	5414989.82	
028	16	028-16	48.884302	-117.802043	441201.07	5414904.36	
028	17	028-17	48.883265	-117.802292	441181.60	5414789.30	
028	18	028-18	48.883663	-117.802655	441155.40	5414833.78	
028	19	028-19	48.884199	-117.804600	441013.44	5414894.90	
028	20	028-20	48.883580	-117.804317	441033.50	5414825.90	
028	21	028-21	48.884497	-117.801694	441226.84	5414925.74	
028	22	028-22	48.884465	-117.803007	441130.57	5414923.27	
028	23	028-23	48.883917	-117.801750	441222.06	5414861.34	
028	24	028-24	48.885773	-117.801541	441239.61	5415067.48	
028	25	028-25	48.883843	-117.802512	441166.10	5414853.76	
028	26	028-26	48.885470	-117.804733	441005.25	5415036.30	
028	27	028-27	48.885857	-117.804235	441042.21	5415078.94	
028	28	028-28	48.883400	-117.802088	441196.70	5414804.17	
028	29	028-29	48.885180	-117.802905	441138.89	5415002.58	
028	30	028-30	48.884764	-117.802896	441139.04	5414956.34	
029	1	029-1	48.885509	-117.738354	445871.43	5414991.25	
029	2	029-2	48.885205	-117.738235	445879.83	5414957.43	
029	3	029-3	48.885576	-117.741463	445643.59	5415000.97	
029	4	029-4	48.884294	-117.740630	445703.27	5414857.83	
029	5	029-5	48.885831	-117.741367	445650.91	5415029.17	
029	6	029-6	48.884895	-117.737669	445921.01	5414922.56	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
029	7	029-7	48.884328	-117.740413	445719.24	5414861.43	
029	8	029-8	48.885612	-117.740246	445732.89	5415004.01	
029	9	029-9	48.884503	-117.741195	445662.07	5414881.41	
029	10	029-10	48.884199	-117.739619	445777.32	5414846.52	
029	11	029-11	48.884970	-117.739652	445775.70	5414932.28	
029	12	029-12	48.883212	-117.738911	445828.10	5414736.34	
029	13	029-13	48.885149	-117.741452	445643.92	5414953.41	
029	14	029-14	48.884593	-117.738017	445895.16	5414889.21	
029	15	029-15	48.885135	-117.738877	445832.72	5414950.09	
029	16	029-16	48.883307	-117.740261	445729.26	5414747.84	
029	17	029-17	48.885364	-117.739982	445751.93	5414976.32	
029	18	029-18	48.885959	-117.740993	445678.44	5415043.14	
029	19	029-19	48.884091	-117.740001	445749.21	5414834.78	
029	20	029-20	48.883232	-117.737735	445914.34	5414737.73	
029	21	029-21	48.884335	-117.737729	445916.02	5414860.28	
029	22	029-22	48.885291	-117.739209	445808.57	5414967.67	
029	23	029-23	48.884952	-117.740232	445733.14	5414930.62	
029	24	029-24	48.884255	-117.741260	445657.08	5414853.93	
029	25	029-25	48.885955	-117.740387	445722.90	5415042.29	
029	26	029-26	48.883478	-117.738119	445886.48	5414765.35	
029	27	029-27	48.883515	-117.739808	445762.68	5414770.61	
029	28	029-28	48.884100	-117.741628	445629.89	5414836.92	
029	29	029-29	48.883125	-117.741398	445645.69	5414728.41	
029	30	029-30	48.885137	-117.738547	445856.89	5414950.07	
029	31	029-31	48.884967	-117.738748	445841.98	5414931.27	
029	32	029-32	48.884644	-117.741646	445629.15	5414897.48	
029	33	029-33	48.883358	-117.737604	445924.15	5414751.61	
029	34	029-34	48.885942	-117.741236	445660.63	5415041.46	
029	35	029-35	48.883686	-117.740167	445736.57	5414789.85	
029	36	029-36	48.884799	-117.741458	445643.15	5414914.51	
029	37	029-37	48.884135	-117.740455	445715.90	5414840.01	
029	38	029-38	48.884199	-117.737334	445944.85	5414844.87	
029	39	029-39	48.884780	-117.737509	445932.63	5414909.62	
029	40	029-40	48.885534	-117.740556	445710.08	5414995.55	
029	41	029-41	48.883329	-117.739983	445749.68	5414750.08	
029	42	029-42	48.884239	-117.740997	445676.36	5414851.95	
029	43	029-43	48.885602	-117.737886	445905.83	5415001.28	
029	44	029-44	48.886071	-117.740661	445702.93	5415055.34	
029	45	029-45	48.884547	-117.739841	445761.43	5414885.36	
029	46	029-46	48.886059	-117.740845	445689.45	5415054.18	
029	47	029-47	48.883558	-117.737436	445936.68	5414773.76	
029	48	029-48	48.885431	-117.737525	445932.16	5414981.97	
029	49	029-49	48.884041	-117.737827	445908.52	5414827.70	
029	50	029-50	48.884822	-117.739055	445819.29	5414915.38	
029	51	029-51	48.883397	-117.738832	445834.14	5414756.77	
029	52	029-52	48.884430	-117.740082	445743.59	5414872.55	
029	53	029-53	48.883937	-117.740622	445703.49	5414818.17	
029	54	029-54	48.884329	-117.740139	445739.33	5414861.39	
029	55	029-55	48.883962	-117.740303	445726.87	5414820.70	
029	56	029-56	48.884605	-117.739099	445815.83	5414891.31	
029	57	029-57	48.883861	-117.741228	445659.00	5414810.14	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
029	58	029-58	48.883268	-117.739777	445764.70	5414743.10	
029	59	029-59	48.884848	-117.738057	445892.50	5414917.60	
029	60	029-60	48.886082	-117.741638	445631.30	5415057.34	
029	61	029-61	48.883372	-117.738086	445888.79	5414753.57	
029	62	029-62	48.883674	-117.738950	445825.78	5414787.72	
029	63	029-63	48.885623	-117.741227	445660.93	5415005.95	
029	64	029-64	48.885253	-117.737769	445914.05	5414962.36	
029	65	029-65	48.884302	-117.738832	445835.11	5414857.47	
029	66	029-66	48.883720	-117.738092	445888.74	5414792.17	
029	67	029-67	48.884245	-117.741474	445641.35	5414852.96	
029	68	029-68	48.883666	-117.740764	445692.76	5414788.11	
029	69	029-69	48.886171	-117.739888	445759.72	5415065.96	
029	70	029-70	48.883448	-117.741558	445634.33	5414764.42	
029	71	029-71	48.883248	-117.740879	445683.91	5414741.74	
029	72	029-72	48.884163	-117.737550	445928.96	5414841.05	
029	73	029-73	48.885167	-117.739948	445754.22	5414954.34	
029	74	029-74	48.884349	-117.739844	445760.97	5414863.38	
029	75	029-75	48.883499	-117.740313	445725.70	5414769.18	
029	76	029-76	48.884095	-117.740147	445738.48	5414835.33	
029	77	029-77	48.883711	-117.740597	445705.06	5414792.99	
029	78	029-78	48.885372	-117.739591	445780.60	5414976.88	
029	79	029-79	48.883285	-117.737865	445904.87	5414743.65	
029	80	029-80	48.884326	-117.737430	445937.92	5414859.10	
029	81	029-81	48.883791	-117.741477	445640.68	5414802.54	
029	82	029-82	48.884199	-117.739758	445767.13	5414846.59	
029	83	029-83	48.883147	-117.738120	445886.04	5414728.51	
029	84	029-84	48.884474	-117.738463	445862.38	5414876.32	
029	85	029-85	48.886031	-117.739272	445804.73	5415049.95	
029	86	029-86	48.884307	-117.741132	445666.47	5414859.57	
029	87	029-87	48.886077	-117.739661	445776.26	5415055.28	
029	88	029-88	48.883652	-117.741544	445635.56	5414787.10	
029	89	029-89	48.884635	-117.740690	445699.28	5414895.79	
029	90	029-90	48.883113	-117.741183	445661.50	5414726.87	
030	1	030-1	48.887526	-117.728442	446600.21	5415208.43	
030	2	030-2	48.886647	-117.728667	446582.83	5415110.95	
030	3	030-3	48.886846	-117.727645	446657.91	5415132.30	
030	4	030-4	48.887804	-117.731836	446351.76	5415241.73	
030	5	030-5	48.887788	-117.728559	446591.95	5415237.66	
030	6	030-6	48.888042	-117.730956	446416.47	5415267.60	
030	7	030-7	48.887586	-117.729695	446508.45	5415215.99	
030	8	030-8	48.887172	-117.728315	446609.14	5415168.99	
030	9	030-9	48.886941	-117.732899	446272.86	5415146.54	
030	10	030-10	48.887057	-117.731024	446410.45	5415158.17	
030	11	030-11	48.888158	-117.729396	446530.95	5415279.43	
030	12	030-12	48.887283	-117.727875	446641.52	5415181.00	
030	13	030-13	48.888010	-117.732774	446283.18	5415265.26	
030	14	030-14	48.886771	-117.728241	446614.14	5415124.43	
030	15	030-15	48.887621	-117.730833	446425.05	5415220.70	
030	16	030-16	48.888571	-117.733023	446265.55	5415327.80	
030	17	030-17	48.888203	-117.730940	446417.81	5415285.46	
030	18	030-18	48.887462	-117.730744	446431.45	5415202.91	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
030	19	030-19	48.888565	-117.730894	446421.60	5415325.67	
030	20	030-20	48.888702	-117.730831	446426.33	5415340.86	
030	21	030-21	48.888880	-117.732259	446321.91	5415361.67	
030	22	030-22	48.888188	-117.729136	446550.05	5415282.52	
030	23	030-23	48.886275	-117.732604	446293.81	5415072.30	
030	24	030-24	48.888538	-117.730099	446479.86	5415322.15	
030	25	030-25	48.886805	-117.732207	446323.45	5415130.95	
030	26	030-26	48.888254	-117.731885	446348.65	5415291.82	
030	27	030-27	48.888147	-117.729832	446499.01	5415278.51	
030	28	030-28	48.886442	-117.729955	446488.17	5415088.98	
030	29	030-29	48.886989	-117.728726	446578.87	5415148.95	
030	30	030-30	48.887439	-117.728127	446623.22	5415198.57	
031	1	031-1	48.880260	-117.716292	447483.28	5414392.30	
031	2	031-2	48.878945	-117.717802	447371.25	5414247.21	
031	3	031-3	48.877990	-117.717438	447396.93	5414140.76	
031	4	031-4	48.878445	-117.718207	447341.03	5414191.91	
031	5	031-5	48.879046	-117.719706	447231.76	5414259.76	
031	6	031-6	48.879688	-117.719227	447267.52	5414330.72	
031	7	031-7	48.878182	-117.718607	447311.39	5414162.91	
031	8	031-8	48.879719	-117.716713	447451.86	5414332.43	
031	9	031-9	48.879938	-117.718602	447313.62	5414358.11	
031	10	031-10	48.879585	-117.717559	447389.72	5414318.15	
031	11	031-11	48.877955	-117.719014	447281.31	5414137.93	
031	12	031-12	48.878614	-117.715478	447541.24	5414208.75	
031	13	031-13	48.877992	-117.716546	447462.32	5414140.34	
031	14	031-14	48.880287	-117.717823	447371.09	5414396.35	
031	15	031-15	48.880544	-117.717277	447411.40	5414424.57	
031	16	031-16	48.878229	-117.715238	447558.45	5414165.82	
031	17	031-17	48.879127	-117.718501	447320.12	5414267.93	
031	18	031-18	48.879675	-117.718389	447328.92	5414328.70	
031	19	031-19	48.877929	-117.715455	447542.25	5414132.59	
031	20	031-20	48.878185	-117.718080	447350.05	5414162.84	
031	21	031-21	48.879619	-117.716501	447467.32	5414321.20	
031	22	031-22	48.880445	-117.716471	447470.34	5414412.96	
031	23	031-23	48.878392	-117.717414	447399.12	5414185.43	
031	24	031-24	48.880615	-117.717541	447392.12	5414432.61	
031	25	031-25	48.880074	-117.719020	447283.11	5414373.48	
031	26	031-26	48.880063	-117.718379	447330.11	5414371.89	
031	27	031-27	48.878377	-117.719819	447222.72	5414185.41	
031	28	031-28	48.878680	-117.716520	447464.96	5414216.77	
031	29	031-29	48.879523	-117.718112	447349.08	5414311.59	
031	30	031-30	48.880279	-117.715704	447526.42	5414394.02	
032	1	032-1	48.879757	-117.704617	448338.78	5414328.41	Yes
032	2	032-2	48.879665	-117.704689	448333.40	5414318.21	Yes
032	3	032-3	48.879781	-117.706613	448192.42	5414332.36	Yes
032	4	032-4	48.880217	-117.704250	448366.12	5414379.29	Yes
032	5	032-5	48.879552	-117.706375	448209.69	5414306.83	Yes
032	6	032-6	48.878320	-117.706146	448225.16	5414169.71	Yes
032	7	032-7	48.880097	-117.706548	448197.53	5414367.52	Yes
032	8	032-8	48.878210	-117.703137	448445.65	5414155.44	Yes
032	9	032-9	48.878607	-117.702909	448462.83	5414199.42	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
032	10	032-10	48.878993	-117.704877	448318.88	5414243.61	Yes
032	11	032-11	48.879982	-117.706249	448219.36	5414354.50	Yes
032	12	032-12	48.878805	-117.702981	448457.73	5414221.47	Yes
032	13	032-13	48.878998	-117.706734	448182.74	5414245.49	Yes
032	14	032-14	48.879678	-117.705188	448296.81	5414320.02	Yes
032	15	032-15	48.878117	-117.705386	448280.66	5414146.59	Yes
032	16	032-16	48.878252	-117.705797	448250.71	5414161.86	Yes
032	17	032-17	48.877852	-117.705700	448257.36	5414117.31	Yes
032	18	032-18	48.879114	-117.704764	448327.29	5414256.97	Yes
032	19	032-19	48.880487	-117.705651	448263.67	5414410.22	Yes
032	20	032-20	48.879138	-117.702919	448462.60	5414258.40	Yes
032	21	032-21	48.878962	-117.703231	448439.55	5414239.09	Yes
032	22	032-22	48.879917	-117.705631	448264.59	5414346.86	Yes
032	23	032-23	48.879419	-117.705448	448277.47	5414291.36	Yes
032	24	032-24	48.879833	-117.703512	448419.84	5414336.08	Yes
032	25	032-25	48.878591	-117.704706	448331.04	5414198.87	Yes
032	26	032-26	48.878118	-117.703879	448391.16	5414145.65	Yes
032	27	032-27	48.879822	-117.703793	448399.23	5414335.07	Yes
032	28	032-28	48.879432	-117.704979	448311.90	5414292.49	Yes
032	29	032-29	48.880398	-117.705769	448254.98	5414400.38	Yes
032	30	032-30	48.878427	-117.704399	448353.37	5414180.39	Yes
032	31	032-31	48.879289	-117.702922	448462.53	5414275.19	Yes
032	32	032-32	48.878243	-117.703786	448398.14	5414159.47	Yes
032	33	032-33	48.878677	-117.705708	448257.67	5414209.05	Yes
032	34	032-34	48.878544	-117.704453	448349.56	5414193.40	Yes
032	35	032-35	48.878458	-117.706517	448198.10	5414185.23	Yes
032	36	032-36	48.879882	-117.706750	448182.52	5414343.79	Yes
032	37	032-37	48.880687	-117.703272	448438.32	5414430.83	Yes
032	38	032-38	48.879841	-117.704282	448363.41	5414337.47	Yes
032	39	032-39	48.879400	-117.704624	448337.90	5414288.66	Yes
032	40	032-40	48.878765	-117.704183	448369.58	5414217.81	Yes
032	41	032-41	48.879747	-117.703430	448425.77	5414326.50	Yes
032	42	032-42	48.879751	-117.705485	448275.13	5414328.29	Yes
032	43	032-43	48.879166	-117.706653	448188.85	5414264.10	Yes
032	44	032-44	48.878053	-117.702859	448465.91	5414137.78	Yes
032	45	032-45	48.878377	-117.703666	448407.08	5414174.34	Yes
032	46	032-46	48.879879	-117.705413	448280.56	5414342.52	Yes
032	47	032-47	48.879816	-117.705657	448262.54	5414335.62	Yes
032	48	032-48	48.879725	-117.706057	448233.16	5414325.80	Yes
032	49	032-49	48.878074	-117.706779	448178.52	5414142.74	Yes
032	50	032-50	48.877871	-117.704628	448336.03	5414118.73	Yes
032	51	032-51	48.878656	-117.702636	448482.84	5414204.64	Yes
032	52	032-52	48.879286	-117.703154	448445.53	5414275.03	Yes
032	53	032-53	48.879399	-117.702850	448467.96	5414287.45	Yes
032	54	032-54	48.880434	-117.704768	448328.37	5414403.74	Yes
032	55	032-55	48.878737	-117.704503	448346.04	5414214.98	Yes
032	56	032-56	48.880285	-117.705731	448257.62	5414387.86	Yes
032	57	032-57	48.879021	-117.703739	448402.41	5414246.03	Yes
032	58	032-58	48.878862	-117.704725	448329.90	5414229.02	Yes
032	59	032-59	48.880204	-117.705993	448238.33	5414378.96	Yes
032	60	032-60	48.880302	-117.703490	448421.92	5414388.17	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
032	61	032-61	48.880372	-117.702496	448494.90	5414395.29	Yes
032	62	032-62	48.878366	-117.704961	448312.07	5414174.00	Yes
032	63	032-63	48.880630	-117.702735	448477.65	5414424.12	Yes
032	64	032-64	48.880695	-117.705915	448244.60	5414433.56	Yes
032	65	032-65	48.878159	-117.704991	448309.70	5414151.02	Yes
032	66	032-66	48.880475	-117.703464	448424.02	5414407.43	Yes
032	67	032-67	48.878054	-117.705806	448249.83	5414139.94	Yes
032	68	032-68	48.880456	-117.704538	448345.27	5414406.01	Yes
032	69	032-69	48.879314	-117.702621	448484.65	5414277.81	Yes
032	70	032-70	48.879521	-117.705685	448260.24	5414302.91	Yes
032	71	032-71	48.879712	-117.702636	448483.96	5414322.09	Yes
032	72	032-72	48.879681	-117.704499	448347.33	5414319.91	Yes
032	73	032-73	48.878969	-117.705701	448258.46	5414241.53	Yes
032	74	032-74	48.879644	-117.705760	448254.82	5414316.65	Yes
032	75	032-75	48.879618	-117.702622	448484.90	5414311.59	Yes
032	76	032-76	48.879025	-117.702960	448459.51	5414245.92	Yes
032	77	032-77	48.879080	-117.704542	448343.58	5414253.05	Yes
032	78	032-78	48.879714	-117.702803	448471.71	5414322.36	Yes
032	79	032-79	48.880074	-117.705786	448253.36	5414364.41	Yes
032	80	032-80	48.878109	-117.704288	448361.16	5414144.98	Yes
032	81	032-81	48.878763	-117.704766	448326.79	5414217.95	Yes
032	82	032-82	48.878461	-117.702923	448461.64	5414183.16	Yes
032	83	032-83	48.878894	-117.705606	448265.36	5414233.10	Yes
032	84	032-84	48.880713	-117.702787	448473.92	5414433.41	Yes
032	85	032-85	48.879554	-117.704783	448326.35	5414305.99	Yes
032	86	032-86	48.879486	-117.706611	448192.32	5414299.61	Yes
032	87	032-87	48.880160	-117.703582	448415.08	5414372.50	Yes
032	88	032-88	48.879381	-117.703115	448448.52	5414285.57	Yes
032	89	032-89	48.878630	-117.706635	448189.62	5414204.53	Yes
032	90	032-90	48.877878	-117.704416	448351.53	5414119.36	Yes
033	1	033-1	48.883305	-117.687678	449584.28	5414711.37	
033	2	033-2	48.881633	-117.687031	449630.01	5414525.13	
033	3	033-3	48.881880	-117.687066	449627.68	5414552.66	
033	4	033-4	48.881552	-117.688879	449494.44	5414517.34	
033	5	033-5	48.883182	-117.687244	449615.96	5414697.49	
033	6	033-6	48.881448	-117.687714	449579.75	5414505.06	
033	7	033-7	48.880936	-117.686542	449665.19	5414447.36	
033	8	033-8	48.883057	-117.687149	449622.77	5414683.48	
033	9	033-9	48.882430	-117.686135	449696.53	5414613.14	
033	10	033-10	48.883288	-117.685949	449710.97	5414708.37	
033	11	033-11	48.880896	-117.688401	449528.82	5414444.06	
033	12	033-12	48.883509	-117.686070	449702.33	5414732.99	
033	13	033-13	48.883484	-117.686881	449642.88	5414730.76	
033	14	033-14	48.881338	-117.686846	449643.29	5414492.16	
033	15	033-15	48.881125	-117.685435	449746.54	5414467.63	
033	16	033-16	48.881351	-117.689110	449477.30	5414495.20	
033	17	033-17	48.881934	-117.689180	449472.74	5414560.00	
033	18	033-18	48.882777	-117.685518	449742.12	5414651.31	
033	19	033-19	48.881250	-117.686433	449673.47	5414482.18	
033	20	033-20	48.882218	-117.686060	449701.81	5414589.57	
033	21	033-21	48.880891	-117.686009	449704.19	5414441.94	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
033	22	033-22	48.882651	-117.688442	449527.57	5414639.26	
033	23	033-23	48.882884	-117.687235	449616.34	5414664.31	
033	24	033-24	48.881325	-117.688577	449516.39	5414491.93	
033	25	033-25	48.883307	-117.688839	449499.18	5414712.40	
033	26	033-26	48.881858	-117.685392	449750.38	5414549.06	
033	27	033-27	48.881757	-117.689417	449455.20	5414540.49	
033	28	033-28	48.882161	-117.688834	449498.33	5414584.99	
033	29	033-29	48.883367	-117.685290	449759.37	5414716.79	
033	30	033-30	48.882184	-117.688418	449528.85	5414587.26	
034	1	034-1	48.869993	-117.682227	449970.61	5413228.00	
034	2	034-2	48.870002	-117.681518	450022.60	5413228.55	
034	3	034-3	48.869685	-117.681407	450030.47	5413193.27	
034	4	034-4	48.870054	-117.682628	449941.26	5413235.10	
034	5	034-5	48.870601	-117.680581	450091.90	5413294.58	
034	6	034-6	48.872128	-117.683371	449888.88	5413466.14	
034	7	034-7	48.869565	-117.680948	450063.96	5413179.58	
034	8	034-8	48.871113	-117.684027	449839.76	5413353.72	
034	9	034-9	48.870965	-117.683099	449907.65	5413336.62	
034	10	034-10	48.871024	-117.681488	450025.79	5413342.12	
034	11	034-11	48.870307	-117.682570	449945.80	5413263.20	
034	12	034-12	48.870157	-117.681975	449989.26	5413246.12	
034	13	034-13	48.869920	-117.681966	449989.68	5413219.78	
034	14	034-14	48.870649	-117.683660	449866.21	5413301.88	
034	15	034-15	48.871123	-117.681117	450053.12	5413352.97	
034	16	034-16	48.870377	-117.680836	450073.02	5413269.79	
034	17	034-17	48.871260	-117.682050	449984.86	5413368.77	
034	18	034-18	48.869839	-117.683435	449881.88	5413211.76	
034	19	034-19	48.872088	-117.684445	449810.07	5413462.39	
034	20	034-20	48.871208	-117.683103	449907.57	5413363.63	
034	21	034-21	48.871541	-117.684791	449784.17	5413401.83	
034	22	034-22	48.870730	-117.684843	449779.50	5413311.73	
034	23	034-23	48.871847	-117.680725	450082.57	5413433.13	
034	24	034-24	48.871756	-117.681401	450032.97	5413423.51	
034	25	034-25	48.871003	-117.680605	450090.55	5413339.26	
034	26	034-26	48.871367	-117.683095	449908.33	5413381.29	
034	27	034-27	48.870926	-117.681873	449997.51	5413331.55	
034	28	034-28	48.871368	-117.680863	450072.03	5413379.96	
034	29	034-29	48.870461	-117.683074	449908.97	5413280.64	
034	30	034-30	48.869732	-117.683874	449849.57	5413200.12	
035	1	035-1	48.889302	-117.766659	443800.69	5415433.42	Yes
035	2	035-2	48.890611	-117.766522	443812.17	5415578.89	Yes
035	3	035-3	48.890005	-117.765212	443907.53	5415510.49	Yes
035	4	035-4	48.889724	-117.764666	443947.28	5415478.86	Yes
035	5	035-5	48.889235	-117.765900	443856.27	5415425.43	Yes
035	6	035-6	48.889985	-117.764587	443953.32	5415507.82	Yes
035	7	035-7	48.889099	-117.765376	443894.49	5415409.93	Yes
035	8	035-8	48.890002	-117.764961	443925.91	5415510.02	Yes
035	9	035-9	48.889389	-117.764142	443985.28	5415441.23	Yes
035	10	035-10	48.890413	-117.767504	443740.00	5415557.52	Yes
035	11	035-11	48.889436	-117.764886	443930.81	5415446.98	Yes
035	12	035-12	48.890119	-117.766583	443807.14	5415524.17	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
035	13	035-13	48.889719	-117.767085	443769.92	5415480.10	Yes
035	14	035-14	48.889746	-117.767220	443760.06	5415483.23	Yes
035	15	035-15	48.889627	-117.766177	443836.41	5415469.17	Yes
035	16	035-16	48.889368	-117.763642	444021.90	5415438.59	Yes
035	17	035-17	48.890651	-117.767031	443774.92	5415583.65	Yes
035	18	035-18	48.889716	-117.766088	443843.04	5415479.08	Yes
035	19	035-19	48.889989	-117.765535	443883.82	5415508.91	Yes
035	20	035-20	48.888749	-117.764025	443993.18	5415369.98	Yes
035	21	035-21	48.890268	-117.767319	443753.39	5415541.32	Yes
035	22	035-22	48.889095	-117.763543	444028.87	5415408.10	Yes
035	23	035-23	48.888397	-117.765392	443892.56	5415331.93	Yes
035	24	035-24	48.890491	-117.763914	444003.21	5415563.56	Yes
035	25	035-25	48.889771	-117.765153	443911.61	5415484.50	Yes
035	26	035-26	48.888974	-117.766637	443801.93	5415396.91	Yes
035	27	035-27	48.891003	-117.764248	443979.34	5415620.79	Yes
035	28	035-28	48.889509	-117.765674	443873.12	5415455.72	Yes
035	29	035-29	48.890788	-117.763929	444002.49	5415596.62	Yes
035	30	035-30	48.890037	-117.765751	443868.07	5415514.45	Yes
035	31	035-31	48.888428	-117.767471	443740.22	5415336.83	Yes
035	32	035-32	48.889235	-117.765118	443913.54	5415424.81	Yes
035	33	035-33	48.888782	-117.766900	443782.46	5415375.80	Yes
035	34	035-34	48.888662	-117.767268	443755.32	5415362.77	Yes
035	35	035-35	48.890885	-117.765035	443921.50	5415608.20	Yes
035	36	035-36	48.888527	-117.766401	443818.73	5415347.09	Yes
035	37	035-37	48.889559	-117.765278	443902.22	5415460.94	Yes
035	38	035-38	48.890952	-117.765746	443869.47	5415616.14	Yes
035	39	035-39	48.889215	-117.767535	443736.39	5415424.40	Yes
035	40	035-40	48.888425	-117.765819	443861.31	5415335.34	Yes
035	41	035-41	48.890926	-117.767778	443720.48	5415614.73	Yes
035	42	035-42	48.889078	-117.765225	443905.56	5415407.41	Yes
035	43	035-43	48.888503	-117.764261	443975.59	5415342.81	Yes
035	44	035-44	48.890668	-117.764207	443981.96	5415583.45	Yes
035	45	035-45	48.890920	-117.766273	443830.78	5415612.95	Yes
035	46	035-46	48.889898	-117.766944	443780.43	5415499.84	Yes
035	47	035-47	48.890287	-117.764410	443966.64	5415541.28	Yes
035	48	035-48	48.889884	-117.767588	443733.21	5415498.84	Yes
035	49	035-49	48.889798	-117.764515	443958.41	5415487.03	Yes
035	50	035-50	48.888525	-117.766694	443797.28	5415347.12	Yes
035	51	035-51	48.889494	-117.763692	444018.42	5415452.63	Yes
035	52	035-52	48.890480	-117.766764	443794.29	5415564.49	Yes
035	53	035-53	48.888480	-117.763757	444012.48	5415339.90	Yes
035	54	035-54	48.890803	-117.766070	443845.56	5415599.87	Yes
035	55	035-55	48.889169	-117.767379	443747.77	5415419.23	Yes
035	56	035-56	48.889608	-117.764778	443938.90	5415466.07	Yes
035	57	035-57	48.888958	-117.765405	443892.19	5415394.23	Yes
035	58	035-58	48.890489	-117.764518	443958.97	5415563.76	Yes
035	59	035-59	48.889891	-117.767437	443744.29	5415499.44	Yes
035	60	035-60	48.890514	-117.767341	443752.04	5415568.66	Yes
035	61	035-61	48.890941	-117.765941	443855.15	5415615.14	Yes
035	62	035-62	48.889555	-117.764951	443926.20	5415460.31	Yes
035	63	035-63	48.889093	-117.765641	443875.04	5415409.46	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
035	64	035-64	48.890443	-117.764812	443937.38	5415558.90	Yes
035	65	035-65	48.888265	-117.765646	443873.80	5415317.42	Yes
035	66	035-66	48.890349	-117.766098	443843.01	5415549.40	Yes
035	67	035-67	48.890217	-117.766744	443795.48	5415535.24	Yes
035	68	035-68	48.890968	-117.763767	444014.56	5415616.50	Yes
035	69	035-69	48.890479	-117.763677	444020.57	5415562.04	Yes
035	70	035-70	48.890310	-117.764924	443929.03	5415544.23	Yes
035	71	035-71	48.890045	-117.767389	443748.00	5415516.54	Yes
035	72	035-72	48.890818	-117.765704	443872.42	5415601.26	Yes
035	73	035-73	48.890780	-117.767276	443757.12	5415598.16	Yes
035	74	035-74	48.889304	-117.766451	443815.95	5415433.51	Yes
035	75	035-75	48.890509	-117.767180	443763.84	5415568.02	Yes
035	76	035-76	48.890729	-117.764401	443967.80	5415590.36	Yes
035	77	035-77	48.889360	-117.764808	443936.40	5415438.48	Yes
035	78	035-78	48.890528	-117.764944	443927.80	5415568.42	Yes
035	79	035-79	48.889015	-117.766027	443846.70	5415401.09	Yes
035	80	035-80	48.888221	-117.766953	443777.92	5415313.42	Yes
035	81	035-81	48.888207	-117.765186	443907.46	5415310.64	Yes
035	82	035-82	48.890109	-117.763978	443998.12	5415521.19	Yes
035	83	035-83	48.890983	-117.765456	443890.74	5415619.42	Yes
035	84	035-84	48.888642	-117.763560	444027.12	5415357.72	Yes
035	85	035-85	48.888982	-117.766392	443819.87	5415397.68	Yes
035	86	035-86	48.890184	-117.765102	443915.80	5415530.35	Yes
035	87	035-87	48.889380	-117.764622	443950.06	5415440.63	Yes
035	88	035-88	48.888844	-117.763751	444013.37	5415380.31	Yes
035	89	035-89	48.890550	-117.765251	443905.26	5415571.17	Yes
035	90	035-90	48.888282	-117.765453	443887.98	5415319.11	Yes
036	1	036-1	48.892701	-117.704469	448362.94	5415767.17	Yes
036	2	036-2	48.892787	-117.704122	448388.48	5415776.46	Yes
036	3	036-3	48.893078	-117.705404	448294.77	5415809.74	Yes
036	4	036-4	48.890785	-117.706449	448215.82	5415555.52	Yes
036	5	036-5	48.891014	-117.704452	448362.45	5415579.58	Yes
036	6	036-6	48.890926	-117.705585	448279.33	5415570.65	Yes
036	7	036-7	48.890744	-117.703900	448402.63	5415549.19	Yes
036	8	036-8	48.892970	-117.704507	448360.41	5415797.09	Yes
036	9	036-9	48.891748	-117.703766	448413.46	5415660.74	Yes
036	10	036-10	48.890993	-117.705180	448309.08	5415577.77	Yes
036	11	036-11	48.889941	-117.706978	448176.18	5415462.10	Yes
036	12	036-12	48.891293	-117.704630	448349.67	5415610.75	Yes
036	13	036-13	48.892503	-117.702979	448471.99	5415744.15	Yes
036	14	036-14	48.892359	-117.702569	448501.87	5415727.92	Yes
036	15	036-15	48.893003	-117.704844	448335.73	5415800.98	Yes
036	16	036-16	48.893084	-117.702867	448480.77	5415808.70	Yes
036	17	036-17	48.892975	-117.702454	448510.94	5415796.30	Yes
036	18	036-18	48.890408	-117.703277	448447.98	5415511.50	Yes
036	19	036-19	48.890641	-117.703409	448438.51	5415537.50	Yes
036	20	036-20	48.892016	-117.704829	448335.88	5415691.25	Yes
036	21	036-21	48.892399	-117.703332	448445.95	5415732.78	Yes
036	22	036-22	48.889669	-117.707103	448166.76	5415431.93	Yes
036	23	036-23	48.892045	-117.702853	448480.73	5415693.13	Yes
036	24	036-24	48.892412	-117.704528	448358.33	5415735.09	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
036	25	036-25	48.890482	-117.705748	448266.92	5415521.39	Yes
036	26	036-26	48.890591	-117.702704	448490.14	5415531.41	Yes
036	27	036-27	48.892118	-117.703355	448443.98	5415701.59	Yes
036	28	036-28	48.891262	-117.704474	448361.06	5415607.20	Yes
036	29	036-29	48.890992	-117.703998	448395.72	5415576.89	Yes
036	30	036-30	48.892203	-117.704051	448393.09	5415711.53	Yes
036	31	036-31	48.892936	-117.703184	448457.39	5415792.42	Yes
036	32	036-32	48.889581	-117.707509	448136.89	5415422.41	Yes
036	33	036-33	48.890165	-117.704924	448326.96	5415485.60	Yes
036	34	036-34	48.892558	-117.702187	448530.05	5415749.72	Yes
036	35	036-35	48.889783	-117.707048	448170.87	5415444.51	Yes
036	36	036-36	48.890130	-117.705117	448312.79	5415481.79	Yes
036	37	036-37	48.890477	-117.706649	448200.82	5415521.40	Yes
036	38	036-38	48.890160	-117.703478	448433.00	5415484.07	Yes
036	39	036-39	48.889950	-117.705304	448298.91	5415461.91	Yes
036	40	036-40	48.890567	-117.706583	448205.80	5415531.40	Yes
036	41	036-41	48.892914	-117.703949	448401.25	5415790.52	Yes
036	42	036-42	48.892007	-117.704285	448375.70	5415689.92	Yes
036	43	036-43	48.889861	-117.705930	448252.91	5415452.51	Yes
036	44	036-44	48.890680	-117.706704	448197.05	5415544.04	Yes
036	45	036-45	48.891543	-117.702224	448526.30	5415636.88	Yes
036	46	036-46	48.890228	-117.706297	448226.38	5415493.56	Yes
036	47	036-47	48.891561	-117.704864	448332.84	5415640.66	Yes
036	48	036-48	48.890839	-117.704218	448379.39	5415560.06	Yes
036	49	036-49	48.893164	-117.702508	448507.17	5415817.30	Yes
036	50	036-50	48.891755	-117.705113	448314.73	5415662.47	Yes
036	51	036-51	48.890283	-117.704227	448378.17	5415498.19	Yes
036	52	036-52	48.890536	-117.705261	448302.68	5415527.03	Yes
036	53	036-53	48.890763	-117.702887	448476.91	5415550.67	Yes
036	54	036-54	48.891540	-117.705521	448284.66	5415638.81	Yes
036	55	036-55	48.891947	-117.703131	448460.22	5415682.45	Yes
036	56	036-56	48.892005	-117.705022	448321.69	5415690.22	Yes
036	57	036-57	48.892406	-117.704358	448370.78	5415734.26	Yes
036	58	036-58	48.891788	-117.702402	448513.52	5415664.25	Yes
036	59	036-59	48.891130	-117.706237	448231.70	5415593.76	Yes
036	60	036-60	48.890262	-117.706773	448191.52	5415497.61	Yes
036	61	036-61	48.891278	-117.702116	448533.97	5415607.35	Yes
036	62	036-62	48.892854	-117.703441	448438.43	5415783.43	Yes
036	63	036-63	48.890697	-117.704931	448326.99	5415544.67	Yes
036	64	036-64	48.892439	-117.702690	448493.06	5415736.88	Yes
036	65	036-65	48.892748	-117.704678	448347.68	5415772.57	Yes
036	66	036-66	48.892965	-117.705134	448314.50	5415796.91	Yes
036	67	036-67	48.892815	-117.702378	448516.36	5415778.46	Yes
036	68	036-68	48.891894	-117.704027	448394.48	5415677.20	Yes
036	69	036-69	48.890845	-117.705810	448262.77	5415561.79	Yes
036	70	036-70	48.892006	-117.703953	448400.05	5415689.61	Yes
036	71	036-71	48.891097	-117.703374	448441.57	5415588.10	Yes
036	72	036-72	48.891012	-117.706051	448245.25	5415580.48	Yes
036	73	036-73	48.891099	-117.702610	448497.52	5415587.77	Yes
036	74	036-74	48.892060	-117.702346	448517.89	5415694.51	Yes
036	75	036-75	48.892341	-117.704076	448391.36	5415726.89	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
036	76	036-76	48.893141	-117.703259	448452.12	5415815.29	Yes
036	77	036-77	48.893122	-117.702362	448517.80	5415812.49	Yes
036	78	036-78	48.890350	-117.703838	448406.79	5415505.41	Yes
036	79	036-79	48.892082	-117.703682	448419.99	5415697.86	Yes
036	80	036-80	48.891298	-117.705729	448269.15	5415612.07	Yes
036	81	036-81	48.892810	-117.705070	448319.02	5415779.74	Yes
036	82	036-82	48.890781	-117.706250	448230.41	5415554.96	Yes
036	83	036-83	48.890062	-117.707015	448173.63	5415475.51	Yes
036	84	036-84	48.892620	-117.704680	448347.41	5415758.32	Yes
036	85	036-85	48.891390	-117.702615	448497.47	5415620.16	Yes
036	86	036-86	48.892597	-117.702475	448509.00	5415754.31	Yes
036	87	036-87	48.890904	-117.703824	448408.39	5415566.99	Yes
036	88	036-88	48.892718	-117.702134	448534.14	5415767.49	Yes
036	89	036-89	48.891485	-117.703975	448397.87	5415631.63	Yes
036	90	036-90	48.891669	-117.702338	448518.08	5415651.01	Yes
037	1	037-1	48.893221	-117.811325	440531.16	5415902.99	
037	2	037-2	48.892232	-117.813917	440339.96	5415795.13	
037	3	037-3	48.892669	-117.811896	440488.65	5415842.17	
037	4	037-4	48.893600	-117.812569	440440.40	5415946.12	
037	5	037-5	48.893625	-117.814788	440277.81	5415950.71	
037	6	037-6	48.894097	-117.814331	440311.84	5416002.77	
037	7	037-7	48.894212	-117.814638	440289.49	5416015.78	
037	8	037-8	48.893247	-117.815278	440241.47	5415909.03	
037	9	037-9	48.893098	-117.813237	440390.84	5415890.82	
037	10	037-10	48.892082	-117.813385	440378.84	5415778.05	
037	11	037-11	48.893614	-117.811108	440547.54	5415946.51	
037	12	037-12	48.894065	-117.810143	440618.82	5415995.96	
037	13	037-13	48.894211	-117.810266	440609.98	5416012.24	
037	14	037-14	48.891596	-117.815665	440211.12	5415725.77	
037	15	037-15	48.893509	-117.815498	440225.65	5415938.34	
037	16	037-16	48.894053	-117.813445	440376.74	5415997.19	
037	17	037-17	48.893528	-117.815771	440205.62	5415940.66	
037	18	037-18	48.894185	-117.810770	440572.99	5416009.77	
037	19	037-19	48.893463	-117.811517	440517.36	5415930.04	
037	20	037-20	48.892476	-117.812351	440455.06	5415820.98	
037	21	037-21	48.892677	-117.814923	440266.80	5415845.35	
037	22	037-22	48.892861	-117.812542	440441.56	5415864.00	
037	23	037-23	48.893610	-117.815513	440224.66	5415949.54	
037	24	037-24	48.894289	-117.814202	440321.57	5416023.99	
037	25	037-25	48.893760	-117.810776	440572.02	5415962.54	
037	26	037-26	48.893578	-117.812762	440426.24	5415943.85	
037	27	037-27	48.894197	-117.811036	440553.49	5416011.32	
037	28	037-28	48.894282	-117.814488	440300.57	5416023.47	
037	29	037-29	48.893894	-117.812851	440420.08	5415979.07	
037	30	037-30	48.892003	-117.815135	440250.44	5415770.61	
038	1	038-1	48.892018	-117.756592	444541.65	5415727.97	
038	2	038-2	48.894263	-117.759082	444361.58	5415979.31	
038	3	038-3	48.893546	-117.756371	444559.50	5415897.61	
038	4	038-4	48.893908	-117.758541	444400.90	5415939.47	
038	5	038-5	48.894507	-117.758809	444381.88	5416006.25	
038	6	038-6	48.892320	-117.755078	444652.93	5415760.46	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
038	7	038-7	48.893908	-117.758171	444428.02	5415939.18	
038	8	038-8	48.892917	-117.757932	444444.43	5415828.84	
038	9	038-9	48.892402	-117.757112	444503.95	5415771.03	
038	10	038-10	48.892887	-117.759084	444359.95	5415826.41	
038	11	038-11	48.894426	-117.757938	444445.66	5415996.65	
038	12	038-12	48.893796	-117.755446	444627.63	5415924.75	
038	13	038-13	48.892817	-117.757562	444471.42	5415817.45	
038	14	038-14	48.893272	-117.758472	444405.21	5415868.75	
038	15	038-15	48.893670	-117.756563	444545.62	5415911.53	
038	16	038-16	48.893464	-117.757977	444441.75	5415889.69	
038	17	038-17	48.892153	-117.757920	444444.43	5415743.95	
038	18	038-18	48.893969	-117.757377	444486.23	5415945.44	
038	19	038-19	48.893806	-117.757286	444492.75	5415927.27	
038	20	038-20	48.893657	-117.755873	444596.13	5415909.60	
038	21	038-21	48.892154	-117.756224	444568.74	5415742.78	
038	22	038-22	48.893312	-117.758340	444414.97	5415873.04	
038	23	038-23	48.893012	-117.755627	444613.46	5415837.73	
038	24	038-24	48.893665	-117.757409	444483.59	5415911.62	
038	25	038-25	48.894107	-117.758268	444421.13	5415961.38	
038	26	038-26	48.894412	-117.756971	444516.47	5415994.34	
038	27	038-27	48.893136	-117.757770	444456.49	5415853.04	
038	28	038-28	48.892143	-117.759016	444364.11	5415743.57	
038	29	038-29	48.894014	-117.758878	444376.32	5415951.48	
038	30	038-30	48.893975	-117.755265	444641.08	5415944.52	
039	1	039-1	48.894318	-117.663798	451345.62	5415920.11	
039	2	039-2	48.895065	-117.664644	451284.36	5416003.62	
039	3	039-3	48.894839	-117.662547	451437.86	5415977.25	
039	4	039-4	48.896174	-117.664943	451263.51	5416127.20	
039	5	039-5	48.893979	-117.663713	451351.55	5415882.31	
039	6	039-6	48.896276	-117.666271	451166.27	5416139.35	
039	7	039-7	48.895023	-117.664985	451259.33	5415999.18	
039	8	039-8	48.893674	-117.662395	451447.83	5415847.60	
039	9	039-9	48.896882	-117.666311	451163.95	5416206.74	
039	10	039-10	48.893011	-117.664302	451307.45	5415775.10	
039	11	039-11	48.892585	-117.663309	451379.78	5415727.17	
039	12	039-12	48.895146	-117.663531	451365.99	5416011.93	
039	13	039-13	48.895766	-117.666024	451183.92	5416082.47	
039	14	039-14	48.894721	-117.662244	451459.96	5415963.95	
039	15	039-15	48.893805	-117.663651	451355.92	5415862.94	
039	16	039-16	48.895280	-117.664356	451305.70	5416027.36	
039	17	039-17	48.892491	-117.664734	451275.24	5415717.56	
039	18	039-18	48.896334	-117.666088	451179.79	5416145.65	
039	19	039-19	48.895363	-117.665197	451244.13	5416037.20	
039	20	039-20	48.893144	-117.664769	451273.35	5415790.26	
039	21	039-21	48.893597	-117.663305	451381.06	5415839.63	
039	22	039-22	48.893386	-117.663608	451358.64	5415816.39	
039	23	039-23	48.893722	-117.663248	451385.40	5415853.45	
039	24	039-24	48.894185	-117.664649	451283.16	5415905.83	
039	25	039-25	48.894078	-117.662942	451408.13	5415892.82	
039	26	039-26	48.895358	-117.665896	451192.90	5416037.06	
039	27	039-27	48.895143	-117.662832	451417.22	5416011.16	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
039	28	039-28	48.894146	-117.663790	451346.07	5415900.94	
039	29	039-29	48.893205	-117.662440	451444.09	5415795.53	
039	30	039-30	48.894613	-117.662542	451438.02	5415952.04	
040	1	040-1	48.901471	-117.822541	439718.93	5416828.96	
040	2	040-2	48.899648	-117.822843	439694.68	5416626.51	
040	3	040-3	48.900267	-117.822916	439690.03	5416695.47	
040	4	040-4	48.900211	-117.823027	439681.85	5416689.31	
040	5	040-5	48.902180	-117.822451	439726.41	5416907.72	
040	6	040-6	48.899979	-117.825275	439516.79	5416665.26	
040	7	040-7	48.901782	-117.823645	439638.44	5416864.39	
040	8	040-8	48.900132	-117.822644	439709.84	5416680.21	
040	9	040-9	48.898236	-117.826562	439420.38	5416472.53	
040	10	040-10	48.900421	-117.822566	439715.90	5416712.21	
040	11	040-11	48.899978	-117.822146	439746.11	5416662.71	
040	12	040-12	48.901891	-117.823553	439645.35	5416876.44	
040	13	040-13	48.899781	-117.822223	439740.27	5416640.89	
040	14	040-14	48.900676	-117.822069	439752.59	5416740.25	
040	15	040-15	48.901255	-117.823276	439664.84	5416805.49	
040	16	040-16	48.899699	-117.826713	439411.10	5416635.25	
040	17	040-17	48.898823	-117.826112	439454.06	5416537.44	
040	18	040-18	48.899375	-117.823439	439650.61	5416596.72	
040	19	040-19	48.899995	-117.821955	439760.17	5416664.47	
040	20	040-20	48.901403	-117.823150	439674.25	5416821.93	
040	21	040-21	48.900913	-117.823522	439646.38	5416767.69	
040	22	040-22	48.899934	-117.824196	439595.87	5416659.37	
040	23	040-23	48.901654	-117.823051	439681.82	5416849.70	
040	24	040-24	48.900983	-117.823768	439628.49	5416775.69	
040	25	040-25	48.899483	-117.823588	439639.84	5416608.84	
040	26	040-26	48.899038	-117.825429	439504.40	5416560.77	
040	27	040-27	48.898707	-117.825312	439512.58	5416523.96	
040	28	040-28	48.898327	-117.825943	439465.88	5416482.18	
040	29	040-29	48.899698	-117.825788	439478.86	5416634.48	
040	30	040-30	48.899642	-117.822576	439714.22	5416625.66	
041	1	041-1	48.898902	-117.776937	443058.17	5416508.19	Yes
041	2	041-2	48.900970	-117.778185	442969.09	5416739.05	Yes
041	3	041-3	48.899613	-117.780188	442820.71	5416589.72	Yes
041	4	041-4	48.901023	-117.778596	442939.02	5416745.24	Yes
041	5	041-5	48.898679	-117.780977	442761.80	5416486.49	Yes
041	6	041-6	48.900229	-117.779621	442862.98	5416657.77	Yes
041	7	041-7	48.899330	-117.779863	442844.25	5416558.01	Yes
041	8	041-8	48.898609	-117.777648	443005.75	5416476.16	Yes
041	9	041-9	48.898668	-117.776830	443065.73	5416482.16	Yes
041	10	041-10	48.898969	-117.776741	443072.58	5416515.56	Yes
041	11	041-11	48.898209	-117.777117	443044.21	5416431.34	Yes
041	12	041-12	48.900755	-117.778745	442927.79	5416715.57	Yes
041	13	041-13	48.901104	-117.780442	442803.80	5416755.67	Yes
041	14	041-14	48.898523	-117.780876	442769.02	5416469.10	Yes
041	15	041-15	48.899587	-117.777930	442986.18	5416585.10	Yes
041	16	041-16	48.900040	-117.777874	442990.78	5416635.39	Yes
041	17	041-17	48.900821	-117.777115	443047.29	5416721.71	Yes
041	18	041-18	48.899536	-117.777796	442995.91	5416579.33	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
041	19	041-19	48.900416	-117.779526	442870.13	5416678.52	Yes
041	20	041-20	48.900754	-117.776932	443060.62	5416714.12	Yes
041	21	041-21	48.899922	-117.779617	442862.91	5416623.59	Yes
041	22	041-22	48.899062	-117.777337	443029.06	5416526.34	Yes
041	23	041-23	48.899875	-117.776903	443061.78	5416616.33	Yes
041	24	041-24	48.900656	-117.779752	442853.86	5416705.33	Yes
041	25	041-25	48.898788	-117.779154	442895.58	5416497.16	Yes
041	26	041-26	48.899856	-117.780716	442782.27	5416617.15	Yes
041	27	041-27	48.897791	-117.779081	442899.79	5416386.31	Yes
041	28	041-28	48.900544	-117.778057	442977.96	5416691.59	Yes
041	29	041-29	48.900258	-117.778504	442944.88	5416660.09	Yes
041	30	041-30	48.900866	-117.777800	442997.18	5416727.20	Yes
041	31	041-31	48.900608	-117.777384	443027.38	5416698.16	Yes
041	32	041-32	48.899810	-117.777874	442990.55	5416609.85	Yes
041	33	041-33	48.898139	-117.776811	443066.52	5416423.29	Yes
041	34	041-34	48.900134	-117.777594	443011.45	5416645.72	Yes
041	35	041-35	48.899954	-117.777583	443012.05	5416625.69	Yes
041	36	041-36	48.898098	-117.778788	442921.59	5416420.24	Yes
041	37	041-37	48.898150	-117.779782	442848.78	5416426.81	Yes
041	38	041-38	48.899992	-117.779308	442885.67	5416631.13	Yes
041	39	041-39	48.900151	-117.777872	442991.09	5416647.76	Yes
041	40	041-40	48.898555	-117.779986	442834.29	5416471.92	Yes
041	41	041-41	48.899657	-117.779976	442836.28	5416594.41	Yes
041	42	041-42	48.898169	-117.777547	443012.65	5416427.15	Yes
041	43	041-43	48.899046	-117.780849	442771.65	5416527.20	Yes
041	44	041-44	48.900521	-117.781028	442760.20	5416691.28	Yes
041	45	041-45	48.900169	-117.779779	442851.35	5416651.23	Yes
041	46	041-46	48.898909	-117.780778	442776.64	5416511.89	Yes
041	47	041-47	48.900049	-117.780898	442769.15	5416638.74	Yes
041	48	041-48	48.899946	-117.778405	442951.78	5416625.39	Yes
041	49	041-49	48.900410	-117.779907	442842.24	5416678.12	Yes
041	50	041-50	48.899110	-117.778929	442912.43	5416532.89	Yes
041	51	041-51	48.898566	-117.780367	442806.43	5416473.43	Yes
041	52	041-52	48.900063	-117.780582	442792.33	5416640.00	Yes
041	53	041-53	48.898069	-117.777947	442983.18	5416416.43	Yes
041	54	041-54	48.898773	-117.780437	442801.55	5416496.55	Yes
041	55	041-55	48.899422	-117.779903	442841.37	5416568.27	Yes
041	56	041-56	48.899746	-117.779017	442906.71	5416603.58	Yes
041	57	041-57	48.898912	-117.779109	442899.02	5416511.01	Yes
041	58	041-58	48.898095	-117.778326	442955.48	5416419.54	Yes
041	59	041-59	48.898218	-117.779230	442889.33	5416433.95	Yes
041	60	041-60	48.898407	-117.780864	442769.77	5416456.11	Yes
041	61	041-61	48.898695	-117.777176	443040.44	5416485.43	Yes
041	62	041-62	48.898531	-117.780638	442786.49	5416469.80	Yes
041	63	041-63	48.899913	-117.780246	442816.84	5416623.11	Yes
041	64	041-64	48.900748	-117.779815	442849.34	5416715.54	Yes
041	65	041-65	48.900868	-117.778613	442937.56	5416728.07	Yes
041	66	041-66	48.899494	-117.778613	442936.01	5416575.32	Yes
041	67	041-67	48.899065	-117.780638	442787.11	5416529.09	Yes
041	68	041-68	48.898340	-117.780211	442817.56	5416448.26	Yes
041	69	041-69	48.898615	-117.778599	442936.08	5416477.53	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
041	70	041-70	48.898914	-117.778340	442955.35	5416510.60	Yes
041	71	041-71	48.901086	-117.779049	442905.85	5416752.59	Yes
041	72	041-72	48.899791	-117.777378	443026.84	5416607.37	Yes
041	73	041-73	48.900396	-117.778860	442918.97	5416675.79	Yes
041	74	041-74	48.900987	-117.778358	442956.42	5416741.05	Yes
041	75	041-75	48.901244	-117.780048	442832.87	5416770.85	Yes
041	76	041-76	48.899763	-117.778742	442926.89	5416605.30	Yes
041	77	041-77	48.900101	-117.779498	442871.82	5416643.43	Yes
041	78	041-78	48.901367	-117.779971	442838.65	5416784.52	Yes
041	79	041-79	48.900974	-117.780408	442806.16	5416741.21	Yes
041	80	041-80	48.899692	-117.780787	442776.88	5416598.90	Yes
041	81	041-81	48.900169	-117.778477	442946.74	5416650.19	Yes
041	82	041-82	48.898076	-117.778598	442935.53	5416417.61	Yes
041	83	041-83	48.900471	-117.780552	442795.03	5416685.36	Yes
041	84	041-84	48.898985	-117.777039	443050.78	5416517.52	Yes
041	85	041-85	48.900333	-117.779600	442864.65	5416669.31	Yes
041	86	041-86	48.900101	-117.780202	442820.27	5416644.01	Yes
041	87	041-87	48.900253	-117.776963	443057.82	5416658.39	Yes
041	88	041-88	48.899729	-117.777145	443043.91	5416600.36	Yes
041	89	041-89	48.900534	-117.780877	442771.27	5416692.60	Yes
041	90	041-90	48.901064	-117.780193	442822.01	5416750.96	Yes
042	1	042-1	48.902397	-117.731321	446405.07	5416863.56	
042	2	042-2	48.902231	-117.730519	446463.68	5416844.59	
042	3	042-3	48.901765	-117.730127	446491.88	5416792.47	
042	4	042-4	48.902693	-117.732350	446329.98	5416897.23	
042	5	042-5	48.901233	-117.731410	446397.30	5416734.24	
042	6	042-6	48.901478	-117.730548	446460.72	5416760.90	
042	7	042-7	48.902305	-117.731156	446417.05	5416853.28	
042	8	042-8	48.901206	-117.732414	446323.72	5416732.01	
042	9	042-9	48.903426	-117.730182	446489.64	5416977.13	
042	10	042-10	48.903436	-117.730456	446469.62	5416978.42	
042	11	042-11	48.902390	-117.730098	446494.71	5416861.89	
042	12	042-12	48.902743	-117.732099	446348.41	5416902.62	
042	13	042-13	48.903119	-117.731139	446419.20	5416943.67	
042	14	042-14	48.901646	-117.731239	446410.29	5416780.08	
042	15	042-15	48.902279	-117.729377	446547.43	5416849.12	
042	16	042-16	48.901188	-117.729324	446550.11	5416727.83	
042	17	042-17	48.900689	-117.732319	446330.12	5416674.43	
042	18	042-18	48.902269	-117.733228	446265.23	5416850.71	
042	19	042-19	48.901968	-117.730413	446471.19	5416815.27	
042	20	042-20	48.902252	-117.732343	446330.07	5416848.20	
042	21	042-21	48.902681	-117.729793	446517.38	5416894.08	
042	22	042-22	48.901208	-117.730003	446500.38	5416730.51	
042	23	042-23	48.901322	-117.729105	446566.34	5416742.52	
042	24	042-24	48.902022	-117.732441	446322.59	5416822.69	
042	25	042-25	48.902427	-117.731751	446373.60	5416867.18	
042	26	042-26	48.902130	-117.731410	446398.25	5416834.01	
042	27	042-27	48.901415	-117.730948	446431.35	5416754.20	
042	28	042-28	48.901320	-117.731215	446411.69	5416743.81	
042	29	042-29	48.901707	-117.732670	446305.52	5416787.79	
042	30	042-30	48.902992	-117.729683	446525.73	5416928.59	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
043	1	043-1	48.904874	-117.712119	447814.86	5417125.57	
043	2	043-2	48.904368	-117.711705	447844.72	5417069.01	
043	3	043-3	48.905660	-117.712605	447780.11	5417213.29	
043	4	043-4	48.905881	-117.713545	447711.40	5417238.52	
043	5	043-5	48.903624	-117.711763	447839.70	5416986.33	
043	6	043-6	48.905530	-117.715154	447593.13	5417200.55	
043	7	043-7	48.904845	-117.715287	447582.68	5417124.56	
043	8	043-8	48.905361	-117.715493	447568.12	5417182.05	
043	9	043-9	48.905010	-117.712803	447764.92	5417141.19	
043	10	043-10	48.903674	-117.715392	447573.77	5416994.43	
043	11	043-11	48.906295	-117.712559	447784.10	5417283.82	
043	12	043-12	48.905457	-117.712666	447775.38	5417190.80	
043	13	043-13	48.903683	-117.712941	447753.43	5416993.77	
043	14	043-14	48.905989	-117.714698	447627.04	5417251.26	
043	15	043-15	48.904171	-117.712487	447787.20	5417047.71	
043	16	043-16	48.903992	-117.711751	447840.92	5417027.28	
043	17	043-17	48.906290	-117.713241	447734.15	5417283.75	
043	18	043-18	48.904795	-117.713148	447739.36	5417117.45	
043	19	043-19	48.906016	-117.711938	447829.35	5417252.41	
043	20	043-20	48.906309	-117.713824	447691.47	5417286.31	
043	21	043-21	48.906258	-117.714763	447622.60	5417281.28	
043	22	043-22	48.903650	-117.712354	447796.36	5416989.71	
043	23	043-23	48.906004	-117.712827	447764.17	5417251.66	
043	24	043-24	48.903750	-117.714621	447630.38	5417002.38	
043	25	043-25	48.906106	-117.714667	447629.43	5417264.24	
043	26	043-26	48.904721	-117.715258	447584.70	5417110.75	
043	27	043-27	48.904046	-117.714209	447660.87	5417035.00	
043	28	043-28	48.906231	-117.712233	447807.93	5417276.52	
043	29	043-29	48.905520	-117.715309	447581.79	5417199.52	
043	30	043-30	48.903801	-117.711978	447824.08	5417006.18	
044	1	044-1	48.908640	-117.851402	437612.83	5417649.18	
044	2	044-2	48.908174	-117.853585	437452.28	5417599.19	
044	3	044-3	48.910712	-117.854942	437355.99	5417882.35	
044	4	044-4	48.908424	-117.853059	437491.13	5417626.54	
044	5	044-5	48.911100	-117.852105	437564.38	5417923.23	
044	6	044-6	48.907814	-117.853890	437429.46	5417559.34	
044	7	044-7	48.911217	-117.852121	437563.32	5417936.18	
044	8	044-8	48.909210	-117.851619	437597.62	5417712.76	
044	9	044-9	48.909251	-117.851247	437624.94	5417716.91	
044	10	044-10	48.908012	-117.850932	437646.44	5417579.00	
044	11	044-11	48.910866	-117.854096	437418.19	5417898.82	
044	12	044-12	48.909578	-117.852311	437547.33	5417754.15	
044	13	044-13	48.908660	-117.854058	437418.22	5417653.56	
044	14	044-14	48.909294	-117.852063	437565.15	5417722.41	
044	15	044-15	48.909888	-117.853208	437481.99	5417789.42	
044	16	044-16	48.911045	-117.853538	437459.31	5417918.31	
044	17	044-17	48.911235	-117.853708	437447.07	5417939.57	
044	18	044-18	48.909894	-117.851169	437631.45	5417788.37	
044	19	044-19	48.908288	-117.854071	437416.82	5417612.23	
044	20	044-20	48.910877	-117.852152	437560.66	5417898.47	
044	21	044-21	48.908949	-117.853440	437463.85	5417685.22	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
044	22	044-22	48.909464	-117.851987	437570.93	5417741.23	
044	23	044-23	48.910405	-117.853845	437435.97	5417847.42	
044	24	044-24	48.909961	-117.852826	437510.12	5417797.13	
044	25	044-25	48.909754	-117.851780	437586.50	5417773.35	
044	26	044-26	48.911173	-117.854371	437398.43	5417933.13	
044	27	044-27	48.911056	-117.851587	437602.26	5417917.93	
044	28	044-28	48.909641	-117.851721	437590.65	5417760.70	
044	29	044-29	48.909530	-117.851160	437631.62	5417747.94	
044	30	044-30	48.909964	-117.851354	437617.98	5417796.35	
045	1	045-1	48.908118	-117.765450	443910.39	5417524.11	
045	2	045-2	48.907681	-117.764631	443969.89	5417474.96	
045	3	045-3	48.908591	-117.768062	443719.52	5417578.70	
045	4	045-4	48.908188	-117.767532	443757.91	5417533.51	
045	5	045-5	48.908396	-117.767950	443727.52	5417556.87	
045	6	045-6	48.908024	-117.766095	443863.02	5417514.17	
045	7	045-7	48.907094	-117.769959	443578.85	5417413.68	
045	8	045-8	48.906785	-117.766774	443811.82	5417376.96	
045	9	045-9	48.906289	-117.768390	443692.91	5417322.96	
045	10	045-10	48.907838	-117.764530	443977.45	5417492.38	
045	11	045-11	48.906775	-117.771038	443499.39	5417379.02	
045	12	045-12	48.907808	-117.765396	443914.00	5417489.66	
045	13	045-13	48.908734	-117.767865	443734.07	5417594.39	
045	14	045-14	48.907798	-117.766708	443817.81	5417489.47	
045	15	045-15	48.907921	-117.766185	443856.29	5417502.75	
045	16	045-16	48.906704	-117.766190	443854.59	5417367.53	
045	17	045-17	48.907694	-117.766327	443845.62	5417477.72	
045	18	045-18	48.907456	-117.767923	443728.41	5417452.44	
045	19	045-19	48.908031	-117.766588	443826.90	5417515.32	
045	20	045-20	48.906814	-117.766268	443848.98	5417379.81	
045	21	045-21	48.907827	-117.766472	443835.15	5417492.58	
045	22	045-22	48.906519	-117.770274	443555.11	5417349.92	
045	23	045-23	48.907449	-117.765854	443880.01	5417450.09	
045	24	045-24	48.907148	-117.768037	443719.71	5417418.23	
045	25	045-25	48.906594	-117.766569	443826.67	5417355.56	
045	26	045-26	48.906161	-117.770413	443544.50	5417310.27	
045	27	045-27	48.906919	-117.769000	443648.92	5417393.54	
045	28	045-28	48.906550	-117.765603	443897.42	5417350.01	
045	29	045-29	48.907015	-117.765345	443916.80	5417401.48	
045	30	045-30	48.906968	-117.770696	443524.67	5417400.26	
046	1	046-1	48.907998	-117.752428	444864.42	5417501.28	
046	2	046-2	48.908707	-117.752686	444846.29	5417580.28	
046	3	046-3	48.908779	-117.753665	444774.63	5417588.98	
046	4	046-4	48.906617	-117.754737	444693.75	5417349.44	
046	5	046-5	48.907236	-117.754316	444725.27	5417417.98	
046	6	046-6	48.908638	-117.751291	444948.45	5417571.62	
046	7	046-7	48.908906	-117.752838	444835.40	5417602.50	
046	8	046-8	48.907253	-117.753697	444770.65	5417419.45	
046	9	046-9	48.907585	-117.752790	444837.48	5417455.65	
046	10	046-10	48.906894	-117.755022	444673.12	5417380.45	
046	11	046-11	48.907994	-117.752063	444891.20	5417500.61	
046	12	046-12	48.907645	-117.751100	444961.36	5417461.13	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
046	13	046-13	48.907605	-117.754903	444682.63	5417459.41	
046	14	046-14	48.907745	-117.753520	444784.16	5417473.94	
046	15	046-15	48.907103	-117.754582	444705.64	5417403.41	
046	16	046-16	48.906387	-117.752191	444880.03	5417322.04	
046	17	046-17	48.907035	-117.754903	444682.02	5417396.04	
046	18	046-18	48.906628	-117.752793	444836.18	5417349.21	
046	19	046-19	48.907120	-117.752415	444864.44	5417403.70	
046	20	046-20	48.906989	-117.754286	444727.14	5417390.47	
046	21	046-21	48.908826	-117.754727	444696.92	5417595.02	
046	22	046-22	48.908148	-117.754501	444712.71	5417519.50	
046	23	046-23	48.908815	-117.754185	444736.58	5417593.35	
046	24	046-24	48.908650	-117.753642	444776.21	5417574.64	
046	25	046-25	48.906584	-117.751275	444947.35	5417343.22	
046	26	046-26	48.907625	-117.753958	444751.95	5417460.95	
046	27	046-27	48.906705	-117.751499	444931.11	5417356.86	
046	28	046-28	48.907471	-117.754619	444703.32	5417444.33	
046	29	046-29	48.906358	-117.751116	444958.74	5417318.05	
046	30	046-30	48.908343	-117.752752	444841.09	5417539.84	
047	1	047-1	48.908976	-117.822564	439726.30	5417663.29	
047	2	047-2	48.910371	-117.823536	439656.77	5417819.11	
047	3	047-3	48.909979	-117.821264	439822.79	5417773.67	
047	4	047-4	48.910806	-117.820880	439851.87	5417865.29	
047	5	047-5	48.911199	-117.820610	439872.17	5417908.80	
047	6	047-6	48.909010	-117.822021	439766.14	5417666.62	
047	7	047-7	48.909198	-117.821330	439816.97	5417686.90	
047	8	047-8	48.909468	-117.823845	439633.08	5417718.96	
047	9	047-9	48.910046	-117.820809	439856.22	5417780.77	
047	10	047-10	48.909975	-117.823234	439678.42	5417774.77	
047	11	047-11	48.910379	-117.824765	439566.75	5417820.94	
047	12	047-12	48.909017	-117.822226	439751.11	5417667.55	
047	13	047-13	48.911264	-117.821755	439788.33	5417916.90	
047	14	047-14	48.910667	-117.824643	439575.99	5417852.88	
047	15	047-15	48.911073	-117.822876	439705.95	5417896.58	
047	16	047-16	48.910602	-117.821381	439814.94	5417843.11	
047	17	047-17	48.910382	-117.821422	439811.65	5417818.58	
047	18	047-18	48.910377	-117.822406	439739.59	5417818.85	
047	19	047-19	48.910244	-117.821113	439834.12	5417803.10	
047	20	047-20	48.911676	-117.822930	439702.72	5417963.69	
047	21	047-21	48.909317	-117.824664	439572.81	5417702.85	
047	22	047-22	48.911603	-117.822104	439763.15	5417954.88	
047	23	047-23	48.909702	-117.823998	439622.09	5417745.13	
047	24	047-24	48.909727	-117.823857	439632.48	5417747.77	
047	25	047-25	48.909854	-117.821276	439821.72	5417759.84	
047	26	047-26	48.908775	-117.823205	439679.10	5417641.39	
047	27	047-27	48.911324	-117.822739	439716.32	5417924.36	
047	28	047-28	48.909036	-117.821718	439788.40	5417669.26	
047	29	047-29	48.911290	-117.823633	439650.75	5417921.29	
047	30	047-30	48.911169	-117.822333	439745.87	5417906.81	
048	1	048-1	48.911642	-117.700161	448698.11	5417869.75	
048	2	048-2	48.913653	-117.702454	448532.17	5418094.88	
048	3	048-3	48.912570	-117.699897	448718.42	5417972.77	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
048	4	048-4	48.913995	-117.701113	448630.75	5418132.02	
048	5	048-5	48.912810	-117.700757	448655.64	5418000.03	
048	6	048-6	48.913974	-117.702913	448498.84	5418130.84	
048	7	048-7	48.914852	-117.701768	448583.65	5418227.74	
048	8	048-8	48.911706	-117.700793	448651.87	5417877.33	
048	9	048-9	48.914082	-117.701208	448623.88	5418141.69	
048	10	048-10	48.911553	-117.699659	448734.77	5417859.58	
048	11	048-11	48.913021	-117.700979	448639.60	5418023.67	
048	12	048-12	48.911760	-117.700565	448668.61	5417883.13	
048	13	048-13	48.911423	-117.701857	448573.65	5417846.59	
048	14	048-14	48.913851	-117.700079	448706.39	5418115.28	
048	15	048-15	48.912387	-117.701521	448599.22	5417953.56	
048	16	048-16	48.911562	-117.700557	448669.00	5417861.17	
048	17	048-17	48.914380	-117.702599	448522.27	5418175.82	
048	18	048-18	48.913710	-117.701560	448597.73	5418100.65	
048	19	048-19	48.911599	-117.700921	448642.35	5417865.52	
048	20	048-20	48.911993	-117.702709	448511.74	5417910.57	
048	21	048-21	48.913795	-117.700187	448698.40	5418109.08	
048	22	048-22	48.913063	-117.701376	448610.55	5418028.61	
048	23	048-23	48.912999	-117.701922	448570.46	5418021.86	
048	24	048-24	48.911538	-117.701175	448623.71	5417858.88	
048	25	048-25	48.913460	-117.699802	448726.29	5418071.57	
048	26	048-26	48.914684	-117.700959	448642.77	5418208.43	
048	27	048-27	48.912666	-117.702043	448561.29	5417984.83	
048	28	048-28	48.912795	-117.701200	448623.18	5417998.64	
048	29	048-29	48.912028	-117.700539	448670.79	5417912.92	
048	30	048-30	48.912047	-117.700915	448643.29	5417915.27	
049	1	049-1	48.912123	-117.677856	450332.90	5417908.45	
049	2	049-2	48.910854	-117.678731	450267.50	5417767.92	
049	3	049-3	48.910833	-117.679197	450233.38	5417765.95	
049	4	049-4	48.910742	-117.677797	450335.83	5417754.85	
049	5	049-5	48.911863	-117.680909	450108.91	5417881.52	
049	6	049-6	48.911556	-117.675519	450503.54	5417843.93	
049	7	049-7	48.911968	-117.676715	450416.37	5417890.41	
049	8	049-8	48.910392	-117.679415	450216.94	5417717.03	
049	9	049-9	48.910778	-117.676763	450411.68	5417758.18	
049	10	049-10	48.910703	-117.676465	450433.40	5417749.62	
049	11	049-11	48.911113	-117.678996	450248.35	5417796.93	
049	12	049-12	48.912359	-117.675419	450511.68	5417933.10	
049	13	049-13	48.910876	-117.676986	450395.43	5417769.27	
049	14	049-14	48.911977	-117.677755	450340.15	5417892.11	
049	15	049-15	48.910854	-117.675881	450476.38	5417766.10	
049	16	049-16	48.911661	-117.675945	450472.46	5417855.85	
049	17	049-17	48.912161	-117.676669	450419.93	5417911.92	
049	18	049-18	48.910655	-117.675720	450487.93	5417743.89	
049	19	049-19	48.912277	-117.678224	450306.08	5417925.78	
049	20	049-20	48.912261	-117.678451	450289.43	5417924.20	
049	21	049-21	48.912063	-117.677255	450376.89	5417901.32	
049	22	049-22	48.911243	-117.678738	450267.39	5417811.13	
049	23	049-23	48.911708	-117.679022	450247.06	5417863.03	
049	24	049-24	48.911153	-117.676194	450453.71	5417799.48	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
049	25	049-25	48.911786	-117.676343	450443.44	5417870.03	
049	26	049-26	48.910482	-117.680606	450129.77	5417727.85	
049	27	049-27	48.911192	-117.680351	450149.12	5417806.61	
049	28	049-28	48.911397	-117.679019	450246.92	5417828.45	
049	29	049-29	48.911254	-117.678125	450312.35	5417811.98	
049	30	049-30	48.911530	-117.681066	450097.09	5417844.57	
050	1	050-1	48.916127	-117.809346	440703.35	5418447.74	
050	2	050-2	48.914173	-117.810088	440646.63	5418231.18	
050	3	050-3	48.915056	-117.810061	440649.69	5418329.30	
050	4	050-4	48.914622	-117.812268	440487.44	5418282.76	
050	5	050-5	48.916307	-117.812013	440508.14	5418469.82	
050	6	050-6	48.914459	-117.810605	440609.07	5418263.34	
050	7	050-7	48.916045	-117.811125	440572.85	5418440.02	
050	8	050-8	48.916567	-117.811916	440515.56	5418498.65	
050	9	050-9	48.915488	-117.812192	440494.04	5418379.01	
050	10	050-10	48.915807	-117.811317	440558.51	5418413.77	
050	11	050-11	48.916110	-117.812423	440477.87	5418448.28	
050	12	050-12	48.914278	-117.811740	440525.71	5418244.11	
050	13	050-13	48.915776	-117.812833	440447.40	5418411.51	
050	14	050-14	48.915474	-117.811018	440580.07	5418376.49	
050	15	050-15	48.913961	-117.812459	440472.67	5418209.38	
050	16	050-16	48.916262	-117.812826	440448.52	5418465.51	
050	17	050-17	48.915343	-117.809081	440721.82	5418360.46	
050	18	050-18	48.916404	-117.812258	440490.27	5418480.78	
050	19	050-19	48.916139	-117.810479	440620.35	5418450.03	
050	20	050-20	48.914360	-117.810368	440626.32	5418252.11	
050	21	050-21	48.914129	-117.812694	440455.64	5418228.29	
050	22	050-22	48.914594	-117.810825	440593.12	5418278.53	
050	23	050-23	48.916299	-117.810877	440591.38	5418468.11	
050	24	050-24	48.915112	-117.810379	440626.44	5418335.76	
050	25	050-25	48.914738	-117.809753	440671.89	5418293.64	
050	26	050-26	48.913902	-117.812287	440485.22	5418202.79	
050	27	050-27	48.914128	-117.811911	440513.03	5418227.58	
050	28	050-28	48.914955	-117.811049	440577.19	5418318.81	
050	29	050-29	48.915930	-117.810150	440644.22	5418426.54	
050	30	050-30	48.914863	-117.812213	440491.76	5418309.51	
051	1	051-1	48.917909	-117.710567	447942.17	5418573.49	
051	2	051-2	48.915280	-117.708953	448057.70	5418280.15	
051	3	051-3	48.917043	-117.711481	447874.26	5418477.83	
051	4	051-4	48.916980	-117.709602	448011.87	5418469.53	
051	5	051-5	48.917140	-117.710317	447959.64	5418487.90	
051	6	051-6	48.916369	-117.711347	447883.44	5418402.80	
051	7	051-7	48.916586	-117.709759	447999.96	5418425.94	
051	8	051-8	48.917475	-117.710880	447918.75	5418525.52	
051	9	051-9	48.915520	-117.708232	448110.74	5418306.31	
051	10	051-10	48.915832	-117.708425	448096.97	5418341.18	
051	11	051-11	48.916944	-117.707620	448157.08	5418464.24	
051	12	051-12	48.916167	-117.711031	447906.33	5418380.21	
051	13	051-13	48.916983	-117.708783	448071.89	5418469.35	
051	14	051-14	48.915518	-117.710167	447968.98	5418307.42	
051	15	051-15	48.916426	-117.708936	448060.08	5418407.52	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
051	16	051-16	48.917881	-117.707621	448157.96	5418568.42	
051	17	051-17	48.915730	-117.708796	448069.68	5418330.12	
051	18	051-18	48.915526	-117.710337	447956.50	5418308.42	
051	19	051-19	48.915918	-117.707518	448163.48	5418350.07	
051	20	051-20	48.915154	-117.709536	448014.83	5418266.51	
051	21	051-21	48.917916	-117.709704	448005.41	5418573.66	
051	22	051-22	48.915920	-117.708733	448074.42	5418351.20	
051	23	051-23	48.915416	-117.709064	448049.66	5418295.40	
051	24	051-24	48.916174	-117.708031	448126.19	5418378.95	
051	25	051-25	48.915450	-117.707687	448150.59	5418298.23	
051	26	051-26	48.917436	-117.708429	448098.32	5418519.49	
051	27	051-27	48.915778	-117.711242	447890.48	5418337.13	
051	28	051-28	48.915337	-117.708380	448099.75	5418286.10	
051	29	051-29	48.915322	-117.708035	448124.98	5418284.22	
051	30	051-30	48.917970	-117.709944	447987.85	5418579.90	
052	1	052-1	48.918424	-117.822809	439719.71	5418713.65	
052	2	052-2	48.918589	-117.821090	439845.83	5418730.64	
052	3	052-3	48.919495	-117.822262	439761.07	5418832.37	
052	4	052-4	48.921020	-117.824654	439587.67	5419003.74	
052	5	052-5	48.918256	-117.823349	439679.95	5418695.51	
052	6	052-6	48.919679	-117.823222	439690.97	5418853.55	
052	7	052-7	48.919955	-117.820746	439872.68	5418882.26	
052	8	052-8	48.919474	-117.823661	439658.56	5418831.09	
052	9	052-9	48.919902	-117.821687	439803.73	5418877.15	
052	10	052-10	48.919602	-117.820816	439867.15	5418843.08	
052	11	052-11	48.918377	-117.822989	439706.46	5418708.57	
052	12	052-12	48.918683	-117.821427	439821.27	5418741.42	
052	13	052-13	48.919017	-117.820843	439864.48	5418778.06	
052	14	052-14	48.918568	-117.822727	439725.88	5418729.63	
052	15	052-15	48.919371	-117.824889	439568.49	5418820.67	
052	16	052-16	48.920501	-117.822218	439765.55	5418944.17	
052	17	052-17	48.920336	-117.823308	439685.49	5418926.59	
052	18	052-18	48.918980	-117.823838	439645.01	5418776.37	
052	19	052-19	48.921179	-117.823116	439700.57	5419020.21	
052	20	052-20	48.919358	-117.823990	439634.34	5418818.51	
052	21	052-21	48.920468	-117.823625	439662.43	5418941.58	
052	22	052-22	48.918288	-117.821457	439818.59	5418697.56	
052	23	052-23	48.918205	-117.822247	439760.66	5418688.96	
052	24	052-24	48.918679	-117.822876	439715.12	5418742.15	
052	25	052-25	48.918956	-117.821186	439839.28	5418771.55	
052	26	052-26	48.919272	-117.824780	439576.38	5418809.51	
052	27	052-27	48.919227	-117.822559	439738.98	5418802.81	
052	28	052-28	48.920955	-117.822422	439751.13	5418994.72	
052	29	052-29	48.918865	-117.824475	439598.24	5418764.04	
052	30	052-30	48.920497	-117.821643	439807.67	5418943.23	
053	1	053-1	48.922125	-117.844511	438134.41	5419142.52	Yes
053	2	053-2	48.924371	-117.844154	438163.32	5419391.97	Yes
053	3	053-3	48.923190	-117.846742	437972.29	5419262.80	Yes
053	4	053-4	48.921988	-117.846167	438012.89	5419128.71	Yes
053	5	053-5	48.919985	-117.842834	438254.62	5418903.28	Yes
053	6	053-6	48.921797	-117.846158	438013.31	5419107.47	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
053	7	053-7	48.922132	-117.846694	437974.47	5419145.09	Yes
053	8	053-8	48.923980	-117.844882	438109.53	5419349.09	Yes
053	9	053-9	48.922041	-117.844460	438138.05	5419133.12	Yes
053	10	053-10	48.923410	-117.845328	438076.15	5419286.05	Yes
053	11	053-11	48.922946	-117.846439	437994.20	5419235.35	Yes
053	12	053-12	48.923125	-117.846119	438017.86	5419255.04	Yes
053	13	053-13	48.921672	-117.845785	438040.51	5419093.21	Yes
053	14	053-14	48.921562	-117.846233	438007.56	5419081.39	Yes
053	15	053-15	48.920774	-117.846459	437989.98	5418993.94	Yes
053	16	053-16	48.922664	-117.845497	438062.82	5419203.24	Yes
053	17	053-17	48.920814	-117.844539	438130.71	5418996.82	Yes
053	18	053-18	48.921824	-117.846533	437985.93	5419110.73	Yes
053	19	053-19	48.919979	-117.842661	438267.26	5418902.51	Yes
053	20	053-20	48.923247	-117.846106	438018.97	5419268.57	Yes
053	21	053-21	48.920534	-117.843368	438216.15	5418964.74	Yes
053	22	053-22	48.922349	-117.845292	438077.48	5419168.12	Yes
053	23	053-23	48.920415	-117.844731	438116.17	5418952.66	Yes
053	24	053-24	48.920065	-117.843684	438192.45	5418912.85	Yes
053	25	053-25	48.924039	-117.846097	438020.55	5419356.59	Yes
053	26	053-26	48.920886	-117.845259	438078.04	5419005.38	Yes
053	27	053-27	48.921060	-117.844456	438137.13	5419024.08	Yes
053	28	053-28	48.920233	-117.845447	438063.47	5418932.99	Yes
053	29	053-29	48.921177	-117.844805	438111.68	5419037.45	Yes
053	30	053-30	48.923337	-117.846676	437977.27	5419279.03	Yes
053	31	053-31	48.923888	-117.846483	437992.15	5419340.18	Yes
053	32	053-32	48.922182	-117.844122	438162.96	5419148.57	Yes
053	33	053-33	48.923209	-117.845969	438028.92	5419264.19	Yes
053	34	053-34	48.920163	-117.844564	438128.09	5418924.50	Yes
053	35	053-35	48.921553	-117.845659	438049.59	5419079.88	Yes
053	36	053-36	48.924247	-117.846717	437975.44	5419380.24	Yes
053	37	053-37	48.924000	-117.845465	438066.83	5419351.73	Yes
053	38	053-38	48.922880	-117.846025	438024.40	5419227.70	Yes
053	39	053-39	48.921441	-117.846364	437997.81	5419068.05	Yes
053	40	053-40	48.920457	-117.844030	438167.59	5418956.73	Yes
053	41	053-41	48.922115	-117.845560	438057.52	5419142.34	Yes
053	42	053-42	48.922259	-117.844770	438115.60	5419157.61	Yes
053	43	053-43	48.922561	-117.846190	438011.94	5419192.35	Yes
053	44	053-44	48.921919	-117.844837	438110.23	5419119.97	Yes
053	45	053-45	48.921702	-117.845625	438052.24	5419096.42	Yes
053	46	053-46	48.924160	-117.845963	438030.56	5419369.92	Yes
053	47	053-47	48.923809	-117.845170	438088.18	5419330.32	Yes
053	48	053-48	48.922953	-117.846683	437976.34	5419236.37	Yes
053	49	053-49	48.922153	-117.844960	438101.51	5419146.04	Yes
053	50	053-50	48.922818	-117.846589	437983.01	5419221.24	Yes
053	51	053-51	48.923303	-117.845794	438041.89	5419274.50	Yes
053	52	053-52	48.924309	-117.843740	438193.56	5419384.68	Yes
053	53	053-53	48.921011	-117.845304	438074.91	5419019.37	Yes
053	54	053-54	48.923597	-117.845591	438057.11	5419307.03	Yes
053	55	053-55	48.921535	-117.846648	437977.14	5419078.76	Yes
053	56	053-56	48.922388	-117.846574	437983.57	5419173.51	Yes
053	57	053-57	48.920476	-117.845962	438026.06	5418960.47	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
053	58	053-58	48.922041	-117.844262	438152.56	5419132.99	Yes
053	59	053-59	48.921533	-117.844418	438140.51	5419076.64	Yes
053	60	053-60	48.920192	-117.845774	438039.49	5418928.68	Yes
053	61	053-61	48.921601	-117.844323	438147.53	5419084.13	Yes
053	62	053-62	48.922060	-117.846370	437998.14	5419136.79	Yes
053	63	053-63	48.924390	-117.845479	438066.29	5419395.09	Yes
053	64	053-64	48.921244	-117.846604	437979.97	5419046.33	Yes
053	65	053-65	48.920929	-117.845705	438045.45	5419010.62	Yes
053	66	053-66	48.921126	-117.846431	437992.52	5419033.04	Yes
053	67	053-67	48.921952	-117.845343	438073.22	5419123.97	Yes
053	68	053-68	48.922951	-117.845152	438088.45	5419234.86	Yes
053	69	053-69	48.922635	-117.845105	438091.48	5419199.67	Yes
053	70	053-70	48.920597	-117.844644	438122.73	5418972.84	Yes
053	71	053-71	48.921030	-117.846349	437998.37	5419022.29	Yes
053	72	053-72	48.920158	-117.843795	438184.39	5418923.28	Yes
053	73	053-73	48.922035	-117.845727	438045.21	5419133.51	Yes
053	74	053-74	48.924077	-117.845543	438061.21	5419360.34	Yes
053	75	053-75	48.920096	-117.843476	438207.69	5418916.15	Yes
053	76	053-76	48.920153	-117.842716	438263.48	5418921.83	Yes
053	77	053-77	48.922379	-117.845853	438036.38	5419171.92	Yes
053	78	053-78	48.921441	-117.843939	438175.48	5419066.07	Yes
053	79	053-79	48.921320	-117.846424	437993.26	5419054.64	Yes
053	80	053-80	48.923913	-117.845758	438045.25	5419342.35	Yes
053	81	053-81	48.922810	-117.846119	438017.47	5419220.00	Yes
053	82	053-82	48.920152	-117.844818	438109.45	5418923.46	Yes
053	83	053-83	48.921544	-117.845896	438032.23	5419079.05	Yes
053	84	053-84	48.921475	-117.845744	438043.28	5419071.25	Yes
053	85	053-85	48.923581	-117.846548	437986.98	5419306.01	Yes
053	86	053-86	48.924265	-117.844733	438120.74	5419380.64	Yes
053	87	053-87	48.922706	-117.846665	437977.30	5419208.86	Yes
053	88	053-88	48.920986	-117.844176	438157.50	5419015.62	Yes
053	89	053-89	48.921683	-117.844756	438115.88	5419093.65	Yes
053	90	053-90	48.922539	-117.845786	438041.50	5419189.59	Yes
054	1	054-1	48.922514	-117.805924	440961.58	5419155.06	
054	2	054-2	48.922335	-117.802979	441177.11	5419132.94	
054	3	054-3	48.922506	-117.802725	441195.86	5419151.71	
054	4	054-4	48.921718	-117.804192	441087.51	5419065.27	
054	5	054-5	48.921107	-117.805946	440958.31	5418998.70	
054	6	054-6	48.922120	-117.806959	440885.27	5419112.11	
054	7	054-7	48.922291	-117.805587	440985.95	5419130.02	
054	8	054-8	48.922492	-117.803187	441162.04	5419150.53	
054	9	054-9	48.923003	-117.805675	440980.39	5419209.28	
054	10	054-10	48.921219	-117.805232	441010.72	5419010.56	
054	11	054-11	48.920724	-117.803689	441123.17	5418954.35	
054	12	054-12	48.922703	-117.803076	441170.40	5419173.95	
054	13	054-13	48.921370	-117.806909	440888.07	5419028.65	
054	14	054-14	48.920966	-117.803560	441132.95	5418981.21	
054	15	054-15	48.922116	-117.802603	441204.40	5419108.31	
054	16	054-16	48.921999	-117.805849	440966.43	5419097.83	
054	17	054-17	48.922874	-117.805958	440959.48	5419195.16	
054	18	054-18	48.921425	-117.804527	441062.58	5419032.97	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
054	19	054-19	48.921536	-117.804573	441059.41	5419045.32	
054	20	054-20	48.922567	-117.804098	441095.35	5419159.56	
054	21	054-21	48.920746	-117.806906	440887.53	5418959.33	
054	22	054-22	48.920416	-117.804140	441089.79	5418920.47	
054	23	054-23	48.922365	-117.805865	440965.68	5419138.49	
054	24	054-24	48.922445	-117.807417	440852.11	5419148.62	
054	25	054-25	48.922205	-117.806527	440917.00	5419121.21	
054	26	054-26	48.922299	-117.802560	441207.70	5419128.60	
054	27	054-27	48.922411	-117.805017	441027.85	5419142.92	
054	28	054-28	48.921397	-117.803469	441140.12	5419029.06	
054	29	054-29	48.921986	-117.803696	441124.12	5419094.63	
054	30	054-30	48.922795	-117.802755	441194.02	5419183.83	
055	1	055-1	48.922736	-117.702098	448567.57	5419104.33	
055	2	055-2	48.921186	-117.699130	448783.42	5418930.02	
055	3	055-3	48.921451	-117.702407	448543.61	5418961.66	
055	4	055-4	48.921108	-117.702177	448560.11	5418923.40	
055	5	055-5	48.921550	-117.699628	448747.28	5418970.86	
055	6	055-6	48.921047	-117.699219	448776.74	5418914.61	
055	7	055-7	48.921511	-117.701208	448631.48	5418967.59	
055	8	055-8	48.923327	-117.702193	448561.25	5419170.04	
055	9	055-9	48.922966	-117.701945	448579.01	5419129.78	
055	10	055-10	48.922601	-117.699002	448794.24	5419087.17	
055	11	055-11	48.921032	-117.700704	448667.93	5418913.94	
055	12	055-12	48.923228	-117.699546	448755.03	5419157.28	
055	13	055-13	48.923445	-117.700682	448672.06	5419182.22	
055	14	055-14	48.923612	-117.700048	448718.64	5419200.32	
055	15	055-15	48.923655	-117.700871	448658.42	5419205.66	
055	16	055-16	48.922421	-117.702268	448554.80	5419069.43	
055	17	055-17	48.922930	-117.702524	448536.56	5419126.21	
055	18	055-18	48.923266	-117.701996	448575.56	5419163.20	
055	19	055-19	48.923680	-117.701342	448623.94	5419208.78	
055	20	055-20	48.923151	-117.699360	448768.53	5419148.62	
055	21	055-21	48.921592	-117.699347	448767.89	5418975.25	
055	22	055-22	48.923633	-117.702728	448522.30	5419204.41	
055	23	055-23	48.921404	-117.699218	448777.19	5418954.29	
055	24	055-24	48.921379	-117.701346	448621.26	5418952.96	
055	25	055-25	48.923428	-117.699398	448766.04	5419179.45	
055	26	055-26	48.922643	-117.699710	448742.39	5419092.40	
055	27	055-27	48.922117	-117.702670	448525.04	5419035.86	
055	28	055-28	48.921001	-117.702760	448517.28	5418911.85	
055	29	055-29	48.923711	-117.698894	448803.25	5419210.54	
055	30	055-30	48.921848	-117.701554	448606.53	5419005.29	
055	31	055-31	48.922755	-117.702672	448525.57	5419106.80	
055	32	055-32	48.922461	-117.700856	448658.23	5419072.87	
055	33	055-33	48.922891	-117.700231	448704.52	5419120.24	
055	34	055-34	48.922741	-117.701664	448599.37	5419104.59	
055	35	055-35	48.923452	-117.702707	448523.68	5419184.37	
055	36	055-36	48.921589	-117.701866	448583.39	5418976.61	
055	37	055-37	48.923134	-117.702151	448564.09	5419148.55	
055	38	055-38	48.921807	-117.699841	448731.92	5418999.48	
055	39	055-39	48.921582	-117.698940	448797.72	5418973.88	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
055	40	055-40	48.921075	-117.701401	448616.90	5418919.17	
055	41	055-41	48.922368	-117.700191	448706.87	5419062.17	
055	42	055-42	48.922964	-117.700032	448719.12	5419128.28	
055	43	055-43	48.921267	-117.699240	448775.41	5418939.14	
055	44	055-44	48.921074	-117.698818	448806.17	5418917.37	
055	45	055-45	48.922881	-117.702909	448508.29	5419120.97	
055	46	055-46	48.922991	-117.699212	448779.22	5419130.72	
055	47	055-47	48.922399	-117.701269	448627.92	5419066.28	
055	48	055-48	48.922299	-117.702920	448506.92	5419056.28	
055	49	055-49	48.922181	-117.701435	448615.60	5419042.23	
055	50	055-50	48.923742	-117.701964	448578.42	5419216.03	
055	51	055-51	48.922160	-117.701003	448647.16	5419039.55	
055	52	055-52	48.922669	-117.700077	448715.55	5419095.55	
055	53	055-53	48.923024	-117.700146	448710.86	5419135.06	
055	54	055-54	48.921472	-117.699321	448769.68	5418961.95	
055	55	055-55	48.921937	-117.699185	448780.16	5419013.53	
055	56	055-56	48.921493	-117.702805	448514.48	5418966.59	
055	57	055-57	48.923201	-117.700721	448668.91	5419155.04	
055	58	055-58	48.923426	-117.699910	448728.53	5419179.57	
055	59	055-59	48.922883	-117.701647	448600.79	5419120.40	
055	60	055-60	48.921487	-117.699793	448735.15	5418963.93	
055	61	055-61	48.923251	-117.699997	448722.00	5419160.19	
055	62	055-62	48.922217	-117.701234	448630.36	5419046.09	
055	63	055-63	48.922387	-117.701499	448611.08	5419065.16	
055	64	055-64	48.923588	-117.702607	448531.13	5419199.34	
055	65	055-65	48.922571	-117.699803	448735.55	5419084.42	
055	66	055-66	48.921968	-117.699605	448749.38	5419017.27	
055	67	055-67	48.923156	-117.701216	448632.62	5419150.38	
055	68	055-68	48.922766	-117.699486	448758.90	5419105.87	
055	69	055-69	48.923603	-117.700305	448699.79	5419199.53	
055	70	055-70	48.923078	-117.701978	448576.71	5419142.27	
055	71	055-71	48.922701	-117.699333	448770.12	5419098.53	
055	72	055-72	48.922368	-117.701654	448599.73	5419063.11	
055	73	055-73	48.922777	-117.700697	448670.21	5419107.89	
055	74	055-74	48.922545	-117.699486	448758.73	5419081.35	
055	75	055-75	48.923742	-117.702122	448566.82	5419216.14	
055	76	055-76	48.922629	-117.700259	448702.17	5419091.14	
055	77	055-77	48.923396	-117.701230	448631.87	5419177.11	
055	78	055-78	48.922969	-117.702699	448523.80	5419130.62	
055	79	055-79	48.923401	-117.700184	448708.47	5419176.98	
055	80	055-80	48.922854	-117.701442	448615.75	5419116.96	
055	81	055-81	48.921395	-117.702281	448552.79	5418955.32	
055	82	055-82	48.921220	-117.698706	448814.50	5418933.46	
055	83	055-83	48.923349	-117.700048	448718.33	5419171.13	
055	84	055-84	48.922289	-117.700895	448655.26	5419053.87	
055	85	055-85	48.923750	-117.700533	448683.28	5419215.96	
055	86	055-86	48.921778	-117.700492	448684.27	5418996.70	
055	87	055-87	48.922697	-117.701215	448632.18	5419099.41	
055	88	055-88	48.920999	-117.701623	448600.58	5418910.87	
055	89	055-89	48.921168	-117.699358	448766.65	5418928.15	
055	90	055-90	48.923113	-117.699937	448726.28	5419144.78	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
056	1	056-1	48.924669	-117.858129	437139.96	5419436.53	
056	2	056-2	48.923220	-117.859857	437011.60	5419276.86	
056	3	056-3	48.924778	-117.857812	437163.37	5419448.42	
056	4	056-4	48.925029	-117.857221	437206.96	5419475.74	
056	5	056-5	48.925555	-117.855834	437309.22	5419533.13	
056	6	056-6	48.922897	-117.856805	437234.78	5419238.48	
056	7	056-7	48.925468	-117.857918	437156.47	5419525.20	
056	8	056-8	48.924172	-117.855771	437312.13	5419379.37	
056	9	056-9	48.925294	-117.856098	437289.52	5419504.28	
056	10	056-10	48.923524	-117.858037	437145.33	5419309.19	
056	11	056-11	48.924551	-117.855988	437296.68	5419421.60	
056	12	056-12	48.922959	-117.859910	437007.40	5419247.93	
056	13	056-13	48.922742	-117.857508	437183.10	5419221.76	
056	14	056-14	48.922972	-117.857117	437212.00	5419246.99	
056	15	056-15	48.924363	-117.858440	437116.81	5419402.72	
056	16	056-16	48.923415	-117.859680	437024.77	5419298.45	
056	17	056-17	48.923867	-117.855716	437315.75	5419345.33	
056	18	056-18	48.924464	-117.859397	437046.84	5419414.78	
056	19	056-19	48.922755	-117.858592	437103.68	5419224.16	
056	20	056-20	48.924469	-117.859557	437035.12	5419415.50	
056	21	056-21	48.924352	-117.857588	437179.24	5419400.82	
056	22	056-22	48.924078	-117.855769	437312.13	5419368.84	
056	23	056-23	48.923189	-117.859329	437050.26	5419273.01	
056	24	056-24	48.924509	-117.857525	437184.05	5419418.22	
056	25	056-25	48.923064	-117.857683	437170.67	5419257.75	
056	26	056-26	48.922804	-117.859469	437039.46	5419230.29	
056	27	056-27	48.924020	-117.855592	437325.02	5419362.23	
056	28	056-28	48.925351	-117.858059	437145.99	5419512.27	
056	29	056-29	48.923486	-117.856612	437249.67	5419303.73	
056	30	056-30	48.924060	-117.860262	436982.98	5419370.61	
057	1	057-1	48.922715	-117.831424	439093.83	5419197.60	
057	2	057-2	48.922759	-117.833712	438926.23	5419204.33	
057	3	057-3	48.922934	-117.831435	439093.30	5419221.91	
057	4	057-4	48.924101	-117.833681	438930.18	5419353.47	
057	5	057-5	48.922917	-117.833090	438971.98	5419221.31	
057	6	057-6	48.923025	-117.833770	438922.33	5419233.89	
057	7	057-7	48.921699	-117.829765	439214.10	5419083.24	
057	8	057-8	48.923471	-117.832641	439005.54	5419282.62	
057	9	057-9	48.922777	-117.833348	438952.91	5419206.02	
057	10	057-10	48.922311	-117.833055	438973.83	5419153.91	
057	11	057-11	48.922766	-117.830620	439152.74	5419202.57	
057	12	057-12	48.921786	-117.831042	439120.68	5419094.02	
057	13	057-13	48.922326	-117.834059	438900.28	5419156.42	
057	14	057-14	48.921896	-117.829929	439202.32	5419105.34	
057	15	057-15	48.923446	-117.833500	438942.62	5419280.47	
057	16	057-16	48.923351	-117.832376	439024.84	5419268.99	
057	17	057-17	48.923109	-117.830911	439131.84	5419240.96	
057	18	057-18	48.921947	-117.832542	439010.96	5419113.14	
057	19	057-19	48.921863	-117.830859	439134.17	5419102.45	
057	20	057-20	48.923697	-117.832173	439040.16	5419307.31	
057	21	057-21	48.922054	-117.830827	439136.71	5419123.61	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
057	22	057-22	48.923434	-117.834049	438902.42	5419279.54	
057	23	057-23	48.922714	-117.832364	439024.94	5419198.20	
057	24	057-24	48.922524	-117.832888	438986.31	5419177.55	
057	25	057-25	48.923944	-117.834056	438902.53	5419336.28	
057	26	057-26	48.921876	-117.830098	439189.92	5419103.28	
057	27	057-27	48.921747	-117.833495	438940.90	5419091.65	
057	28	057-28	48.921732	-117.830180	439183.73	5419087.31	
057	29	057-29	48.922942	-117.832060	439047.49	5419223.31	
057	30	057-30	48.922345	-117.829869	439207.30	5419155.22	
058	1	058-1	48.926000	-117.674801	450570.41	5419449.05	
058	2	058-2	48.926340	-117.674009	450628.78	5419486.31	
058	3	058-3	48.924705	-117.676074	450475.92	5419305.91	
058	4	058-4	48.924474	-117.676533	450442.05	5419280.50	
058	5	058-5	48.925304	-117.676950	450412.29	5419373.08	
058	6	058-6	48.925668	-117.673758	450646.49	5419411.48	
058	7	058-7	48.924510	-117.672832	450713.19	5419282.18	
058	8	058-8	48.924233	-117.673611	450655.89	5419251.80	
058	9	058-9	48.925517	-117.675056	450551.24	5419395.52	
058	10	058-10	48.925425	-117.674284	450607.70	5419384.78	
058	11	058-11	48.923991	-117.674609	450582.51	5419225.57	
058	12	058-12	48.926217	-117.676386	450454.57	5419474.21	
058	13	058-13	48.925113	-117.676287	450460.72	5419351.39	
058	14	058-14	48.925481	-117.676061	450477.62	5419392.13	
058	15	058-15	48.925499	-117.674885	450563.80	5419393.45	
058	16	058-16	48.924181	-117.676454	450447.57	5419247.90	
058	17	058-17	48.924809	-117.673827	450640.61	5419315.96	
058	18	058-18	48.926276	-117.672929	450707.82	5419478.56	
058	19	058-19	48.926680	-117.674452	450596.65	5419524.38	
058	20	058-20	48.926081	-117.673640	450655.54	5419457.29	
058	21	058-21	48.924354	-117.676258	450462.05	5419267.05	
058	22	058-22	48.925095	-117.673304	450679.16	5419347.48	
058	23	058-23	48.925511	-117.672856	450712.39	5419393.42	
058	24	058-24	48.925210	-117.676212	450466.27	5419362.12	
058	25	058-25	48.924534	-117.676199	450466.59	5419286.98	
058	26	058-26	48.926434	-117.672809	450716.76	5419496.01	
058	27	058-27	48.926485	-117.673888	450637.82	5419502.41	
058	28	058-28	48.926726	-117.673470	450668.67	5419528.94	
058	29	058-29	48.926446	-117.674731	450575.96	5419498.57	
058	30	058-30	48.924409	-117.673004	450700.46	5419271.02	
059	1	059-1	48.930715	-117.834950	438845.29	5420089.68	
059	2	059-2	48.931321	-117.832722	439009.19	5420155.23	
059	3	059-3	48.930270	-117.835886	438776.21	5420041.01	
059	4	059-4	48.929968	-117.835968	438769.81	5420007.42	
059	5	059-5	48.931280	-117.836773	438712.44	5420153.96	
059	6	059-6	48.929204	-117.836254	438747.93	5419922.76	
059	7	059-7	48.929894	-117.835374	438813.24	5419998.72	
059	8	059-8	48.930271	-117.834248	438896.16	5420039.72	
059	9	059-9	48.929431	-117.835554	438799.47	5419947.43	
059	10	059-10	48.930880	-117.836638	438721.82	5420109.41	
059	11	059-11	48.930129	-117.834569	438872.46	5420024.20	
059	12	059-12	48.929089	-117.836501	438729.71	5419910.19	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
059	13	059-13	48.931265	-117.837203	438680.90	5420152.63	
059	14	059-14	48.930907	-117.835750	438786.93	5420111.73	
059	15	059-15	48.930515	-117.835561	438800.30	5420067.93	
059	16	059-16	48.931312	-117.835281	438821.78	5420156.36	
059	17	059-17	48.930938	-117.832700	439010.35	5420112.64	
059	18	059-18	48.930070	-117.836326	438743.69	5420019.08	
059	19	059-19	48.930964	-117.835222	438825.64	5420117.62	
059	20	059-20	48.927970	-117.837006	438691.32	5419786.17	
059	21	059-21	48.931459	-117.832939	438993.48	5420170.81	
059	22	059-22	48.930022	-117.833260	438968.20	5420011.31	
059	23	059-23	48.930375	-117.833979	438915.95	5420051.09	
059	24	059-24	48.929857	-117.833088	438980.60	5419992.84	
059	25	059-25	48.929718	-117.836435	438735.27	5419980.08	
059	26	059-26	48.931142	-117.834475	438880.61	5420136.81	
059	27	059-27	48.931119	-117.833206	438973.52	5420133.25	
059	28	059-28	48.928787	-117.835797	438780.89	5419876.09	
059	29	059-29	48.929566	-117.833453	438953.53	5419960.79	
059	30	059-30	48.930069	-117.836614	438722.59	5420019.28	
060	1	060-1	48.927719	-117.811332	440571.56	5419737.87	
060	2	060-2	48.926121	-117.810429	440635.83	5419559.53	
060	3	060-3	48.928274	-117.806358	440936.58	5419795.70	
060	4	060-4	48.928131	-117.810570	440627.89	5419783.09	
060	5	060-5	48.928408	-117.809996	440670.22	5419813.44	
060	6	060-6	48.928394	-117.806427	440931.63	5419809.15	
060	7	060-7	48.928029	-117.807875	440825.16	5419769.68	
060	8	060-8	48.927228	-117.808087	440808.71	5419680.76	
060	9	060-9	48.928722	-117.807086	440883.79	5419846.15	
060	10	060-10	48.926526	-117.809977	440669.39	5419604.28	
060	11	060-11	48.928310	-117.807984	440817.48	5419800.95	
060	12	060-12	48.926796	-117.811571	440552.94	5419635.46	
060	13	060-13	48.927203	-117.810538	440629.13	5419679.98	
060	14	060-14	48.927402	-117.808226	440798.73	5419700.22	
060	15	060-15	48.927554	-117.811525	440557.23	5419719.71	
060	16	060-16	48.927418	-117.811802	440536.77	5419704.82	
060	17	060-17	48.927563	-117.809858	440679.33	5419719.39	
060	18	060-18	48.926721	-117.811401	440565.37	5419627.03	
060	19	060-19	48.927731	-117.809153	440731.20	5419737.54	
060	20	060-20	48.928569	-117.806391	440934.52	5419828.56	
060	21	060-21	48.927326	-117.811451	440562.39	5419694.35	
060	22	060-22	48.927392	-117.810677	440619.19	5419701.09	
060	23	060-23	48.927183	-117.807652	440840.52	5419675.45	
060	24	060-24	48.927184	-117.808554	440774.40	5419676.25	
060	25	060-25	48.926921	-117.809325	440717.63	5419647.64	
060	26	060-26	48.926314	-117.809751	440685.71	5419580.46	
060	27	060-27	48.928658	-117.806774	440906.54	5419838.70	
060	28	060-28	48.928380	-117.806650	440915.31	5419807.74	
060	29	060-29	48.927600	-117.807810	440829.38	5419721.94	
060	30	060-30	48.927353	-117.809894	440676.50	5419696.08	
060	31	060-31	48.927886	-117.807425	440857.98	5419753.38	
060	32	060-32	48.928799	-117.806924	440895.75	5419854.55	
060	33	060-33	48.926172	-117.810121	440658.44	5419565.00	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
060	34	060-34	48.926468	-117.811821	440534.30	5419599.19	
060	35	060-35	48.928801	-117.809968	440672.77	5419857.18	
060	36	060-36	48.928124	-117.810402	440640.21	5419782.23	
060	37	060-37	48.928306	-117.809248	440724.94	5419801.52	
060	38	060-38	48.927145	-117.810927	440600.55	5419673.81	
060	39	060-39	48.925997	-117.811670	440544.76	5419546.75	
060	40	060-40	48.926904	-117.810992	440595.53	5419647.07	
060	41	060-41	48.928512	-117.808673	440767.25	5419824.02	
060	42	060-42	48.927996	-117.807586	440846.30	5419765.77	
060	43	060-43	48.926987	-117.808612	440769.91	5419654.37	
060	44	060-44	48.928638	-117.809693	440692.75	5419838.74	
060	45	060-45	48.928409	-117.811325	440572.91	5419814.63	
060	46	060-46	48.928813	-117.807832	440829.21	5419856.80	
060	47	060-47	48.925958	-117.808988	440741.17	5419540.35	
060	48	060-48	48.928509	-117.806144	440952.48	5419821.72	
060	49	060-49	48.925984	-117.809615	440695.30	5419543.74	
060	50	060-50	48.927059	-117.808952	440745.12	5419662.72	
060	51	060-51	48.926276	-117.810398	440638.26	5419576.78	
060	52	060-52	48.926859	-117.808358	440788.37	5419639.96	
060	53	060-53	48.927590	-117.808667	440766.63	5419721.45	
060	54	060-54	48.926488	-117.810171	440655.14	5419600.12	
060	55	060-55	48.928781	-117.807702	440838.71	5419853.13	
060	56	060-56	48.927713	-117.811526	440557.36	5419737.43	
060	57	060-57	48.926436	-117.808720	440761.36	5419593.22	
060	58	060-58	48.927548	-117.810466	440634.80	5419718.20	
060	59	060-59	48.927811	-117.808321	440792.25	5419745.80	
060	60	060-60	48.928340	-117.807838	440828.26	5419804.23	
060	61	060-61	48.927236	-117.810948	440599.12	5419683.90	
060	62	060-62	48.928744	-117.809549	440703.36	5419850.44	
060	63	060-63	48.927868	-117.811420	440565.30	5419754.51	
060	64	060-64	48.926157	-117.810607	440622.83	5419563.69	
060	65	060-65	48.927580	-117.808812	440755.99	5419720.55	
060	66	060-66	48.927099	-117.808669	440765.89	5419666.94	
060	67	060-67	48.927948	-117.808211	440800.43	5419760.92	
060	68	060-68	48.928417	-117.807945	440820.46	5419812.86	
060	69	060-69	48.928292	-117.809751	440688.04	5419800.34	
060	70	060-70	48.926556	-117.809622	440695.45	5419607.29	
060	71	060-71	48.928555	-117.806855	440900.50	5419827.36	
060	72	060-72	48.925977	-117.810245	440649.14	5419543.40	
060	73	060-73	48.926252	-117.810765	440611.39	5419574.44	
060	74	060-74	48.926322	-117.810132	440657.85	5419581.68	
060	75	060-75	48.928143	-117.806920	440895.21	5419781.60	
060	76	060-76	48.926870	-117.810709	440616.21	5419643.07	
060	77	060-77	48.926384	-117.808955	440744.13	5419587.69	
060	78	060-78	48.927523	-117.811665	440546.97	5419716.43	
060	79	060-79	48.926047	-117.811354	440567.97	5419552.05	
060	80	060-80	48.928793	-117.808849	440754.72	5419855.40	
060	81	060-81	48.927835	-117.808657	440767.63	5419748.73	
060	82	060-82	48.927724	-117.811682	440545.93	5419738.72	
060	83	060-83	48.928179	-117.807822	440829.24	5419786.28	
060	84	060-84	48.927529	-117.807501	440851.97	5419713.81	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
060	85	060-85	48.926653	-117.808144	440803.84	5419616.95	
060	86	060-86	48.927345	-117.807355	440862.40	5419693.23	
060	87	060-87	48.927358	-117.809382	440713.97	5419696.27	
060	88	060-88	48.927895	-117.811174	440583.33	5419757.34	
060	89	060-89	48.927580	-117.811904	440529.52	5419722.86	
060	90	060-90	48.927359	-117.810170	440656.23	5419697.01	
061	1	061-1	48.929830	-117.850121	437733.04	5420003.61	
061	2	061-2	48.930683	-117.850524	437704.52	5420098.74	
061	3	061-3	48.929479	-117.848778	437830.95	5419963.54	
061	4	061-4	48.929720	-117.849720	437762.23	5419991.08	
061	5	061-5	48.929851	-117.847130	437952.07	5420003.54	
061	6	061-6	48.928652	-117.850320	437716.97	5419872.86	
061	7	061-7	48.930082	-117.848745	437834.10	5420030.54	
061	8	061-8	48.928623	-117.847770	437903.71	5419867.50	
061	9	061-9	48.929580	-117.850637	437694.89	5419976.25	
061	10	061-10	48.928915	-117.849829	437753.27	5419901.67	
061	11	061-11	48.928840	-117.849935	437745.41	5419893.43	
061	12	061-12	48.929373	-117.847369	437934.04	5419950.61	
061	13	061-13	48.930627	-117.849483	437780.71	5420091.73	
061	14	061-14	48.931009	-117.849080	437810.70	5420133.86	
061	15	061-15	48.930752	-117.847517	437924.85	5420103.98	
061	16	061-16	48.930961	-117.848246	437871.77	5420127.88	
061	17	061-17	48.929427	-117.850319	437718.01	5419959.02	
061	18	061-18	48.929807	-117.847672	437912.33	5419999.04	
061	19	061-19	48.929089	-117.846766	437977.85	5419918.55	
061	20	061-20	48.929582	-117.848919	437820.71	5419975.12	
061	21	061-21	48.930786	-117.850072	437737.80	5420109.92	
061	22	061-22	48.929652	-117.847945	437892.18	5419982.11	
061	23	061-23	48.930995	-117.848409	437859.86	5420131.77	
061	24	061-24	48.929431	-117.849513	437777.02	5419958.83	
061	25	061-25	48.928923	-117.848332	437862.89	5419901.38	
061	26	061-26	48.929567	-117.847554	437920.73	5419972.26	
061	27	061-27	48.930652	-117.848077	437883.74	5420093.37	
061	28	061-28	48.930161	-117.849872	437751.66	5420040.21	
061	29	061-29	48.929817	-117.848424	437857.29	5420000.85	
061	30	061-30	48.930948	-117.846590	437993.05	5420125.01	
062	1	062-1	48.934467	-117.810991	440604.58	5420487.73	
062	2	062-2	48.935303	-117.808532	440785.66	5420578.74	
062	3	062-3	48.935635	-117.808825	440764.55	5420615.97	
062	4	062-4	48.935097	-117.811297	440582.90	5420558.05	
062	5	062-5	48.934406	-117.808772	440767.01	5420479.28	
062	6	062-6	48.935504	-117.808043	440821.68	5420600.79	
062	7	062-7	48.933069	-117.812027	440527.05	5420333.16	
062	8	062-8	48.934489	-117.810148	440666.30	5420489.56	
062	9	062-9	48.935103	-117.808929	440756.29	5420556.89	
062	10	062-10	48.934127	-117.810574	440634.70	5420449.67	
062	11	062-11	48.936994	-117.808341	440801.63	5420766.58	
062	12	062-12	48.933133	-117.808581	440779.46	5420337.62	
062	13	062-13	48.934483	-117.811414	440573.59	5420489.83	
062	14	062-14	48.932869	-117.810908	440608.72	5420310.11	
062	15	062-15	48.936099	-117.808474	440790.80	5420667.20	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
062	16	062-16	48.934143	-117.810297	440655.02	5420451.16	
062	17	062-17	48.934980	-117.812104	440523.67	5420545.61	
062	18	062-18	48.936402	-117.808554	440785.33	5420700.96	
062	19	062-19	48.933112	-117.808383	440793.93	5420335.10	
062	20	062-20	48.937394	-117.807818	440840.39	5420810.69	
062	21	062-21	48.933137	-117.810394	440646.73	5420339.47	
062	22	062-22	48.934074	-117.808833	440762.10	5420442.42	
062	23	062-23	48.933800	-117.811764	440547.14	5420414.21	
062	24	062-24	48.935275	-117.811762	440549.06	5420578.16	
062	25	062-25	48.934602	-117.809101	440743.14	5420501.29	
062	26	062-26	48.934005	-117.810114	440668.26	5420435.68	
062	27	062-27	48.933192	-117.808184	440808.62	5420343.81	
062	28	062-28	48.935291	-117.809159	440739.71	5420577.94	
062	29	062-29	48.933446	-117.810099	440668.68	5420373.56	
062	30	062-30	48.933307	-117.810028	440673.73	5420358.12	
063	1	063-1	48.932749	-117.676290	450468.02	5420200.27	Yes
063	2	063-2	48.934431	-117.675575	450522.08	5420386.72	Yes
063	3	063-3	48.934639	-117.674650	450590.01	5420409.23	Yes
063	4	063-4	48.934160	-117.676485	450455.13	5420357.26	Yes
063	5	063-5	48.935308	-117.676042	450488.75	5420484.56	Yes
063	6	063-6	48.934500	-117.676714	450438.73	5420395.21	Yes
063	7	063-7	48.932775	-117.674445	450603.19	5420201.96	Yes
063	8	063-8	48.935221	-117.675997	450491.95	5420474.90	Yes
063	9	063-9	48.932907	-117.674323	450612.25	5420216.58	Yes
063	10	063-10	48.932725	-117.675049	450558.87	5420196.81	Yes
063	11	063-11	48.934526	-117.673693	450659.99	5420396.08	Yes
063	12	063-12	48.933963	-117.675545	450523.81	5420334.76	Yes
063	13	063-13	48.933783	-117.673320	450686.55	5420313.22	Yes
063	14	063-14	48.935174	-117.675873	450500.96	5420469.56	Yes
063	15	063-15	48.933937	-117.672933	450715.06	5420330.14	Yes
063	16	063-16	48.935006	-117.675129	450555.28	5420450.40	Yes
063	17	063-17	48.932763	-117.674891	450570.52	5420200.92	Yes
063	18	063-18	48.934324	-117.673848	450648.42	5420373.77	Yes
063	19	063-19	48.933044	-117.675218	450546.82	5420232.35	Yes
063	20	063-20	48.933447	-117.674666	450587.69	5420276.76	Yes
063	21	063-21	48.932887	-117.675696	450511.67	5420215.19	Yes
063	22	063-22	48.934189	-117.674290	450615.93	5420359.07	Yes
063	23	063-23	48.932812	-117.674237	450618.43	5420205.87	Yes
063	24	063-24	48.934134	-117.676763	450434.80	5420354.48	Yes
063	25	063-25	48.932851	-117.675093	450555.80	5420210.86	Yes
063	26	063-26	48.933866	-117.673504	450673.19	5420322.64	Yes
063	27	063-27	48.934643	-117.676277	450470.85	5420410.83	Yes
063	28	063-28	48.933299	-117.673115	450701.11	5420259.33	Yes
063	29	063-29	48.934294	-117.674987	450564.98	5420371.19	Yes
063	30	063-30	48.933145	-117.676522	450451.46	5420244.40	Yes
063	31	063-31	48.934425	-117.675036	450561.55	5420385.69	Yes
063	32	063-32	48.933912	-117.674087	450630.50	5420328.09	Yes
063	33	063-33	48.935023	-117.676441	450459.23	5420453.18	Yes
063	34	063-34	48.933810	-117.674987	450564.54	5420317.34	Yes
063	35	063-35	48.933456	-117.674837	450575.13	5420277.92	Yes
063	36	063-36	48.934727	-117.677021	450416.48	5420420.59	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
063	37	063-37	48.933553	-117.675097	450556.23	5420288.80	Yes
063	38	063-38	48.933030	-117.673157	450697.76	5420229.48	Yes
063	39	063-39	48.932756	-117.672735	450728.38	5420198.73	Yes
063	40	063-40	48.934559	-117.676131	450481.48	5420401.35	Yes
063	41	063-41	48.933213	-117.674686	450585.98	5420250.82	Yes
063	42	063-42	48.934588	-117.675353	450538.47	5420404.02	Yes
063	43	063-43	48.933284	-117.676384	450461.70	5420259.82	Yes
063	44	063-44	48.932950	-117.673458	450675.63	5420220.80	Yes
063	45	063-45	48.934918	-117.675934	450496.25	5420441.16	Yes
063	46	063-46	48.934061	-117.674616	450591.92	5420345.05	Yes
063	47	063-47	48.933801	-117.672854	450720.69	5420314.96	Yes
063	48	063-48	48.933398	-117.674428	450605.03	5420271.13	Yes
063	49	063-49	48.935184	-117.673633	450665.01	5420469.19	Yes
063	50	063-50	48.934248	-117.676878	450426.47	5420367.23	Yes
063	51	063-51	48.933873	-117.676318	450467.11	5420325.26	Yes
063	52	063-52	48.935007	-117.673163	450699.29	5420449.22	Yes
063	53	063-53	48.933235	-117.676672	450440.55	5420254.48	Yes
063	54	063-54	48.933324	-117.675175	450550.24	5420263.41	Yes
063	55	063-55	48.934723	-117.674358	450611.46	5420418.41	Yes
063	56	063-56	48.934823	-117.675456	450531.18	5420430.27	Yes
063	57	063-57	48.934119	-117.673527	450671.77	5420350.78	Yes
063	58	063-58	48.934936	-117.675710	450512.64	5420443.04	Yes
063	59	063-59	48.932944	-117.675241	450545.06	5420221.27	Yes
063	60	063-60	48.933673	-117.673098	450702.75	5420300.85	Yes
063	61	063-61	48.933912	-117.674924	450569.26	5420328.60	Yes
063	62	063-62	48.933567	-117.675562	450522.17	5420290.68	Yes
063	63	063-63	48.935356	-117.676261	450472.71	5420490.02	Yes
063	64	063-64	48.934189	-117.674790	450579.30	5420359.35	Yes
063	65	063-65	48.934732	-117.673200	450696.27	5420418.65	Yes
063	66	063-66	48.934238	-117.674157	450625.72	5420364.37	Yes
063	67	063-67	48.934351	-117.676853	450428.35	5420378.72	Yes
063	68	063-68	48.934855	-117.676600	450447.39	5420434.59	Yes
063	69	063-69	48.933976	-117.674517	450599.08	5420335.53	Yes
063	70	063-70	48.933286	-117.676211	450474.34	5420259.84	Yes
063	71	063-71	48.934228	-117.676644	450443.54	5420364.89	Yes
063	72	063-72	48.933339	-117.674536	450597.07	5420264.66	Yes
063	73	063-73	48.934752	-117.676191	450477.27	5420422.83	Yes
063	74	063-74	48.932831	-117.673767	450652.88	5420207.73	Yes
063	75	063-75	48.935037	-117.677026	450416.42	5420455.11	Yes
063	76	063-76	48.933670	-117.676992	450417.54	5420303.06	Yes
063	77	063-77	48.935227	-117.676787	450434.05	5420476.04	Yes
063	78	063-78	48.934585	-117.674844	450575.72	5420403.44	Yes
063	79	063-79	48.934578	-117.675165	450552.25	5420402.89	Yes
063	80	063-80	48.934170	-117.675948	450494.46	5420357.94	Yes
063	81	063-81	48.934403	-117.673517	450672.73	5420382.26	Yes
063	82	063-82	48.934065	-117.674251	450618.66	5420345.23	Yes
063	83	063-83	48.935334	-117.673253	450693.04	5420485.62	Yes
063	84	063-84	48.934604	-117.674059	450633.25	5420404.97	Yes
063	85	063-85	48.933465	-117.672864	450719.63	5420277.66	Yes
063	86	063-86	48.933893	-117.673922	450642.61	5420325.90	Yes
063	87	063-87	48.933288	-117.673695	450658.59	5420258.50	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
063	88	063-88	48.934883	-117.676911	450424.68	5420437.89	Yes
063	89	063-89	48.934505	-117.674350	450611.86	5420394.16	Yes
063	90	063-90	48.934268	-117.674600	450593.34	5420368.04	Yes
064	1	064-1	48.935728	-117.848135	437885.77	5420657.66	
064	2	064-2	48.936149	-117.849702	437771.58	5420705.76	
064	3	064-3	48.936635	-117.848186	437883.17	5420758.53	
064	4	064-4	48.935539	-117.851052	437671.90	5420639.07	
064	5	064-5	48.936049	-117.848800	437837.45	5420693.85	
064	6	064-6	48.934917	-117.850303	437726.03	5420569.31	
064	7	064-7	48.936836	-117.851338	437652.56	5420783.39	
064	8	064-8	48.936973	-117.851352	437651.75	5420798.71	
064	9	064-9	48.934373	-117.850286	437726.56	5420508.73	
064	10	064-10	48.934434	-117.849070	437815.67	5420514.53	
064	11	064-11	48.936822	-117.849785	437766.34	5420780.57	
064	12	064-12	48.935131	-117.850391	437719.84	5420593.14	
064	13	064-13	48.935990	-117.848394	437867.14	5420686.94	
064	14	064-14	48.935675	-117.850085	437742.95	5420653.37	
064	15	064-15	48.937066	-117.847077	437964.96	5420805.52	
064	16	064-16	48.935245	-117.849199	437807.29	5420604.86	
064	17	064-17	48.934903	-117.851128	437665.54	5420568.40	
064	18	064-18	48.935145	-117.848971	437823.88	5420593.48	
064	19	064-19	48.935308	-117.848599	437851.32	5420611.29	
064	20	064-20	48.934971	-117.850957	437678.19	5420575.75	
064	21	064-21	48.936062	-117.847865	437905.95	5420694.52	
064	22	064-22	48.935095	-117.849787	437764.05	5420588.67	
064	23	064-23	48.934724	-117.848424	437863.39	5420546.29	
064	24	064-24	48.935779	-117.850207	437734.09	5420664.96	
064	25	064-25	48.934790	-117.849672	437772.05	5420554.62	
064	26	064-26	48.936319	-117.851297	437654.93	5420725.99	
064	27	064-27	48.934532	-117.850185	437734.15	5420526.39	
064	28	064-28	48.935666	-117.849011	437821.56	5420651.42	
064	29	064-29	48.936330	-117.848570	437854.68	5420724.92	
064	30	064-30	48.934382	-117.851145	437663.67	5420510.43	
065	1	065-1	48.936383	-117.798586	441515.33	5420691.08	
065	2	065-2	48.936219	-117.799275	441464.69	5420673.44	
065	3	065-3	48.935567	-117.797721	441577.67	5420599.80	
065	4	065-4	48.935336	-117.799588	441440.70	5420575.51	
065	5	065-5	48.935241	-117.797340	441605.22	5420563.21	
065	6	065-6	48.935828	-117.801624	441292.16	5420631.80	
065	7	065-7	48.936857	-117.799680	441435.77	5420744.63	
065	8	065-8	48.935168	-117.797460	441596.36	5420555.24	
065	9	065-9	48.936131	-117.798868	441494.39	5420663.39	
065	10	065-10	48.935760	-117.798349	441531.97	5420621.69	
065	11	065-11	48.936055	-117.799295	441462.97	5420655.24	
065	12	065-12	48.937161	-117.798628	441513.12	5420777.68	
065	13	065-13	48.936654	-117.801298	441317.03	5420723.37	
065	14	065-14	48.936386	-117.797481	441596.20	5420690.62	
065	15	065-15	48.936424	-117.800664	441363.20	5420697.33	
065	16	065-16	48.936773	-117.802615	441220.70	5420737.65	
065	17	065-17	48.936044	-117.801382	441310.17	5420655.61	
065	18	065-18	48.935865	-117.797153	441619.68	5420632.51	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
065	19	065-19	48.936608	-117.797438	441599.64	5420715.28	
065	20	065-20	48.937450	-117.802208	441251.31	5420812.52	
065	21	065-21	48.936048	-117.798497	441521.40	5420653.80	
065	22	065-22	48.935502	-117.797460	441596.72	5420592.37	
065	23	065-23	48.936884	-117.800684	441362.24	5420748.47	
065	24	065-24	48.936089	-117.799465	441450.57	5420659.16	
065	25	065-25	48.936123	-117.798677	441508.31	5420662.33	
065	26	065-26	48.935546	-117.796995	441630.84	5420596.92	
065	27	065-27	48.936645	-117.797995	441558.93	5420719.84	
065	28	065-28	48.935592	-117.798639	441510.52	5420603.20	
065	29	065-29	48.936358	-117.799633	441438.59	5420689.15	
065	30	065-30	48.936725	-117.800824	441351.81	5420730.85	
066	1	066-1	48.937221	-117.788613	442246.61	5420776.64	
066	2	066-2	48.935392	-117.789476	442181.33	5420574.04	
066	3	066-3	48.934812	-117.787425	442330.89	5420507.96	
066	4	066-4	48.936626	-117.787494	442327.94	5420709.66	
066	5	066-5	48.937221	-117.786184	442424.56	5420774.84	
066	6	066-6	48.935576	-117.790248	442125.03	5420594.99	
066	7	066-7	48.934221	-117.788106	442280.33	5420442.80	
066	8	066-8	48.935411	-117.788896	442223.80	5420575.66	
066	9	066-9	48.937351	-117.787335	442340.38	5420790.17	
066	10	066-10	48.935216	-117.786056	442431.58	5420551.89	
066	11	066-11	48.935186	-117.787689	442311.99	5420549.72	
066	12	066-12	48.935495	-117.787923	442295.17	5420584.22	
066	13	066-13	48.936307	-117.789259	442198.30	5420675.56	
066	14	066-14	48.934959	-117.786713	442383.17	5420523.76	
066	15	066-15	48.935949	-117.789628	442170.86	5420636.03	
066	16	066-16	48.934921	-117.789086	442209.34	5420521.38	
066	17	066-17	48.934674	-117.786809	442375.79	5420492.18	
066	18	066-18	48.934961	-117.788738	442234.89	5420525.53	
066	19	066-19	48.935288	-117.788806	442230.27	5420561.96	
066	20	066-20	48.935653	-117.789666	442167.74	5420603.20	
066	21	066-21	48.935612	-117.787573	442320.93	5420596.99	
066	22	066-22	48.937145	-117.788353	442265.58	5420767.99	
066	23	066-23	48.937475	-117.788352	442266.06	5420804.65	
066	24	066-24	48.934378	-117.789365	442188.31	5420461.21	
066	25	066-25	48.934716	-117.788187	442274.92	5420497.84	
066	26	066-26	48.937351	-117.786055	442434.12	5420789.22	
066	27	066-27	48.934839	-117.788285	442267.93	5420511.63	
066	28	066-28	48.934253	-117.787864	442298.05	5420446.18	
066	29	066-29	48.934430	-117.788917	442221.17	5420466.65	
066	30	066-30	48.934739	-117.787862	442298.81	5420500.21	
067	1	067-1	48.936501	-117.683043	449977.21	5420621.78	
067	2	067-2	48.936841	-117.684668	449858.51	5420660.66	
067	3	067-3	48.937265	-117.684182	449894.56	5420707.39	
067	4	067-4	48.935787	-117.685467	449798.98	5420543.98	
067	5	067-5	48.936342	-117.682756	449998.04	5420603.92	
067	6	067-6	48.937300	-117.684903	449841.80	5420711.80	
067	7	067-7	48.936962	-117.683601	449936.81	5420673.42	
067	8	067-8	48.938021	-117.681895	450062.80	5420789.95	
067	9	067-9	48.936407	-117.681700	450075.42	5420610.46	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
067	10	067-10	48.936868	-117.684484	449872.06	5420663.50	
067	11	067-11	48.937309	-117.682400	450025.09	5420711.15	
067	12	067-12	48.938015	-117.684403	449879.09	5420790.96	
067	13	067-13	48.937027	-117.683430	449949.36	5420680.49	
067	14	067-14	48.935821	-117.683182	449966.30	5420546.29	
067	15	067-15	48.937353	-117.682519	450016.41	5420716.12	
067	16	067-16	48.936846	-117.684847	449845.41	5420661.31	
067	17	067-17	48.936477	-117.684067	449902.15	5420619.81	
067	18	067-18	48.937429	-117.683732	449927.67	5420725.40	
067	19	067-19	48.936587	-117.684604	449862.98	5420632.35	
067	20	067-20	48.937785	-117.683939	449912.85	5420765.10	
067	21	067-21	48.935499	-117.682853	449990.12	5420510.19	
067	22	067-22	48.935527	-117.685065	449828.12	5420514.82	
067	23	067-23	48.937378	-117.683419	449950.50	5420719.53	
067	24	067-24	48.936859	-117.683645	449933.48	5420661.94	
067	25	067-25	48.936392	-117.683398	449951.05	5420609.91	
067	26	067-26	48.935383	-117.685408	449802.90	5420499.09	
067	27	067-27	48.937796	-117.681496	450091.78	5420764.72	
067	28	067-28	48.936033	-117.681733	450072.67	5420568.85	
067	29	067-29	48.935939	-117.683048	449976.26	5420559.34	
067	30	067-30	48.937077	-117.682837	449992.82	5420685.62	
068	1	068-1	48.937653	-117.594995	456426.35	5420695.62	
068	2	068-2	48.935996	-117.596709	456299.44	5420512.43	
068	3	068-3	48.938187	-117.596449	456320.33	5420755.75	
068	4	068-4	48.937581	-117.597200	456264.86	5420688.86	
068	5	068-5	48.938855	-117.597298	456258.77	5420830.51	
068	6	068-6	48.936198	-117.597989	456205.81	5420535.52	
068	7	068-7	48.938610	-117.595692	456376.20	5420802.41	
068	8	068-8	48.937458	-117.597852	456216.96	5420675.53	
068	9	068-9	48.936447	-117.597453	456245.32	5420562.93	
068	10	068-10	48.938983	-117.595584	456384.43	5420843.74	
068	11	068-11	48.938952	-117.597451	456247.65	5420841.41	
068	12	068-12	48.938578	-117.595943	456357.78	5420798.97	
068	13	068-13	48.938347	-117.597284	456259.38	5420774.08	
068	14	068-14	48.937148	-117.594849	456436.60	5420639.40	
068	15	068-15	48.936159	-117.597647	456230.86	5420531.06	
068	16	068-16	48.937933	-117.598506	456169.48	5420728.68	
068	17	068-17	48.937781	-117.597432	456248.03	5420711.23	
068	18	068-18	48.936092	-117.598407	456175.16	5420523.98	
068	19	068-19	48.938189	-117.597839	456218.59	5420756.85	
068	20	068-20	48.936253	-117.595620	456379.38	5420540.34	
068	21	068-21	48.937139	-117.597599	456235.22	5420639.93	
068	22	068-22	48.937940	-117.594394	456470.60	5420727.17	
068	23	068-23	48.936631	-117.597785	456221.14	5420583.62	
068	24	068-24	48.938318	-117.598094	456200.00	5420771.30	
068	25	068-25	48.935940	-117.597843	456216.35	5420506.82	
068	26	068-26	48.938732	-117.596322	456330.12	5420816.34	
068	27	068-27	48.937169	-117.595496	456389.30	5420642.11	
068	28	068-28	48.937529	-117.597619	456234.09	5420683.35	
068	29	068-29	48.938543	-117.595808	456367.65	5420794.96	
068	30	068-30	48.938055	-117.595784	456368.93	5420740.76	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
069	1	069-1	48.938561	-117.587426	456981.49	5420792.24	
069	2	069-2	48.938350	-117.587990	456939.98	5420769.09	
069	3	069-3	48.936397	-117.586961	457013.65	5420551.38	
069	4	069-4	48.937618	-117.586123	457076.07	5420686.66	
069	5	069-5	48.938697	-117.588453	456906.36	5420807.92	
069	6	069-6	48.936906	-117.586986	457012.24	5420607.94	
069	7	069-7	48.936872	-117.586634	457037.98	5420604.04	
069	8	069-8	48.936622	-117.586965	457013.53	5420576.39	
069	9	069-9	48.936061	-117.588201	456922.55	5420514.75	
069	10	069-10	48.938611	-117.586974	457014.61	5420797.47	
069	11	069-11	48.938461	-117.588198	456924.86	5420781.53	
069	12	069-12	48.937564	-117.586003	457084.80	5420680.53	
069	13	069-13	48.936935	-117.586821	457024.37	5420611.07	
069	14	069-14	48.937351	-117.589956	456795.13	5420659.14	
069	15	069-15	48.937401	-117.587250	456993.32	5420663.15	
069	16	069-16	48.936007	-117.588510	456899.85	5420508.86	
069	17	069-17	48.938374	-117.588517	456901.42	5420772.09	
069	18	069-18	48.936966	-117.588828	456877.39	5420615.69	
069	19	069-19	48.938235	-117.588392	456910.40	5420756.54	
069	20	069-20	48.935988	-117.586087	457077.31	5420505.47	
069	21	069-21	48.937070	-117.586823	457024.31	5420626.09	
069	22	069-22	48.937694	-117.587813	456952.35	5420696.00	
069	23	069-23	48.935986	-117.585685	457106.76	5420504.93	
069	24	069-24	48.936622	-117.588705	456886.12	5420577.38	
069	25	069-25	48.937088	-117.589865	456801.57	5420629.83	
069	26	069-26	48.938168	-117.587962	456941.90	5420748.82	
069	27	069-27	48.936736	-117.589438	456832.58	5420590.53	
069	28	069-28	48.935791	-117.588679	456887.31	5420485.00	
069	29	069-29	48.936926	-117.586188	457070.71	5420609.73	
069	30	069-30	48.936857	-117.587604	456966.93	5420602.95	
070	1	070-1	48.941807	-117.816137	440236.44	5421307.78	Yes
070	2	070-2	48.942800	-117.815253	440302.37	5421417.39	Yes
070	3	070-3	48.940561	-117.815606	440273.82	5421168.78	Yes
070	4	070-4	48.942290	-117.815091	440313.64	5421360.64	Yes
070	5	070-5	48.942585	-117.815916	440253.54	5421394.05	Yes
070	6	070-6	48.941184	-117.813541	440425.82	5421236.39	Yes
070	7	070-7	48.942566	-117.814797	440335.50	5421391.08	Yes
070	8	070-8	48.942739	-117.813330	440443.12	5421409.19	Yes
070	9	070-9	48.941345	-117.814924	440324.72	5421255.42	Yes
070	10	070-10	48.942961	-117.814291	440372.98	5421434.59	Yes
070	11	070-11	48.940623	-117.812460	440504.30	5421173.28	Yes
070	12	070-12	48.940723	-117.815897	440252.75	5421187.00	Yes
070	13	070-13	48.940694	-117.815341	440293.42	5421183.37	Yes
070	14	070-14	48.941182	-117.812679	440488.94	5421235.57	Yes
070	15	070-15	48.942004	-117.813451	440433.37	5421327.52	Yes
070	16	070-16	48.940790	-117.814792	440333.75	5421193.65	Yes
070	17	070-17	48.942693	-117.815637	440274.10	5421405.80	Yes
070	18	070-18	48.941713	-117.814563	440351.57	5421296.00	Yes
070	19	070-19	48.941940	-117.815768	440263.65	5421322.18	Yes
070	20	070-20	48.940861	-117.814968	440320.89	5421201.67	Yes
070	21	070-21	48.942913	-117.815645	440273.82	5421430.26	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
070	22	070-22	48.941066	-117.814250	440373.70	5421223.92	Yes
070	23	070-23	48.943085	-117.812478	440505.90	5421446.94	Yes
070	24	070-24	48.942937	-117.813850	440405.25	5421431.55	Yes
070	25	070-25	48.941959	-117.816010	440245.90	5421324.52	Yes
070	26	070-26	48.940882	-117.814683	440341.82	5421203.75	Yes
070	27	070-27	48.942204	-117.813650	440419.01	5421349.96	Yes
070	28	070-28	48.941779	-117.816507	440209.30	5421304.93	Yes
070	29	070-29	48.941749	-117.815439	440287.46	5421300.77	Yes
070	30	070-30	48.941876	-117.814504	440356.08	5421314.15	Yes
070	31	070-31	48.941541	-117.813537	440426.48	5421276.18	Yes
070	32	070-32	48.941223	-117.812358	440512.46	5421239.83	Yes
070	33	070-33	48.942652	-117.813223	440450.85	5421399.41	Yes
070	34	070-34	48.942683	-117.814002	440393.85	5421403.41	Yes
070	35	070-35	48.941116	-117.813974	440394.03	5421229.20	Yes
070	36	070-36	48.941514	-117.812786	440481.48	5421272.52	Yes
070	37	070-37	48.943024	-117.815072	440315.87	5421442.22	Yes
070	38	070-38	48.941096	-117.813220	440449.20	5421226.40	Yes
070	39	070-39	48.940493	-117.814820	440331.35	5421160.68	Yes
070	40	070-40	48.941531	-117.815369	440292.34	5421276.48	Yes
070	41	070-41	48.942072	-117.815597	440276.30	5421336.75	Yes
070	42	070-42	48.942081	-117.814781	440336.07	5421337.18	Yes
070	43	070-43	48.942668	-117.814303	440371.77	5421402.01	Yes
070	44	070-44	48.940807	-117.814027	440389.73	5421194.96	Yes
070	45	070-45	48.940457	-117.816078	440239.19	5421157.63	Yes
070	46	070-46	48.942095	-117.813018	440465.17	5421337.29	Yes
070	47	070-47	48.940850	-117.814509	440354.51	5421200.06	Yes
070	48	070-48	48.940599	-117.816020	440243.55	5421173.37	Yes
070	49	070-49	48.943104	-117.814517	440356.61	5421450.67	Yes
070	50	070-50	48.942632	-117.812903	440474.21	5421396.91	Yes
070	51	070-51	48.942396	-117.816101	440239.79	5421373.14	Yes
070	52	070-52	48.942010	-117.815151	440308.90	5421329.57	Yes
070	53	070-53	48.941281	-117.815151	440308.03	5421248.51	Yes
070	54	070-54	48.940999	-117.814005	440391.60	5421216.20	Yes
070	55	070-55	48.941507	-117.814265	440373.14	5421272.90	Yes
070	56	070-56	48.941486	-117.812484	440503.59	5421269.15	Yes
070	57	070-57	48.942940	-117.812271	440520.89	5421430.60	Yes
070	58	070-58	48.942760	-117.816420	440216.89	5421413.95	Yes
070	59	070-59	48.941192	-117.814970	440321.20	5421238.46	Yes
070	60	070-60	48.942245	-117.813210	440451.31	5421354.15	Yes
070	61	070-61	48.941239	-117.812827	440478.12	5421242.02	Yes
070	62	070-62	48.941908	-117.814932	440324.78	5421318.06	Yes
070	63	070-63	48.943113	-117.814208	440379.26	5421451.40	Yes
070	64	070-64	48.942855	-117.812714	440488.35	5421421.60	Yes
070	65	070-65	48.940369	-117.813229	440447.64	5421145.64	Yes
070	66	070-66	48.941752	-117.812569	440497.66	5421298.81	Yes
070	67	070-67	48.940910	-117.813310	440442.36	5421205.78	Yes
070	68	070-68	48.942926	-117.815186	440307.42	5421431.43	Yes
070	69	070-69	48.942642	-117.816307	440224.98	5421400.65	Yes
070	70	070-70	48.942098	-117.812355	440513.71	5421337.09	Yes
070	71	070-71	48.942404	-117.815875	440256.35	5421373.85	Yes
070	72	070-72	48.941981	-117.816256	440227.95	5421327.18	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
070	73	070-73	48.941588	-117.814149	440381.75	5421281.81	Yes
070	74	070-74	48.940501	-117.813769	440408.30	5421160.71	Yes
070	75	070-75	48.943097	-117.812731	440487.40	5421448.49	Yes
070	76	070-76	48.942317	-117.816518	440209.13	5421364.72	Yes
070	77	070-77	48.941452	-117.813146	440455.01	5421265.94	Yes
070	78	070-78	48.941413	-117.815640	440272.34	5421263.55	Yes
070	79	070-79	48.941949	-117.814791	440335.20	5421322.46	Yes
070	80	070-80	48.942433	-117.815158	440308.85	5421376.54	Yes
070	81	070-81	48.940834	-117.815538	440279.13	5421199.13	Yes
070	82	070-82	48.942172	-117.813835	440405.45	5421346.51	Yes
070	83	070-83	48.941937	-117.813343	440441.21	5421320.02	Yes
070	84	070-84	48.943018	-117.815456	440287.78	5421441.77	Yes
070	85	070-85	48.940643	-117.814781	440334.37	5421177.32	Yes
070	86	070-86	48.942288	-117.812457	440506.51	5421358.35	Yes
070	87	070-87	48.940571	-117.814962	440320.98	5421169.43	Yes
070	88	070-88	48.941748	-117.812791	440481.35	5421298.55	Yes
070	89	070-89	48.940728	-117.813536	440425.65	5421185.77	Yes
070	90	070-90	48.941710	-117.812372	440512.03	5421294.04	Yes
071	1	071-1	48.941147	-117.799553	441450.04	5421221.42	
071	2	071-2	48.940805	-117.800866	441353.48	5421184.40	
071	3	071-3	48.941393	-117.802266	441251.69	5421250.92	
071	4	071-4	48.943170	-117.802103	441265.69	5421448.35	
071	5	071-5	48.941290	-117.800278	441397.12	5421237.95	
071	6	071-6	48.941177	-117.800522	441379.12	5421225.51	
071	7	071-7	48.942031	-117.803154	441187.42	5421322.46	
071	8	071-8	48.942082	-117.800448	441385.64	5421326.09	
071	9	071-9	48.943006	-117.802852	441210.66	5421430.70	
071	10	071-10	48.942489	-117.800740	441364.74	5421371.60	
071	11	071-11	48.940656	-117.802436	441238.40	5421169.14	
071	12	071-12	48.942109	-117.803422	441167.91	5421331.44	
071	13	071-13	48.942447	-117.802243	441254.60	5421368.02	
071	14	071-14	48.940725	-117.801796	441285.30	5421176.32	
071	15	071-15	48.941088	-117.799325	441466.71	5421214.69	
071	16	071-16	48.941257	-117.801037	441341.53	5421234.86	
071	17	071-17	48.941113	-117.802862	441207.70	5421220.23	
071	18	071-18	48.941416	-117.803098	441190.78	5421254.07	
071	19	071-19	48.943051	-117.801240	441328.74	5421434.36	
071	20	071-20	48.940403	-117.801614	441298.30	5421140.39	
071	21	071-21	48.940709	-117.799611	441445.29	5421172.84	
071	22	071-22	48.942310	-117.801653	441297.61	5421352.38	
071	23	071-23	48.943214	-117.799875	441428.90	5421451.44	
071	24	071-24	48.940575	-117.800582	441374.01	5421158.62	
071	25	071-25	48.940865	-117.802761	441214.79	5421192.61	
071	26	071-26	48.942209	-117.802024	441270.35	5421341.48	
071	27	071-27	48.940599	-117.803261	441177.91	5421163.36	
071	28	071-28	48.940372	-117.802249	441251.74	5421137.36	
071	29	071-29	48.941089	-117.802229	441254.05	5421217.07	
071	30	071-30	48.941480	-117.801657	441296.39	5421260.14	
072	1	072-1	48.944111	-117.600696	456014.59	5421416.79	
072	2	072-2	48.942680	-117.601230	455974.16	5421257.96	
072	3	072-3	48.942393	-117.599296	456115.59	5421225.00	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
072	4	072-4	48.943610	-117.600785	456007.59	5421361.13	
072	5	072-5	48.943361	-117.601688	455941.27	5421333.96	
072	6	072-6	48.942838	-117.601657	455943.03	5421275.76	
072	7	072-7	48.943948	-117.601986	455919.94	5421399.40	
072	8	072-8	48.941187	-117.601299	455967.79	5421092.06	
072	9	072-9	48.941712	-117.599498	456100.18	5421149.38	
072	10	072-10	48.943141	-117.601339	455966.63	5421309.28	
072	11	072-11	48.944433	-117.599964	456068.46	5421452.11	
072	12	072-12	48.942280	-117.600959	455993.69	5421213.33	
072	13	072-13	48.942583	-117.600956	455994.17	5421247.10	
072	14	072-14	48.941521	-117.600085	456057.04	5421128.55	
072	15	072-15	48.943788	-117.600132	456055.57	5421380.49	
072	16	072-16	48.942835	-117.599305	456115.31	5421274.14	
072	17	072-17	48.942458	-117.603093	455837.55	5421234.44	
072	18	072-18	48.942650	-117.600688	456013.85	5421254.40	
072	19	072-19	48.942311	-117.599549	456096.96	5421216.01	
072	20	072-20	48.943356	-117.600960	455994.56	5421333.05	
072	21	072-21	48.943223	-117.602442	455885.91	5421319.02	
072	22	072-22	48.941653	-117.600524	456025.00	5421143.46	
072	23	072-23	48.943980	-117.601703	455940.72	5421402.77	
072	24	072-24	48.943435	-117.602836	455857.27	5421342.83	
072	25	072-25	48.941272	-117.602428	455885.22	5421102.23	
072	26	072-26	48.943479	-117.601267	455972.16	5421346.87	
072	27	072-27	48.941037	-117.600587	456019.85	5421075.02	
072	28	072-28	48.941152	-117.600544	456023.10	5421087.75	
072	29	072-29	48.943032	-117.600033	456062.12	5421296.42	
072	30	072-30	48.942769	-117.602305	455895.53	5421268.51	
073	1	073-1	48.947031	-117.805685	441008.00	5421880.25	
073	2	073-2	48.946415	-117.805604	441013.15	5421811.69	
073	3	073-3	48.946876	-117.806741	440930.43	5421863.86	
073	4	073-4	48.948841	-117.807856	440851.12	5422083.19	
073	5	073-5	48.946428	-117.807178	440897.94	5421814.44	
073	6	073-6	48.948596	-117.805643	441012.86	5422054.24	
073	7	073-7	48.947269	-117.806363	440958.64	5421907.22	
073	8	073-8	48.948697	-117.805686	441009.87	5422065.52	
073	9	073-9	48.947672	-117.804291	441110.77	5421950.51	
073	10	073-10	48.948617	-117.807899	440847.76	5422058.35	
073	11	073-11	48.947161	-117.805957	440988.19	5421894.95	
073	12	073-12	48.946666	-117.804828	441070.28	5421839.03	
073	13	073-13	48.948604	-117.807234	440896.42	5422056.34	
073	14	073-14	48.947779	-117.805321	441035.51	5421963.15	
073	15	073-15	48.946645	-117.806953	440914.70	5421838.40	
073	16	073-16	48.947812	-117.805861	440996.00	5421967.21	
073	17	073-17	48.948556	-117.804449	441100.24	5422048.82	
073	18	073-18	48.946088	-117.805582	441014.39	5421775.37	
073	19	073-19	48.947225	-117.803713	441152.61	5421900.34	
073	20	073-20	48.947957	-117.806009	440985.37	5421983.42	
073	21	073-21	48.946794	-117.807833	440850.41	5421855.60	
073	22	073-22	48.947994	-117.803871	441141.89	5421985.93	
073	23	073-23	48.946274	-117.807039	440907.96	5421797.16	
073	24	073-24	48.948716	-117.807367	440886.83	5422068.88	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
073	25	073-25	48.947687	-117.807460	440878.77	5421954.58	
073	26	073-26	48.947379	-117.805525	441020.12	5421918.89	
073	27	073-27	48.946477	-117.804688	441080.33	5421817.88	
073	28	073-28	48.946281	-117.804632	441084.17	5421796.11	
073	29	073-29	48.946696	-117.807639	440864.53	5421844.58	
073	30	073-30	48.948146	-117.807800	440854.45	5422005.87	
074	1	074-1	48.948057	-117.602554	455881.97	5421856.50	
074	2	074-2	48.949693	-117.602636	455877.43	5422038.44	
074	3	074-3	48.947972	-117.601125	455986.52	5421846.19	
074	4	074-4	48.949999	-117.603158	455839.43	5422072.76	
074	5	074-5	48.947439	-117.598915	456147.87	5421785.72	
074	6	074-6	48.948073	-117.600366	456042.19	5421856.97	
074	7	074-7	48.947595	-117.600846	456006.61	5421804.15	
074	8	074-8	48.947470	-117.599662	456093.23	5421789.56	
074	9	074-9	48.947485	-117.599886	456076.84	5421791.38	
074	10	074-10	48.947606	-117.599579	456099.42	5421804.60	
074	11	074-11	48.947404	-117.602082	455915.95	5421783.61	
074	12	074-12	48.948934	-117.600363	456043.18	5421952.69	
074	13	074-13	48.949627	-117.599189	456129.71	5422029.04	
074	14	074-14	48.949590	-117.599028	456141.51	5422024.91	
074	15	074-15	48.949867	-117.602639	455877.37	5422057.76	
074	16	074-16	48.947914	-117.599260	456123.02	5421838.73	
074	17	074-17	48.949020	-117.599775	456086.27	5421961.96	
074	18	074-18	48.949847	-117.602779	455867.09	5422055.61	
074	19	074-19	48.949464	-117.601963	455926.45	5422012.53	
074	20	074-20	48.949447	-117.599668	456094.50	5422009.39	
074	21	074-21	48.948107	-117.603022	455847.75	5421862.36	
074	22	074-22	48.949409	-117.602663	455875.17	5422006.82	
074	23	074-23	48.949067	-117.601587	455953.64	5421968.18	
074	24	074-24	48.948134	-117.602458	455889.11	5421864.99	
074	25	074-25	48.948463	-117.600480	456034.18	5421900.38	
074	26	074-26	48.947844	-117.601777	455938.68	5421832.42	
074	27	074-27	48.949154	-117.599890	456077.99	5421976.90	
074	28	074-28	48.949718	-117.601241	455979.57	5422040.34	
074	29	074-29	48.947366	-117.599955	456071.68	5421778.13	
074	30	074-30	48.950060	-117.601617	455952.31	5422078.58	
075	1	075-1	48.947609	-117.584428	457208.78	5421796.37	Yes
075	2	075-2	48.948099	-117.584891	457175.26	5421851.09	Yes
075	3	075-3	48.950212	-117.582487	457353.11	5422084.57	Yes
075	4	075-4	48.949437	-117.584822	457181.50	5421999.81	Yes
075	5	075-5	48.949411	-117.585298	457146.60	5421997.13	Yes
075	6	075-6	48.948074	-117.582660	457338.59	5421846.97	Yes
075	7	075-7	48.949478	-117.581767	457405.16	5422002.63	Yes
075	8	075-8	48.948373	-117.581722	457407.50	5421879.72	Yes
075	9	075-9	48.949773	-117.580849	457472.65	5422034.84	Yes
075	10	075-10	48.947952	-117.584863	457177.17	5421834.66	Yes
075	11	075-11	48.949777	-117.582956	457318.40	5422036.46	Yes
075	12	075-12	48.949519	-117.584095	457234.75	5422008.42	Yes
075	13	075-13	48.948229	-117.582165	457374.96	5421864.01	Yes
075	14	075-14	48.948636	-117.582550	457347.13	5421909.38	Yes
075	15	075-15	48.949475	-117.584656	457193.63	5422003.92	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
075	16	075-16	48.949547	-117.585744	457114.04	5422012.46	Yes
075	17	075-17	48.949112	-117.582006	457387.39	5421962.01	Yes
075	18	075-18	48.947797	-117.583724	457260.48	5421816.85	Yes
075	19	075-19	48.948863	-117.584097	457234.07	5421935.58	Yes
075	20	075-20	48.948266	-117.584006	457240.17	5421869.17	Yes
075	21	075-21	48.949323	-117.584874	457177.58	5421987.14	Yes
075	22	075-22	48.950038	-117.583330	457291.24	5422065.73	Yes
075	23	075-23	48.949997	-117.584696	457191.15	5422061.92	Yes
075	24	075-24	48.949934	-117.582855	457325.92	5422053.93	Yes
075	25	075-25	48.947707	-117.585732	457113.36	5421807.97	Yes
075	26	075-26	48.949259	-117.582351	457362.24	5421978.54	Yes
075	27	075-27	48.949454	-117.582648	457340.68	5422000.38	Yes
075	28	075-28	48.948436	-117.583571	457272.21	5421887.72	Yes
075	29	075-29	48.948272	-117.585363	457140.89	5421870.60	Yes
075	30	075-30	48.948128	-117.582926	457319.20	5421853.15	Yes
075	31	075-31	48.948965	-117.584620	457195.88	5421947.17	Yes
075	32	075-32	48.947544	-117.584189	457226.16	5421789.01	Yes
075	33	075-33	48.947882	-117.585615	457122.07	5421827.32	Yes
075	34	075-34	48.948779	-117.584568	457199.47	5421926.42	Yes
075	35	075-35	48.950054	-117.584090	457235.60	5422067.95	Yes
075	36	075-36	48.949838	-117.582695	457337.51	5422043.13	Yes
075	37	075-37	48.948263	-117.584610	457196.00	5421869.10	Yes
075	38	075-38	48.949103	-117.583999	457241.41	5421962.15	Yes
075	39	075-39	48.950092	-117.581218	457445.89	5422070.50	Yes
075	40	075-40	48.949435	-117.581944	457392.18	5421997.91	Yes
075	41	075-41	48.948599	-117.585026	457165.80	5421906.67	Yes
075	42	075-42	48.948460	-117.585587	457124.62	5421891.59	Yes
075	43	075-43	48.947726	-117.583921	457245.97	5421809.06	Yes
075	44	075-44	48.948935	-117.583330	457290.25	5421943.08	Yes
075	45	075-45	48.947495	-117.584737	457186.01	5421783.80	Yes
075	46	075-46	48.950191	-117.583559	457274.60	5422082.86	Yes
075	47	075-47	48.948751	-117.584839	457179.66	5421923.51	Yes
075	48	075-48	48.948644	-117.583621	457268.72	5421910.89	Yes
075	49	075-49	48.948091	-117.582394	457358.10	5421848.82	Yes
075	50	075-50	48.949311	-117.584465	457207.51	5421985.60	Yes
075	51	075-51	48.949667	-117.584886	457177.01	5422025.33	Yes
075	52	075-52	48.947915	-117.583468	457279.30	5421829.84	Yes
075	53	075-53	48.948857	-117.583779	457257.29	5421934.71	Yes
075	54	075-54	48.948396	-117.585046	457164.14	5421884.18	Yes
075	55	075-55	48.949164	-117.585200	457153.52	5421969.60	Yes
075	56	075-56	48.948956	-117.581138	457450.79	5421944.25	Yes
075	57	075-57	48.948801	-117.583670	457265.24	5421928.43	Yes
075	58	075-58	48.948123	-117.583612	457268.91	5421853.05	Yes
075	59	075-59	48.949180	-117.584376	457213.88	5421970.96	Yes
075	60	075-60	48.948598	-117.580811	457474.45	5421904.28	Yes
075	61	075-61	48.949250	-117.582718	457335.32	5421977.74	Yes
075	62	075-62	48.947444	-117.584413	457209.70	5421777.98	Yes
075	63	075-63	48.948775	-117.583493	457278.17	5421925.47	Yes
075	64	075-64	48.949042	-117.581627	457415.04	5421954.05	Yes
075	65	075-65	48.950083	-117.583615	457270.39	5422070.86	Yes
075	66	075-66	48.949254	-117.583345	457289.42	5421978.60	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
075	67	075-67	48.949424	-117.584156	457230.22	5421997.90	Yes
075	68	075-68	48.949631	-117.583001	457314.97	5422020.29	Yes
075	69	075-69	48.948718	-117.585002	457167.65	5421919.95	Yes
075	70	075-70	48.948631	-117.584089	457234.45	5421909.76	Yes
075	71	075-71	48.949750	-117.583807	457256.01	5422033.96	Yes
075	72	075-72	48.949691	-117.585472	457134.10	5422028.34	Yes
075	73	075-73	48.948014	-117.583634	457267.21	5421840.86	Yes
075	74	075-74	48.949837	-117.584386	457213.76	5422044.01	Yes
075	75	075-75	48.950120	-117.580871	457471.30	5422073.41	Yes
075	76	075-76	48.949637	-117.585172	457155.99	5422022.15	Yes
075	77	075-77	48.949079	-117.583682	457264.61	5421959.34	Yes
075	78	075-78	48.948370	-117.581924	457392.70	5421879.48	Yes
075	79	075-79	48.947820	-117.585442	457134.65	5421820.37	Yes
075	80	075-80	48.949132	-117.585539	457128.68	5421966.22	Yes
075	81	075-81	48.950084	-117.581676	457412.32	5422069.87	Yes
075	82	075-82	48.949344	-117.581892	457395.89	5421987.80	Yes
075	83	075-83	48.948601	-117.582812	457327.89	5421905.64	Yes
075	84	075-84	48.948724	-117.582603	457343.34	5421919.29	Yes
075	85	075-85	48.948543	-117.581094	457453.68	5421898.25	Yes
075	86	075-86	48.949434	-117.581344	457436.09	5421997.47	Yes
075	87	075-87	48.949675	-117.582275	457368.16	5422024.83	Yes
075	88	075-88	48.948251	-117.583475	457279.10	5421867.16	Yes
075	89	075-89	48.949026	-117.585010	457167.31	5421954.17	Yes
075	90	075-90	48.949134	-117.581299	457439.13	5421964.12	Yes
076	1	076-1	48.950767	-117.640946	453073.50	5422180.72	
076	2	076-2	48.950732	-117.641187	453055.87	5422177.03	
076	3	076-3	48.950968	-117.644888	452785.10	5422205.57	
076	4	076-4	48.951007	-117.642670	452947.56	5422208.53	
076	5	076-5	48.951789	-117.641474	453035.82	5422294.63	
076	6	076-6	48.950410	-117.642596	452952.39	5422142.09	
076	7	076-7	48.951662	-117.644842	452789.15	5422282.68	
076	8	076-8	48.951144	-117.644882	452785.69	5422225.09	
076	9	076-9	48.951427	-117.640737	453089.48	5422253.95	
076	10	076-10	48.950674	-117.644609	452805.26	5422172.74	
076	11	076-11	48.950540	-117.643247	452904.83	5422156.93	
076	12	076-12	48.950262	-117.643895	452857.12	5422126.41	
076	13	076-13	48.951290	-117.643189	452909.80	5422240.26	
076	14	076-14	48.951270	-117.644578	452808.11	5422238.92	
076	15	076-15	48.950022	-117.643502	452885.68	5422099.53	
076	16	076-16	48.952400	-117.642656	452949.86	5422363.33	
076	17	076-17	48.952055	-117.642612	452952.74	5422324.95	
076	18	076-18	48.952402	-117.644023	452849.77	5422364.39	
076	19	076-19	48.952257	-117.641529	453032.22	5422346.80	
076	20	076-20	48.950342	-117.643307	452900.25	5422134.92	
076	21	076-21	48.952698	-117.642984	452926.14	5422396.66	
076	22	076-22	48.952632	-117.641907	453004.91	5422388.65	
076	23	076-23	48.951963	-117.644878	452786.78	5422316.18	
076	24	076-24	48.950567	-117.643056	452918.85	5422159.81	
076	25	076-25	48.950182	-117.640889	453077.19	5422115.67	
076	26	076-26	48.951923	-117.644709	452799.09	5422311.61	
076	27	076-27	48.951271	-117.641063	453065.47	5422236.90	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
076	28	076-28	48.951376	-117.641124	453061.07	5422248.56	
076	29	076-29	48.951862	-117.641621	453025.17	5422302.89	
076	30	076-30	48.950633	-117.644214	452834.15	5422167.90	
077	1	077-1	48.951375	-117.607978	455487.77	5422228.46	
077	2	077-2	48.952878	-117.609452	455381.22	5422396.43	
077	3	077-3	48.951448	-117.608667	455437.40	5422237.01	
077	4	077-4	48.951084	-117.609172	455400.14	5422196.90	
077	5	077-5	48.951674	-117.607727	455506.42	5422261.58	
077	6	077-6	48.951916	-117.609521	455375.34	5422289.60	
077	7	077-7	48.951446	-117.611288	455245.55	5422238.29	
077	8	077-8	48.950825	-117.610548	455299.16	5422168.92	
077	9	077-9	48.952466	-117.610806	455281.72	5422351.44	
077	10	077-10	48.951495	-117.611625	455220.92	5422243.97	
077	11	077-11	48.952057	-117.611156	455255.71	5422306.13	
077	12	077-12	48.951287	-117.610635	455293.19	5422220.27	
077	13	077-13	48.951339	-117.609077	455407.30	5422225.14	
077	14	077-14	48.952929	-117.609319	455391.03	5422402.01	
077	15	077-15	48.952437	-117.607822	455500.15	5422346.46	
077	16	077-16	48.952159	-117.611432	455235.61	5422317.68	
077	17	077-17	48.952787	-117.610625	455295.30	5422387.02	
077	18	077-18	48.952249	-117.607774	455503.54	5422325.57	
077	19	077-19	48.950946	-117.611464	455232.21	5422182.83	
077	20	077-20	48.951532	-117.607728	455506.25	5422245.82	
077	21	077-21	48.952423	-117.608337	455462.42	5422345.19	
077	22	077-22	48.951239	-117.611258	455247.54	5422215.29	
077	23	077-23	48.951032	-117.611388	455237.82	5422192.36	
077	24	077-24	48.950211	-117.607914	455491.42	5422099.04	
077	25	077-25	48.950619	-117.610403	455309.60	5422145.88	
077	26	077-26	48.950632	-117.609075	455406.83	5422146.53	
077	27	077-27	48.952730	-117.608181	455474.14	5422379.20	
077	28	077-28	48.950256	-117.610986	455266.56	5422105.89	
077	29	077-29	48.951694	-117.611447	455234.12	5422265.95	
077	30	077-30	48.950839	-117.611704	455214.54	5422171.12	
077	31	077-31	48.952454	-117.608745	455432.57	5422348.92	
077	32	077-32	48.951827	-117.610181	455326.91	5422280.02	
077	33	077-33	48.950138	-117.608262	455465.89	5422091.16	
077	34	077-34	48.951918	-117.610879	455275.92	5422290.56	
077	35	077-35	48.950399	-117.611566	455224.22	5422122.11	
077	36	077-36	48.952510	-117.608907	455420.80	5422355.18	
077	37	077-37	48.950278	-117.608010	455484.45	5422106.62	
077	38	077-38	48.950657	-117.611449	455233.04	5422150.71	
077	39	077-39	48.951544	-117.608892	455421.06	5422247.83	
077	40	077-40	48.952074	-117.611935	455198.75	5422308.48	
077	41	077-41	48.951379	-117.609885	455348.20	5422230.03	
077	42	077-42	48.951049	-117.610320	455316.03	5422193.59	
077	43	077-43	48.951169	-117.607634	455512.82	5422205.42	
077	44	077-44	48.951461	-117.609825	455352.63	5422239.19	
077	45	077-45	48.951435	-117.611809	455207.35	5422237.37	
077	46	077-46	48.950626	-117.611893	455200.47	5422147.51	
077	47	077-47	48.950514	-117.610566	455297.55	5422134.36	
077	48	077-48	48.950809	-117.611298	455244.22	5422167.51	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
077	49	077-49	48.951644	-117.607985	455487.51	5422258.43	
077	50	077-50	48.951650	-117.611116	455258.33	5422260.88	
077	51	077-51	48.950744	-117.609104	455404.79	5422158.97	
077	52	077-52	48.952817	-117.609792	455356.30	5422389.88	
077	53	077-53	48.952732	-117.609143	455403.68	5422380.00	
077	54	077-54	48.950936	-117.610542	455299.68	5422181.19	
077	55	077-55	48.950763	-117.610046	455335.86	5422161.71	
077	56	077-56	48.950576	-117.607608	455514.21	5422139.44	
077	57	077-57	48.950359	-117.608934	455416.87	5422116.12	
077	58	077-58	48.950869	-117.609729	455359.18	5422173.31	
077	59	077-59	48.951324	-117.608757	455430.72	5422223.32	
077	60	077-60	48.950214	-117.611339	455240.70	5422101.41	
077	61	077-61	48.952573	-117.608749	455432.41	5422362.18	
077	62	077-62	48.952243	-117.610698	455289.45	5422326.59	
077	63	077-63	48.950513	-117.609460	455378.52	5422133.56	
077	64	077-64	48.951724	-117.611678	455217.22	5422269.42	
077	65	077-65	48.952677	-117.610509	455303.64	5422374.74	
077	66	077-66	48.951857	-117.608615	455441.56	5422282.47	
077	67	077-67	48.952171	-117.610355	455314.48	5422318.35	
077	68	077-68	48.952360	-117.608945	455417.85	5422338.55	
077	69	077-69	48.951041	-117.607661	455510.70	5422191.24	
077	70	077-70	48.950167	-117.611125	455256.28	5422096.03	
077	71	077-71	48.952340	-117.611014	455266.42	5422337.60	
077	72	077-72	48.951758	-117.609340	455388.42	5422271.91	
077	73	077-73	48.950128	-117.608900	455419.17	5422090.37	
077	74	077-74	48.953103	-117.608413	455457.47	5422420.82	
077	75	077-75	48.950713	-117.609778	455355.42	5422156.02	
077	76	077-76	48.951342	-117.609559	455372.01	5422225.79	
077	77	077-77	48.951291	-117.610994	455266.89	5422220.94	
077	78	077-78	48.950904	-117.609957	455342.50	5422177.29	
077	79	077-79	48.952226	-117.608141	455476.58	5422323.24	
077	80	077-80	48.951440	-117.609627	455367.11	5422236.66	
077	81	077-81	48.951142	-117.610451	455306.53	5422204.01	
077	82	077-82	48.951494	-117.610564	455298.58	5422243.26	
077	83	077-83	48.951130	-117.608668	455437.04	5422201.64	
077	84	077-84	48.950963	-117.608172	455473.23	5422182.81	
077	85	077-85	48.952574	-117.610300	455318.85	5422363.15	
077	86	077-86	48.950469	-117.611260	455246.67	5422129.69	
077	87	077-87	48.952338	-117.610374	455313.23	5422336.95	
077	88	077-88	48.952119	-117.609411	455383.55	5422312.04	
077	89	077-89	48.951277	-117.609702	455361.51	5422218.67	
077	90	077-90	48.952034	-117.610923	455272.77	5422303.49	
078	1	078-1	48.952991	-117.822142	439810.20	5422555.75	Yes
078	2	078-2	48.954374	-117.821733	439841.74	5422709.11	Yes
078	3	078-3	48.951890	-117.821537	439853.10	5422432.87	Yes
078	4	078-4	48.953502	-117.821844	439832.62	5422612.26	Yes
078	5	078-5	48.953332	-117.822180	439807.81	5422593.63	Yes
078	6	078-6	48.953571	-117.823196	439733.73	5422621.01	Yes
078	7	078-7	48.954349	-117.822618	439776.94	5422707.05	Yes
078	8	078-8	48.952328	-117.821908	439826.48	5422481.83	Yes
078	9	078-9	48.954001	-117.824682	439625.43	5422670.05	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
078	10	078-10	48.953353	-117.821715	439841.90	5422595.67	Yes
078	11	078-11	48.953148	-117.825442	439568.75	5422575.81	Yes
078	12	078-12	48.954443	-117.824158	439664.36	5422718.74	Yes
078	13	078-13	48.954223	-117.823498	439712.35	5422693.75	Yes
078	14	078-14	48.952608	-117.821414	439862.99	5422512.58	Yes
078	15	078-15	48.953517	-117.823824	439687.64	5422615.52	Yes
078	16	078-16	48.954196	-117.824155	439664.23	5422691.22	Yes
078	17	078-17	48.954069	-117.823373	439721.31	5422676.50	Yes
078	18	078-18	48.952010	-117.824360	439646.64	5422448.48	Yes
078	19	078-19	48.954289	-117.821398	439866.19	5422699.39	Yes
078	20	078-20	48.953892	-117.825305	439579.67	5422658.35	Yes
078	21	078-21	48.952818	-117.824403	439644.44	5422538.34	Yes
078	22	078-22	48.953363	-117.825403	439571.91	5422599.69	Yes
078	23	078-23	48.954254	-117.824018	439674.33	5422697.63	Yes
078	24	078-24	48.952755	-117.822378	439792.62	5422529.68	Yes
078	25	078-25	48.952314	-117.823575	439704.43	5422481.63	Yes
078	26	078-26	48.952108	-117.823211	439730.81	5422458.36	Yes
078	27	078-27	48.953585	-117.822722	439768.44	5422622.23	Yes
078	28	078-28	48.953548	-117.822320	439797.79	5422617.81	Yes
078	29	078-29	48.954285	-117.822920	439754.73	5422700.19	Yes
078	30	078-30	48.952215	-117.821237	439875.48	5422468.78	Yes
078	31	078-31	48.954380	-117.824728	439622.51	5422712.17	Yes
078	32	078-32	48.954011	-117.823898	439682.81	5422670.49	Yes
078	33	078-33	48.952125	-117.822188	439805.78	5422459.51	Yes
078	34	078-34	48.953958	-117.825784	439544.69	5422666.06	Yes
078	35	078-35	48.954120	-117.825796	439544.02	5422684.15	Yes
078	36	078-36	48.953188	-117.822643	439773.71	5422578.03	Yes
078	37	078-37	48.953854	-117.824503	439638.39	5422653.52	Yes
078	38	078-38	48.954442	-117.823448	439716.30	5422718.05	Yes
078	39	078-39	48.953885	-117.824121	439666.38	5422656.69	Yes
078	40	078-40	48.953611	-117.824153	439663.67	5422626.21	Yes
078	41	078-41	48.953737	-117.823238	439730.82	5422639.48	Yes
078	42	078-42	48.954135	-117.822165	439809.88	5422682.86	Yes
078	43	078-43	48.953527	-117.823976	439676.53	5422616.71	Yes
078	44	078-44	48.953117	-117.825746	439546.47	5422572.60	Yes
078	45	078-45	48.952482	-117.822332	439795.67	5422499.29	Yes
078	46	078-46	48.952789	-117.822737	439766.39	5422533.70	Yes
078	47	078-47	48.951878	-117.824417	439642.29	5422433.85	Yes
078	48	078-48	48.953171	-117.826721	439475.16	5422579.35	Yes
078	49	078-49	48.954364	-117.822221	439806.00	5422708.37	Yes
078	50	078-50	48.951753	-117.824195	439658.38	5422419.74	Yes
078	51	078-51	48.954492	-117.822998	439749.29	5422723.28	Yes
078	52	078-52	48.953528	-117.825852	439539.18	5422618.39	Yes
078	53	078-53	48.952868	-117.822632	439774.14	5422542.47	Yes
078	54	078-54	48.951749	-117.823912	439679.07	5422419.02	Yes
078	55	078-55	48.954294	-117.824311	439652.98	5422702.30	Yes
078	56	078-56	48.952587	-117.823881	439682.38	5422512.21	Yes
078	57	078-57	48.953333	-117.825225	439584.88	5422596.20	Yes
078	58	078-58	48.953095	-117.826889	439462.73	5422571.02	Yes
078	59	078-59	48.951934	-117.824028	439670.79	5422439.67	Yes
078	60	078-60	48.954072	-117.824876	439611.34	5422678.02	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
078	61	078-61	48.952748	-117.826754	439472.19	5422532.40	Yes
078	62	078-62	48.953755	-117.825711	439549.77	5422643.46	Yes
078	63	078-63	48.952331	-117.822219	439803.76	5422482.46	Yes
078	64	078-64	48.953389	-117.821211	439878.80	5422599.28	Yes
078	65	078-65	48.953253	-117.821210	439878.70	5422584.11	Yes
078	66	078-66	48.954394	-117.825188	439588.84	5422714.07	Yes
078	67	078-67	48.952636	-117.822981	439748.35	5422516.90	Yes
078	68	078-68	48.952870	-117.821566	439852.16	5422541.80	Yes
078	69	078-69	48.953283	-117.825033	439598.85	5422590.46	Yes
078	70	078-70	48.952879	-117.822983	439748.45	5422543.92	Yes
078	71	078-71	48.953021	-117.827276	439434.35	5422563.17	Yes
078	72	078-72	48.954364	-117.825458	439569.06	5422710.96	Yes
078	73	078-73	48.953397	-117.825051	439597.66	5422603.12	Yes
078	74	078-74	48.954087	-117.821471	439860.60	5422677.05	Yes
078	75	078-75	48.953810	-117.825363	439575.32	5422649.30	Yes
078	76	078-76	48.954143	-117.823762	439692.96	5422685.03	Yes
078	77	078-77	48.952909	-117.823661	439698.89	5422547.86	Yes
078	78	078-78	48.954128	-117.821179	439882.06	5422681.36	Yes
078	79	078-79	48.953639	-117.825983	439529.77	5422630.84	Yes
078	80	078-80	48.954544	-117.821772	439839.10	5422728.11	Yes
078	81	078-81	48.953977	-117.822274	439801.70	5422665.40	Yes
078	82	078-82	48.951678	-117.822297	439797.26	5422409.86	Yes
078	83	078-83	48.954205	-117.825063	439597.76	5422693.01	Yes
078	84	078-84	48.951927	-117.822418	439788.65	5422437.66	Yes
078	85	078-85	48.951855	-117.823224	439729.59	5422430.30	Yes
078	86	078-86	48.952085	-117.821416	439862.23	5422454.43	Yes
078	87	078-87	48.953063	-117.822457	439787.17	5422564.01	Yes
078	88	078-88	48.951913	-117.822091	439812.63	5422435.84	Yes
078	89	078-89	48.952824	-117.826072	439522.24	5422540.27	Yes
078	90	078-90	48.951684	-117.822905	439752.75	5422411.02	Yes
079	1	079-1	48.956178	-117.630991	453807.36	5422776.19	
079	2	079-2	48.956619	-117.632348	453708.43	5422825.99	
079	3	079-3	48.958061	-117.631215	453792.71	5422985.62	
079	4	079-4	48.958369	-117.629841	453893.61	5423019.07	
079	5	079-5	48.955725	-117.630265	453860.09	5422725.41	
079	6	079-6	48.956782	-117.629941	453884.80	5422842.61	
079	7	079-7	48.956097	-117.630556	453839.18	5422766.91	
079	8	079-8	48.956368	-117.631777	453749.98	5422797.80	
079	9	079-9	48.956856	-117.630378	453852.88	5422851.11	
079	10	079-10	48.957397	-117.631199	453793.29	5422911.83	
079	11	079-11	48.957598	-117.633331	453637.41	5422935.47	
079	12	079-12	48.957823	-117.629885	453889.90	5422958.40	
079	13	079-13	48.956970	-117.631893	453742.10	5422864.78	
079	14	079-14	48.956453	-117.632681	453683.94	5422807.71	
079	15	079-15	48.957056	-117.631346	453782.17	5422873.93	
079	16	079-16	48.957550	-117.631065	453803.21	5422928.69	
079	17	079-17	48.956433	-117.630698	453829.07	5422804.33	
079	18	079-18	48.955739	-117.633109	453651.92	5422728.66	
079	19	079-19	48.956543	-117.630380	453852.42	5422816.34	
079	20	079-20	48.956988	-117.630345	453855.39	5422865.79	
079	21	079-21	48.955613	-117.629845	453890.73	5422712.67	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
079	22	079-22	48.958125	-117.631718	453755.97	5422992.98	
079	23	079-23	48.956975	-117.629864	453890.62	5422864.06	
079	24	079-24	48.957201	-117.631927	453739.82	5422890.48	
079	25	079-25	48.957682	-117.630124	453872.20	5422942.85	
079	26	079-26	48.957100	-117.630879	453816.42	5422878.63	
079	27	079-27	48.958477	-117.632038	453732.88	5423032.31	
079	28	079-28	48.955477	-117.631023	453804.42	5422698.25	
079	29	079-29	48.955534	-117.629580	453910.06	5422703.76	
079	30	079-30	48.955588	-117.631613	453761.33	5422710.94	
080	1	080-1	48.958466	-117.590186	456796.49	5423006.51	
080	2	080-2	48.957635	-117.588033	456953.44	5422912.88	
080	3	080-3	48.958648	-117.587443	456997.47	5423025.20	
080	4	080-4	48.956533	-117.586177	457088.31	5422789.36	
080	5	080-5	48.958011	-117.589138	456872.86	5422955.35	
080	6	080-6	48.956831	-117.586258	457082.70	5422822.49	
080	7	080-7	48.957535	-117.588802	456897.00	5422902.18	
080	8	080-8	48.956141	-117.587910	456961.13	5422746.70	
080	9	080-9	48.955825	-117.586184	457087.23	5422710.62	
080	10	080-10	48.955677	-117.588586	456911.27	5422695.54	
080	11	080-11	48.958277	-117.589844	456821.42	5422985.28	
080	12	080-12	48.958830	-117.588867	456893.42	5423046.25	
080	13	080-13	48.956934	-117.589658	456833.87	5422835.93	
080	14	080-14	48.955878	-117.586417	457070.20	5422716.69	
080	15	080-15	48.958521	-117.588429	456925.20	5423011.62	
080	16	080-16	48.957543	-117.587635	456982.50	5422902.42	
080	17	080-17	48.958151	-117.587781	456972.29	5422970.14	
080	18	080-18	48.957465	-117.589790	456824.62	5422894.94	
080	19	080-19	48.956618	-117.589130	456872.21	5422800.45	
080	20	080-20	48.955652	-117.587899	456961.50	5422692.40	
080	21	080-21	48.957246	-117.587708	456976.90	5422869.50	
080	22	080-22	48.956197	-117.589130	456871.85	5422753.63	
080	23	080-23	48.957378	-117.589035	456879.82	5422884.87	
080	24	080-24	48.958261	-117.590077	456804.29	5422983.68	
080	25	080-25	48.956845	-117.588523	456916.88	5422825.38	
080	26	080-26	48.956007	-117.588309	456931.84	5422732.03	
080	27	080-27	48.956136	-117.588532	456915.60	5422746.55	
080	28	080-28	48.956444	-117.588173	456942.16	5422780.60	
080	29	080-29	48.958136	-117.589631	456836.89	5422969.50	
080	30	080-30	48.958206	-117.586760	457047.13	5422975.60	
081	1	081-1	48.961672	-117.818229	440107.05	5423517.62	
081	2	081-2	48.961160	-117.816295	440247.99	5423459.18	
081	3	081-3	48.962184	-117.815585	440301.17	5423572.50	
081	4	081-4	48.962208	-117.817481	440162.44	5423576.62	
081	5	081-5	48.962970	-117.818021	440123.78	5423661.77	
081	6	081-6	48.960387	-117.818085	440116.01	5423374.69	
081	7	081-7	48.962865	-117.815546	440304.84	5423648.15	
081	8	081-8	48.961295	-117.819745	439995.58	5423476.93	
081	9	081-9	48.962405	-117.817408	440168.00	5423598.49	
081	10	081-10	48.963174	-117.815536	440305.92	5423682.51	
081	11	081-11	48.960594	-117.819510	440011.97	5423398.81	
081	12	081-12	48.962130	-117.816674	440221.41	5423567.36	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
081	13	081-13	48.961025	-117.817194	440182.04	5423444.90	
081	14	081-14	48.962954	-117.817748	440143.77	5423659.76	
081	15	081-15	48.962055	-117.816902	440204.65	5423559.21	
081	16	081-16	48.961615	-117.815783	440286.04	5423509.42	
081	17	081-17	48.962327	-117.816663	440222.43	5423589.19	
081	18	081-18	48.960871	-117.817830	440135.25	5423428.27	
081	19	081-19	48.962298	-117.816066	440266.14	5423585.56	
081	20	081-20	48.960857	-117.818634	440076.38	5423427.41	
081	21	081-21	48.962441	-117.818472	440090.20	5423603.34	
081	22	081-22	48.961242	-117.817270	440176.74	5423469.04	
081	23	081-23	48.961855	-117.819775	439994.13	5423539.25	
081	24	081-24	48.960371	-117.819912	439982.30	5423374.34	
081	25	081-25	48.962380	-117.818177	440111.66	5423596.35	
081	26	081-26	48.960331	-117.819113	440040.73	5423369.22	
081	27	081-27	48.961509	-117.819865	439987.07	5423500.83	
081	28	081-28	48.960967	-117.818876	440058.85	5423439.74	
081	29	081-29	48.962445	-117.816431	440239.58	5423602.14	
081	30	081-30	48.961883	-117.817971	440126.14	5423540.87	
082	1	082-1	48.966049	-117.804461	441120.00	5423993.44	
082	2	082-2	48.964508	-117.804243	441134.14	5423821.98	
082	3	082-3	48.966117	-117.800510	441409.21	5423997.98	
082	4	082-4	48.963816	-117.804220	441135.00	5423744.99	
082	5	082-5	48.964522	-117.801419	441340.86	5423821.37	
082	6	082-6	48.964754	-117.801077	441366.15	5423846.91	
082	7	082-7	48.964758	-117.802249	441280.33	5423848.15	
082	8	082-8	48.966023	-117.806110	440999.26	5423991.80	
082	9	082-9	48.965220	-117.802568	441257.52	5423899.77	
082	10	082-10	48.965024	-117.802885	441234.13	5423878.26	
082	11	082-11	48.965395	-117.803731	441172.60	5423920.13	
082	12	082-12	48.966080	-117.801278	441353.00	5423994.37	
082	13	082-13	48.964386	-117.802316	441275.03	5423806.90	
082	14	082-14	48.965922	-117.802229	441283.22	5423977.53	
082	15	082-15	48.965899	-117.802009	441299.26	5423974.80	
082	16	082-16	48.964263	-117.804026	441149.69	5423794.57	
082	17	082-17	48.966082	-117.800825	441386.16	5423994.23	
082	18	082-18	48.963997	-117.803918	441157.33	5423764.92	
082	19	082-19	48.963443	-117.802012	441296.15	5423701.89	
082	20	082-20	48.965340	-117.804056	441148.78	5423914.28	
082	21	082-21	48.966071	-117.800317	441423.32	5423992.71	
082	22	082-22	48.965171	-117.801496	441335.94	5423893.54	
082	23	082-23	48.965957	-117.802808	441240.88	5423981.89	
082	24	082-24	48.963560	-117.802639	441250.38	5423715.32	
082	25	082-25	48.965280	-117.803200	441211.35	5423906.99	
082	26	082-26	48.965729	-117.804202	441138.53	5423957.61	
082	27	082-27	48.965786	-117.803666	441177.89	5423963.63	
082	28	082-28	48.965672	-117.801108	441364.97	5423948.92	
082	29	082-29	48.965934	-117.805585	441037.57	5423981.56	
082	30	082-30	48.963179	-117.803779	441166.49	5423673.86	
083	1	083-1	48.962039	-117.633670	453616.68	5423429.33	
083	2	083-2	48.962208	-117.631490	453776.45	5423446.77	
083	3	083-3	48.963813	-117.633545	453627.51	5423626.40	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
083	4	083-4	48.962645	-117.632092	453732.78	5423495.76	
083	5	083-5	48.964113	-117.633724	453614.69	5423659.87	
083	6	083-6	48.963310	-117.633235	453649.70	5423570.39	
083	7	083-7	48.963268	-117.629743	453905.24	5423563.55	
083	8	083-8	48.961831	-117.633254	453646.98	5423405.93	
083	9	083-9	48.964230	-117.633773	453611.16	5423672.89	
083	10	083-10	48.961924	-117.633453	453632.47	5423416.39	
083	11	083-11	48.962324	-117.630756	453830.24	5423459.23	
083	12	083-12	48.961952	-117.632940	453670.04	5423419.18	
083	13	083-13	48.964196	-117.632037	453738.24	5423668.11	
083	14	083-14	48.962787	-117.633446	453633.75	5423512.32	
083	15	083-15	48.962900	-117.633377	453638.92	5423524.86	
083	16	083-16	48.963744	-117.633449	453634.46	5423618.74	
083	17	083-17	48.963888	-117.629906	453893.92	5423632.55	
083	18	083-18	48.961743	-117.633032	453663.13	5423396.05	
083	19	083-19	48.963705	-117.632281	453719.93	5423613.63	
083	20	083-20	48.962245	-117.632603	453694.99	5423451.55	
083	21	083-21	48.963016	-117.631062	453808.50	5423536.38	
083	22	083-22	48.961779	-117.633519	453627.50	5423400.35	
083	23	083-23	48.962102	-117.630831	453824.56	5423434.61	
083	24	083-24	48.962892	-117.631495	453776.65	5423522.85	
083	25	083-25	48.962026	-117.633415	453635.34	5423427.73	
083	26	083-26	48.961838	-117.632179	453725.62	5423406.04	
083	27	083-27	48.963510	-117.633265	453647.69	5423592.65	
083	28	083-28	48.962181	-117.633254	453647.26	5423444.83	
083	29	083-29	48.961623	-117.633702	453613.98	5423383.14	
083	30	083-30	48.964155	-117.629526	453921.99	5423662.05	
084	1	084-1	48.962180	-117.617250	454818.69	5423435.10	
084	2	084-2	48.963992	-117.615857	454922.33	5423635.67	
084	3	084-3	48.963430	-117.615157	454973.09	5423572.77	
084	4	084-4	48.962482	-117.617825	454776.93	5423469.05	
084	5	084-5	48.963583	-117.616484	454876.09	5423590.61	
084	6	084-6	48.962669	-117.617287	454816.47	5423489.43	
084	7	084-7	48.962100	-117.616007	454909.61	5423425.46	
084	8	084-8	48.963434	-117.617616	454793.06	5423574.73	
084	9	084-9	48.963350	-117.615670	454935.39	5423564.18	
084	10	084-10	48.962892	-117.617961	454767.29	5423514.64	
084	11	084-11	48.962929	-117.616002	454910.73	5423517.57	
084	12	084-12	48.961575	-117.615453	454949.68	5423366.75	
084	13	084-13	48.962295	-117.616513	454872.80	5423447.44	
084	14	084-14	48.961818	-117.616016	454908.71	5423394.17	
084	15	084-15	48.962271	-117.616092	454903.60	5423444.48	
084	16	084-16	48.963645	-117.617024	454836.59	5423597.76	
084	17	084-17	48.962186	-117.618403	454734.36	5423436.45	
084	18	084-18	48.962100	-117.618932	454695.52	5423427.17	
084	19	084-19	48.963304	-117.616297	454889.52	5423559.43	
084	20	084-20	48.963167	-117.616820	454851.13	5423544.58	
084	21	084-21	48.962055	-117.616664	454861.54	5423420.87	
084	22	084-22	48.963482	-117.617993	454765.53	5423580.28	
084	23	084-23	48.961692	-117.617489	454800.80	5423381.04	
084	24	084-24	48.961848	-117.618540	454724.01	5423398.96	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
084	25	084-25	48.962318	-117.616674	454860.99	5423450.05	
084	26	084-26	48.961917	-117.615515	454945.48	5423404.82	
084	27	084-27	48.961782	-117.615547	454943.03	5423389.85	
084	28	084-28	48.962210	-117.617820	454776.99	5423438.72	
084	29	084-29	48.963063	-117.615786	454926.66	5423532.44	
084	30	084-30	48.964111	-117.617985	454766.69	5423650.20	
085	1	085-1	48.965089	-117.534780	460857.55	5423712.73	
085	2	085-2	48.965265	-117.530557	461166.84	5423730.11	
085	3	085-3	48.964470	-117.531744	461079.32	5423642.34	
085	4	085-4	48.965265	-117.530302	461185.52	5423729.97	
085	5	085-5	48.964991	-117.533946	460918.55	5423701.41	
085	6	085-6	48.965127	-117.534039	460911.86	5423716.55	
085	7	085-7	48.964330	-117.535006	460840.48	5423628.39	
085	8	085-8	48.965529	-117.532617	461016.22	5423760.46	
085	9	085-9	48.966037	-117.532091	461055.17	5423816.73	
085	10	085-10	48.966559	-117.530984	461136.54	5423874.21	
085	11	085-11	48.965585	-117.533906	460921.92	5423767.38	
085	12	085-12	48.965464	-117.533686	460937.94	5423753.77	
085	13	085-13	48.963736	-117.532866	460996.63	5423561.33	
085	14	085-14	48.963910	-117.534226	460897.22	5423581.34	
085	15	085-15	48.964133	-117.534174	460901.18	5423606.12	
085	16	085-16	48.966139	-117.532586	461019.00	5423828.32	
085	17	085-17	48.963433	-117.533848	460924.54	5423528.10	
085	18	085-18	48.966336	-117.530078	461202.68	5423848.89	
085	19	085-19	48.964732	-117.531219	461117.99	5423671.15	
085	20	085-20	48.964938	-117.533142	460977.38	5423695.02	
085	21	085-21	48.963925	-117.533243	460969.17	5423582.51	
085	22	085-22	48.965104	-117.530805	461148.58	5423712.36	
085	23	085-23	48.966458	-117.531806	461076.34	5423863.38	
085	24	085-24	48.964361	-117.534150	460903.10	5423631.48	
085	25	085-25	48.965622	-117.531285	461113.83	5423770.13	
085	26	085-26	48.964674	-117.533485	460952.08	5423665.94	
085	27	085-27	48.964787	-117.533434	460955.90	5423678.47	
085	28	085-28	48.963236	-117.534221	460897.03	5423506.38	
085	29	085-29	48.964714	-117.531566	461092.53	5423669.38	
085	30	085-30	48.965602	-117.529992	461208.44	5423767.30	
086	1	086-1	48.964297	-117.788694	442271.97	5423786.60	
086	2	086-2	48.965192	-117.788232	442306.80	5423885.71	
086	3	086-3	48.965628	-117.789230	442234.30	5423934.96	
086	4	086-4	48.965089	-117.787250	442378.53	5423873.47	
086	5	086-5	48.965543	-117.788596	442280.60	5423924.96	
086	6	086-6	48.964846	-117.787687	442346.28	5423846.78	
086	7	086-7	48.964294	-117.790034	442173.85	5423787.21	
086	8	086-8	48.965574	-117.790551	442137.49	5423929.89	
086	9	086-9	48.965146	-117.786563	442428.92	5423879.34	
086	10	086-10	48.963985	-117.789968	442178.33	5423752.89	
086	11	086-11	48.965606	-117.790021	442176.34	5423933.07	
086	12	086-12	48.965695	-117.786788	442413.04	5423940.53	
086	13	086-13	48.965662	-117.790171	442165.45	5423939.41	
086	14	086-14	48.965631	-117.787883	442332.85	5423934.25	
086	15	086-15	48.964126	-117.790324	442152.43	5423768.84	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
086	16	086-16	48.963883	-117.788625	442276.52	5423740.53	
086	17	086-17	48.965318	-117.789718	442198.20	5423900.90	
086	18	086-18	48.965288	-117.788443	442291.49	5423896.52	
086	19	086-19	48.963760	-117.788147	442311.38	5423726.43	
086	20	086-20	48.964935	-117.788785	442266.04	5423857.58	
086	21	086-21	48.963803	-117.790510	442138.48	5423733.07	
086	22	086-22	48.965913	-117.789440	442219.25	5423966.82	
086	23	086-23	48.966039	-117.788827	442264.20	5423980.29	
086	24	086-24	48.964914	-117.786247	442451.76	5423853.32	
086	25	086-25	48.966100	-117.787932	442329.84	5423986.41	
086	26	086-26	48.963771	-117.787461	442361.61	5423727.12	
086	27	086-27	48.963825	-117.786979	442396.95	5423732.77	
086	28	086-28	48.965456	-117.789903	442184.82	5423916.37	
086	29	086-29	48.964614	-117.788075	442317.61	5423821.34	
086	30	086-30	48.965803	-117.787903	442331.60	5423953.41	
087	1	087-1	48.970417	-117.808295	440844.49	5424481.93	
087	2	087-2	48.969004	-117.809144	440780.74	5424325.53	
087	3	087-3	48.972431	-117.811559	440608.03	5424708.35	
087	4	087-4	48.970152	-117.809776	440735.86	5424453.72	
087	5	087-5	48.969346	-117.808788	440807.19	5424363.34	
087	6	087-6	48.970729	-117.811630	440600.86	5424519.23	
087	7	087-7	48.971509	-117.811633	440601.50	5424605.92	
087	8	087-8	48.969850	-117.808092	440858.69	5424418.77	
087	9	087-9	48.969467	-117.810418	440688.06	5424378.06	
087	10	087-10	48.970843	-117.812567	440532.38	5424532.66	
087	11	087-11	48.971352	-117.811473	440613.08	5424588.35	
087	12	087-12	48.970517	-117.810884	440655.19	5424495.07	
087	13	087-13	48.969303	-117.810000	440718.44	5424359.46	
087	14	087-14	48.971892	-117.812428	440543.82	5424649.16	
087	15	087-15	48.969010	-117.808752	440809.45	5424325.87	
087	16	087-16	48.971007	-117.808566	440825.39	5424547.78	
087	17	087-17	48.969557	-117.808455	440831.82	5424386.48	
087	18	087-18	48.971662	-117.811833	440587.06	5424623.18	
087	19	087-19	48.971214	-117.809739	440739.82	5424571.66	
087	20	087-20	48.969535	-117.810583	440676.05	5424385.69	
087	21	087-21	48.970828	-117.812037	440571.15	5424530.63	
087	22	087-22	48.971534	-117.812362	440548.25	5424609.36	
087	23	087-23	48.970467	-117.808487	440830.53	5424487.68	
087	24	087-24	48.971340	-117.810920	440653.52	5424586.59	
087	25	087-25	48.972121	-117.812447	440542.67	5424674.65	
087	26	087-26	48.971217	-117.811586	440604.66	5424573.51	
087	27	087-27	48.969582	-117.810207	440703.59	5424390.61	
087	28	087-28	48.970983	-117.811426	440616.02	5424547.28	
087	29	087-29	48.971794	-117.811489	440612.44	5424637.51	
087	30	087-30	48.970246	-117.810507	440682.44	5424464.72	
088	1	088-1	48.971742	-117.781975	442772.27	5424609.04	
088	2	088-2	48.970982	-117.778968	442991.43	5424522.38	
088	3	088-3	48.971816	-117.780503	442880.09	5424616.23	
088	4	088-4	48.969893	-117.779587	442944.94	5424401.76	
088	5	088-5	48.970675	-117.781827	442781.87	5424490.40	
088	6	088-6	48.971282	-117.781075	442837.58	5424557.24	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
088	7	088-7	48.970011	-117.781892	442776.39	5424416.59	
088	8	088-8	48.970677	-117.778667	443013.13	5424488.17	
088	9	088-9	48.971545	-117.778175	443050.15	5424584.31	
088	10	088-10	48.971029	-117.777984	443063.50	5424526.83	
088	11	088-11	48.971626	-117.780589	442873.53	5424595.13	
088	12	088-12	48.971682	-117.779526	442951.44	5424600.63	
088	13	088-13	48.969526	-117.778883	442996.05	5424360.42	
088	14	088-14	48.969197	-117.781055	442836.70	5424325.51	
088	15	088-15	48.972010	-117.781902	442777.92	5424638.80	
088	16	088-16	48.971881	-117.781255	442825.13	5424624.03	
088	17	088-17	48.972004	-117.778191	443049.45	5424635.42	
088	18	088-18	48.969714	-117.781925	442773.59	5424383.61	
088	19	088-19	48.969808	-117.781033	442838.97	5424393.36	
088	20	088-20	48.969200	-117.778679	443010.58	5424323.99	
088	21	088-21	48.971544	-117.778707	443011.17	5424584.60	
088	22	088-22	48.970083	-117.779916	442921.03	5424423.08	
088	23	088-23	48.969469	-117.778650	443013.05	5424353.91	
088	24	088-24	48.971343	-117.781805	442784.27	5424564.64	
088	25	088-25	48.970204	-117.779391	442959.62	5424436.13	
088	26	088-26	48.970290	-117.781475	442807.23	5424447.29	
088	27	088-27	48.970340	-117.779407	442958.57	5424451.29	
088	28	088-28	48.970553	-117.779306	442966.23	5424474.96	
088	29	088-29	48.971000	-117.779917	442922.02	5424525.06	
088	30	088-30	48.970881	-117.780461	442882.06	5424512.23	
089	1	089-1	48.973282	-117.752169	444955.25	5424758.23	
089	2	089-2	48.972825	-117.755499	444711.06	5424709.86	
089	3	089-3	48.974741	-117.753613	444851.16	5424921.46	
089	4	089-4	48.973161	-117.752026	444965.59	5424744.74	
089	5	089-5	48.974671	-117.756020	444675.00	5424915.50	
089	6	089-6	48.973229	-117.751724	444987.79	5424752.01	
089	7	089-7	48.974769	-117.754187	444809.22	5424925.02	
089	8	089-8	48.974959	-117.754821	444763.05	5424946.61	
089	9	089-9	48.974871	-117.755488	444714.10	5424937.34	
089	10	089-10	48.974375	-117.752341	444943.86	5424879.90	
089	11	089-11	48.974540	-117.751880	444977.78	5424897.90	
089	12	089-12	48.974915	-117.752206	444954.36	5424939.81	
089	13	089-13	48.974291	-117.755600	444705.28	5424872.93	
089	14	089-14	48.973239	-117.754150	444810.24	5424754.91	
089	15	089-15	48.974296	-117.754555	444781.76	5424872.66	
089	16	089-16	48.973861	-117.753750	444840.23	5424823.77	
089	17	089-17	48.972663	-117.754970	444749.60	5424691.53	
089	18	089-18	48.973982	-117.754064	444817.33	5424837.45	
089	19	089-19	48.972559	-117.753446	444860.99	5424678.86	
089	20	089-20	48.975014	-117.754614	444778.24	5424952.56	
089	21	089-21	48.974574	-117.753957	444825.83	5424903.13	
089	22	089-22	48.972752	-117.754756	444765.35	5424701.21	
089	23	089-23	48.974390	-117.754914	444755.60	5424883.42	
089	24	089-24	48.973203	-117.754832	444760.26	5424751.35	
089	25	089-25	48.974355	-117.752086	444962.52	5424877.49	
089	26	089-26	48.974255	-117.752145	444958.09	5424866.39	
089	27	089-27	48.973081	-117.755809	444688.69	5424738.54	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
089	28	089-28	48.974418	-117.754717	444770.02	5424886.35	
089	29	089-29	48.973607	-117.754408	444791.78	5424796.02	
089	30	089-30	48.973904	-117.752938	444899.66	5424827.95	
090	1	090-1	48.977232	-117.790832	442130.45	5425226.10	
090	2	090-2	48.976851	-117.793094	441964.48	5425185.52	
090	3	090-3	48.975791	-117.793563	441928.94	5425068.01	
090	4	090-4	48.975309	-117.794018	441895.05	5425014.77	
090	5	090-5	48.976591	-117.792339	442019.42	5425155.99	
090	6	090-6	48.976871	-117.795145	441814.41	5425189.24	
090	7	090-7	48.977156	-117.792772	441988.37	5425219.10	
090	8	090-8	48.977389	-117.790767	442135.38	5425243.47	
090	9	090-9	48.976824	-117.794680	441848.37	5425183.65	
090	10	090-10	48.977448	-117.793705	441920.44	5425252.25	
090	11	090-11	48.976945	-117.790254	442172.41	5425193.79	
090	12	090-12	48.977261	-117.790701	442140.08	5425229.18	
090	13	090-13	48.976788	-117.792434	442012.72	5425177.97	
090	14	090-14	48.976584	-117.792004	442043.91	5425154.99	
090	15	090-15	48.976139	-117.794190	441883.44	5425107.21	
090	16	090-16	48.976297	-117.793397	441941.69	5425124.15	
090	17	090-17	48.977658	-117.789410	442234.98	5425272.33	
090	18	090-18	48.977128	-117.789855	442201.83	5425213.84	
090	19	090-19	48.976031	-117.791030	442114.58	5425092.78	
090	20	090-20	48.976864	-117.789711	442212.06	5425184.32	
090	21	090-21	48.976725	-117.789252	442245.46	5425168.50	
090	22	090-22	48.976806	-117.791356	442091.61	5425179.14	
090	23	090-23	48.977706	-117.789009	442264.38	5425277.36	
090	24	090-24	48.977482	-117.795266	441806.28	5425257.26	
090	25	090-25	48.976839	-117.794397	441869.11	5425185.18	
090	26	090-26	48.976919	-117.791678	442068.16	5425191.92	
090	27	090-27	48.976495	-117.794519	441859.79	5425147.01	
090	28	090-28	48.977089	-117.794325	441874.68	5425212.84	
090	29	090-29	48.977191	-117.795189	441811.60	5425224.87	
090	30	090-30	48.977368	-117.791151	442107.25	5425241.45	
091	1	091-1	48.976509	-117.747177	445324.08	5425113.43	
091	2	091-2	48.975265	-117.743113	445620.14	5424972.12	
091	3	091-3	48.975491	-117.743571	445586.85	5424997.57	
091	4	091-4	48.976499	-117.745345	445458.15	5425110.98	
091	5	091-5	48.975347	-117.742069	445696.66	5424980.58	
091	6	091-6	48.975918	-117.742875	445638.30	5425044.58	
091	7	091-7	48.976362	-117.742467	445668.63	5425093.61	
091	8	091-8	48.977113	-117.744809	445498.06	5425178.82	
091	9	091-9	48.975802	-117.742106	445694.40	5425031.12	
091	10	091-10	48.977388	-117.745223	445468.06	5425209.72	
091	11	091-11	48.975511	-117.746733	445355.48	5425002.13	
091	12	091-12	48.976222	-117.743600	445585.56	5425078.88	
091	13	091-13	48.975211	-117.744886	445490.36	5424967.39	
091	14	091-14	48.976963	-117.745491	445447.97	5425162.67	
091	15	091-15	48.976515	-117.742475	445668.17	5425110.70	
091	16	091-16	48.976241	-117.747339	445311.98	5425083.66	
091	17	091-17	48.976560	-117.743100	445622.51	5425116.11	
091	18	091-18	48.977626	-117.744332	445533.49	5425235.46	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
091	19	091-19	48.976296	-117.741991	445703.34	5425085.97	
091	20	091-20	48.975657	-117.745579	445440.10	5425017.50	
091	21	091-21	48.975979	-117.747183	445323.12	5425054.49	
091	22	091-22	48.976473	-117.744374	445529.16	5425107.39	
091	23	091-23	48.975945	-117.746597	445365.90	5425050.25	
091	24	091-24	48.977965	-117.742252	445686.06	5425271.74	
091	25	091-25	48.977489	-117.742731	445650.54	5425219.11	
091	26	091-26	48.975643	-117.742286	445681.09	5425013.57	
091	27	091-27	48.976778	-117.743824	445569.75	5425140.90	
091	28	091-28	48.976624	-117.743531	445591.00	5425123.57	
091	29	091-29	48.976222	-117.744219	445540.24	5425079.30	
091	30	091-30	48.975789	-117.745962	445412.20	5425032.50	
092	1	092-1	48.975082	-117.612244	455196.70	5424866.41	
092	2	092-2	48.976013	-117.611731	455235.10	5424969.55	
092	3	092-3	48.974770	-117.613478	455106.15	5424832.38	
092	4	092-4	48.975390	-117.614157	455056.97	5424901.70	
092	5	092-5	48.977092	-117.611878	455225.30	5425089.53	
092	6	092-6	48.975294	-117.614521	455030.29	5424891.30	
092	7	092-7	48.976856	-117.612777	455159.28	5425063.84	
092	8	092-8	48.976332	-117.611938	455220.25	5425005.10	
092	9	092-9	48.973876	-117.611994	455213.95	5424732.17	
092	10	092-10	48.975866	-117.611552	455248.04	5424953.13	
092	11	092-11	48.975757	-117.612078	455209.43	5424941.35	
092	12	092-12	48.975525	-117.614017	455067.36	5424916.63	
092	13	092-13	48.975572	-117.614201	455053.97	5424921.97	
092	14	092-14	48.977088	-117.612780	455159.27	5425089.69	
092	15	092-15	48.973486	-117.611716	455233.94	5424688.69	
092	16	092-16	48.974480	-117.612482	455178.76	5424799.62	
092	17	092-17	48.974764	-117.613201	455126.42	5424831.57	
092	18	092-18	48.975873	-117.613136	455132.18	5424954.79	
092	19	092-19	48.973785	-117.611874	455222.61	5424721.97	
092	20	092-20	48.977081	-117.613728	455089.89	5425089.50	
092	21	092-21	48.974272	-117.611745	455232.53	5424775.98	
092	22	092-22	48.973919	-117.612225	455197.04	5424737.08	
092	23	092-23	48.976635	-117.613540	455103.28	5425039.78	
092	24	092-24	48.975916	-117.612764	455159.44	5424959.40	
092	25	092-25	48.973304	-117.612784	455155.62	5424668.98	
092	26	092-26	48.976257	-117.613522	455104.27	5424997.70	
092	27	092-27	48.973553	-117.613087	455133.64	5424696.89	
092	28	092-28	48.976139	-117.611214	455273.00	5424983.24	
092	29	092-29	48.975779	-117.613931	455073.89	5424944.89	
092	30	092-30	48.974824	-117.613064	455136.46	5424838.15	
093	1	093-1	48.977926	-117.551701	459629.48	5425148.55	Yes
093	2	093-2	48.977830	-117.554601	459417.16	5425139.45	Yes
093	3	093-3	48.978316	-117.551436	459649.19	5425191.79	Yes
093	4	093-4	48.977200	-117.553967	459463.08	5425069.08	Yes
093	5	093-5	48.979074	-117.554242	459444.46	5425277.58	Yes
093	6	093-6	48.978417	-117.554725	459408.57	5425204.78	Yes
093	7	093-7	48.977247	-117.553328	459509.86	5425074.00	Yes
093	8	093-8	48.976364	-117.555245	459368.82	5424976.78	Yes
093	9	093-9	48.978437	-117.554065	459456.88	5425206.64	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
093	10	093-10	48.979065	-117.554631	459415.96	5425276.77	Yes
093	11	093-11	48.978160	-117.555411	459358.15	5425176.53	Yes
093	12	093-12	48.979085	-117.554805	459403.28	5425279.08	Yes
093	13	093-13	48.976767	-117.554118	459451.65	5425021.01	Yes
093	14	093-14	48.976890	-117.553430	459502.11	5425034.27	Yes
093	15	093-15	48.977771	-117.551610	459636.01	5425131.26	Yes
093	16	093-16	48.976473	-117.552317	459583.24	5424987.39	Yes
093	17	093-17	48.977295	-117.551334	459655.79	5425078.22	Yes
093	18	093-18	48.979019	-117.555519	459350.99	5425272.10	Yes
093	19	093-19	48.978408	-117.554361	459435.22	5425203.55	Yes
093	20	093-20	48.977852	-117.552082	459601.52	5425140.49	Yes
093	21	093-21	48.977079	-117.554079	459454.73	5425055.67	Yes
093	22	093-22	48.978454	-117.551493	459645.09	5425207.10	Yes
093	23	093-23	48.976767	-117.555162	459375.23	5425021.53	Yes
093	24	093-24	48.977964	-117.552330	459583.46	5425153.17	Yes
093	25	093-25	48.978569	-117.553788	459477.25	5425221.21	Yes
093	26	093-26	48.978765	-117.555545	459348.87	5425243.84	Yes
093	27	093-27	48.976403	-117.554293	459438.52	5424980.69	Yes
093	28	093-28	48.977540	-117.553404	459504.52	5425106.53	Yes
093	29	093-29	48.976548	-117.551824	459619.33	5424995.43	Yes
093	30	093-30	48.977323	-117.554510	459423.39	5425083.03	Yes
093	31	093-31	48.978969	-117.553315	459512.16	5425265.39	Yes
093	32	093-32	48.977387	-117.551666	459631.61	5425088.61	Yes
093	33	093-33	48.978519	-117.554406	459432.00	5425215.94	Yes
093	34	093-34	48.977383	-117.551976	459608.90	5425088.33	Yes
093	35	093-35	48.978922	-117.554362	459435.52	5425260.70	Yes
093	36	093-36	48.978489	-117.551923	459613.68	5425211.26	Yes
093	37	093-37	48.978560	-117.552679	459558.41	5425219.58	Yes
093	38	093-38	48.976509	-117.554350	459434.45	5424992.41	Yes
093	39	093-39	48.976748	-117.553005	459533.06	5425018.32	Yes
093	40	093-40	48.977355	-117.553259	459514.98	5425085.94	Yes
093	41	093-41	48.977771	-117.552957	459537.42	5425131.95	Yes
093	42	093-42	48.979051	-117.555141	459378.62	5425275.44	Yes
093	43	093-43	48.976859	-117.554845	459398.50	5425031.68	Yes
093	44	093-44	48.977144	-117.553311	459511.03	5425062.47	Yes
093	45	093-45	48.976450	-117.555036	459384.25	5424986.31	Yes
093	46	093-46	48.977129	-117.555402	459358.00	5425061.97	Yes
093	47	093-47	48.978935	-117.552685	459558.29	5425261.29	Yes
093	48	093-48	48.976670	-117.553518	459495.47	5425009.89	Yes
093	49	093-49	48.978492	-117.552156	459596.59	5425211.71	Yes
093	50	093-50	48.978036	-117.552106	459599.92	5425161.02	Yes
093	51	093-51	48.978522	-117.551396	459652.28	5425214.63	Yes
093	52	093-52	48.977456	-117.553569	459492.37	5425097.31	Yes
093	53	093-53	48.978955	-117.555072	459383.60	5425264.71	Yes
093	54	093-54	48.977947	-117.553519	459496.44	5425151.91	Yes
093	55	093-55	48.977471	-117.552481	459571.99	5425098.37	Yes
093	56	093-56	48.977500	-117.553963	459463.56	5425102.44	Yes
093	57	093-57	48.977290	-117.554939	459392.03	5425079.60	Yes
093	58	093-58	48.977013	-117.553306	459511.25	5425047.89	Yes
093	59	093-59	48.976476	-117.553940	459464.45	5424988.59	Yes
093	60	093-60	48.978712	-117.551884	459616.71	5425236.01	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
093	61	093-61	48.979094	-117.551957	459611.68	5425278.53	Yes
093	62	093-62	48.977119	-117.554768	459404.39	5425060.46	Yes
093	63	093-63	48.977835	-117.551731	459627.16	5425138.48	Yes
093	64	093-64	48.977561	-117.555479	459352.74	5425109.98	Yes
093	65	093-65	48.977692	-117.555458	459354.32	5425124.57	Yes
093	66	093-66	48.977894	-117.552878	459543.31	5425145.61	Yes
093	67	093-67	48.976936	-117.555252	459368.82	5425040.43	Yes
093	68	093-68	48.978006	-117.551545	459640.93	5425157.40	Yes
093	69	093-69	48.976313	-117.553999	459459.97	5424970.47	Yes
093	70	093-70	48.976760	-117.552227	459590.00	5425019.23	Yes
093	71	093-71	48.978579	-117.555548	459348.49	5425223.15	Yes
093	72	093-72	48.977025	-117.553604	459489.44	5425049.37	Yes
093	73	093-73	48.977213	-117.555542	459347.84	5425071.40	Yes
093	74	093-74	48.977127	-117.554470	459426.20	5425061.26	Yes
093	75	093-75	48.978015	-117.552776	459550.87	5425159.00	Yes
093	76	093-76	48.977789	-117.553236	459517.04	5425134.10	Yes
093	77	093-77	48.977966	-117.551931	459612.65	5425153.13	Yes
093	78	093-78	48.977853	-117.554380	459433.35	5425141.83	Yes
093	79	093-79	48.977411	-117.554021	459459.27	5425092.60	Yes
093	80	093-80	48.978240	-117.554385	459433.27	5425184.85	Yes
093	81	093-81	48.977764	-117.553745	459479.72	5425131.69	Yes
093	82	093-82	48.976407	-117.552056	459602.24	5424979.93	Yes
093	83	093-83	48.976717	-117.554541	459420.67	5425015.66	Yes
093	84	093-84	48.976562	-117.552105	459598.80	5424997.18	Yes
093	85	093-85	48.976646	-117.554272	459440.25	5425007.66	Yes
093	86	093-86	48.978495	-117.552994	459535.32	5425212.46	Yes
093	87	093-87	48.976932	-117.554399	459431.24	5425039.56	Yes
093	88	093-88	48.977178	-117.551378	459652.49	5425065.20	Yes
093	89	093-89	48.976594	-117.555436	459355.06	5425002.52	Yes
093	90	093-90	48.978729	-117.554683	459411.87	5425239.47	Yes
094	1	094-1	48.980286	-117.780797	442868.24	5425557.94	Yes
094	2	094-2	48.979581	-117.779274	442978.86	5425478.52	Yes
094	3	094-3	48.978119	-117.778053	443066.59	5425315.04	Yes
094	4	094-4	48.980213	-117.781759	442797.77	5425550.65	Yes
094	5	094-5	48.979406	-117.779675	442949.33	5425459.36	Yes
094	6	094-6	48.978911	-117.779854	442935.64	5425404.38	Yes
094	7	094-7	48.979753	-117.778642	443025.32	5425497.08	Yes
094	8	094-8	48.979937	-117.778327	443048.54	5425517.28	Yes
094	9	094-9	48.978921	-117.779417	442967.70	5425405.25	Yes
094	10	094-10	48.979765	-117.779663	442950.59	5425499.22	Yes
094	11	094-11	48.978593	-117.778515	443033.30	5425368.10	Yes
094	12	094-12	48.979341	-117.781905	442786.07	5425453.77	Yes
094	13	094-13	48.980375	-117.782136	442770.40	5425568.86	Yes
094	14	094-14	48.978654	-117.779571	442956.10	5425375.60	Yes
094	15	094-15	48.978656	-117.778162	443059.18	5425374.78	Yes
094	16	094-16	48.979130	-117.780469	442890.91	5425429.28	Yes
094	17	094-17	48.978077	-117.778782	443013.19	5425310.90	Yes
094	18	094-18	48.980450	-117.780447	442894.04	5425576.01	Yes
094	19	094-19	48.980168	-117.779627	442953.72	5425544.01	Yes
094	20	094-20	48.980102	-117.778496	443036.37	5425535.85	Yes
094	21	094-21	48.979435	-117.777984	443073.09	5425461.32	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
094	22	094-22	48.978841	-117.780674	442875.63	5425397.22	Yes
094	23	094-23	48.979332	-117.779455	442965.35	5425450.98	Yes
094	24	094-24	48.980157	-117.782022	442778.50	5425544.61	Yes
094	25	094-25	48.978204	-117.779269	442977.67	5425325.39	Yes
094	26	094-26	48.980435	-117.781246	442835.56	5425574.87	Yes
094	27	094-27	48.979554	-117.780627	442879.83	5425476.48	Yes
094	28	094-28	48.978794	-117.778225	443054.77	5425390.18	Yes
094	29	094-29	48.979508	-117.781892	442787.24	5425472.33	Yes
094	30	094-30	48.978766	-117.779312	442975.19	5425387.90	Yes
094	31	094-31	48.979717	-117.781931	442784.61	5425495.64	Yes
094	32	094-32	48.979878	-117.779737	442945.33	5425511.84	Yes
094	33	094-33	48.979225	-117.779866	442935.19	5425439.39	Yes
094	34	094-34	48.979971	-117.781831	442792.25	5425523.72	Yes
094	35	094-35	48.978504	-117.780780	442867.45	5425359.87	Yes
094	36	094-36	48.979859	-117.781564	442811.66	5425511.09	Yes
094	37	094-37	48.979670	-117.782132	442769.87	5425490.56	Yes
094	38	094-38	48.979839	-117.780407	442896.25	5425507.97	Yes
094	39	094-39	48.978060	-117.779768	442940.97	5425309.80	Yes
094	40	094-40	48.980359	-117.780888	442861.69	5425566.15	Yes
094	41	094-41	48.979109	-117.779657	442950.34	5425426.27	Yes
094	42	094-42	48.979479	-117.779835	442937.69	5425467.50	Yes
094	43	094-43	48.977876	-117.780071	442918.61	5425289.52	Yes
094	44	094-44	48.977848	-117.778874	443006.18	5425285.48	Yes
094	45	094-45	48.979054	-117.780365	442898.48	5425420.68	Yes
094	46	094-46	48.979189	-117.778774	443014.98	5425434.54	Yes
094	47	094-47	48.979033	-117.778396	443042.53	5425416.89	Yes
094	48	094-48	48.979910	-117.781258	442834.05	5425516.59	Yes
094	49	094-49	48.978074	-117.779614	442952.27	5425311.15	Yes
094	50	094-50	48.977800	-117.780318	442900.48	5425281.29	Yes
094	51	094-51	48.978165	-117.781066	442846.13	5425322.42	Yes
094	52	094-52	48.980432	-117.781505	442816.58	5425574.76	Yes
094	53	094-53	48.980521	-117.778423	443042.25	5425582.34	Yes
094	54	094-54	48.979669	-117.779474	442964.33	5425488.42	Yes
094	55	094-55	48.979098	-117.778608	443027.08	5425424.26	Yes
094	56	094-56	48.978883	-117.777968	443073.63	5425399.93	Yes
094	57	094-57	48.980585	-117.780053	442923.03	5425590.65	Yes
094	58	094-58	48.980158	-117.778199	443058.22	5425541.76	Yes
094	59	094-59	48.979452	-117.780392	442896.96	5425464.98	Yes
094	60	094-60	48.979954	-117.779421	442968.55	5425520.07	Yes
094	61	094-61	48.978172	-117.781230	442834.12	5425323.31	Yes
094	62	094-62	48.977971	-117.778170	443057.82	5425298.71	Yes
094	63	094-63	48.979264	-117.780958	442855.26	5425444.48	Yes
094	64	094-64	48.980302	-117.781660	442805.11	5425560.42	Yes
094	65	094-65	48.980244	-117.780976	442855.10	5425553.46	Yes
094	66	094-66	48.978610	-117.781976	442780.04	5425372.59	Yes
094	67	094-67	48.978036	-117.782085	442771.40	5425308.85	Yes
094	68	094-68	48.979401	-117.780860	442862.65	5425459.67	Yes
094	69	094-69	48.979338	-117.779030	442996.48	5425451.22	Yes
094	70	094-70	48.979995	-117.780126	442917.00	5425525.14	Yes
094	71	094-71	48.979463	-117.778638	443025.29	5425464.93	Yes
094	72	094-72	48.977798	-117.780536	442884.53	5425281.16	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
094	73	094-73	48.980120	-117.780302	442904.27	5425539.16	Yes
094	74	094-74	48.979791	-117.781120	442844.02	5425503.16	Yes
094	75	094-75	48.979982	-117.782224	442763.46	5425525.26	Yes
094	76	094-76	48.979232	-117.778154	443060.44	5425438.79	Yes
094	77	094-77	48.978107	-117.781661	442802.53	5425316.44	Yes
094	78	094-78	48.979882	-117.778036	443069.83	5425510.95	Yes
094	79	094-79	48.978941	-117.781071	442846.68	5425408.70	Yes
094	80	094-80	48.978262	-117.781213	442835.48	5425333.28	Yes
094	81	094-81	48.978869	-117.778986	442999.14	5425399.09	Yes
094	82	094-82	48.978497	-117.779577	442955.45	5425358.15	Yes
094	83	094-83	48.978937	-117.780931	442856.92	5425408.08	Yes
094	84	094-84	48.978001	-117.778458	443036.82	5425302.22	Yes
094	85	094-85	48.980520	-117.779231	442983.11	5425582.83	Yes
094	86	094-86	48.979616	-117.780334	442901.32	5425483.19	Yes
094	87	094-87	48.980431	-117.778664	443024.46	5425572.51	Yes
094	88	094-88	48.978496	-117.780437	442892.53	5425358.74	Yes
094	89	094-89	48.978684	-117.780175	442911.90	5425379.47	Yes
094	90	094-90	48.978533	-117.779891	442932.52	5425362.47	Yes
095	1	095-1	48.980715	-117.773236	443421.96	5425599.99	
095	2	095-2	48.978419	-117.771340	443558.12	5425343.33	
095	3	095-3	48.979671	-117.772425	443480.15	5425483.30	
095	4	095-4	48.979467	-117.770307	443634.84	5425459.10	
095	5	095-5	48.980678	-117.771788	443527.88	5425594.84	
095	6	095-6	48.981398	-117.771826	443525.92	5425674.94	
095	7	095-7	48.980439	-117.772184	443498.65	5425568.54	
095	8	095-8	48.979127	-117.773122	443428.50	5425423.44	
095	9	095-9	48.979193	-117.772524	443472.33	5425430.33	
095	10	095-10	48.979077	-117.773532	443398.42	5425418.15	
095	11	095-11	48.981209	-117.773436	443407.88	5425655.12	
095	12	095-12	48.981131	-117.770481	443624.01	5425644.16	
095	13	095-13	48.981407	-117.769524	443694.32	5425674.20	
095	14	095-14	48.978588	-117.771745	443528.64	5425362.43	
095	15	095-15	48.979748	-117.773233	443421.11	5425492.49	
095	16	095-16	48.980819	-117.770806	443599.88	5425609.81	
095	17	095-17	48.980252	-117.770010	443657.51	5425546.20	
095	18	095-18	48.980840	-117.771580	443543.31	5425612.68	
095	19	095-19	48.978320	-117.771587	443539.91	5425332.61	
095	20	095-20	48.980030	-117.772905	443445.39	5425523.61	
095	21	095-21	48.978921	-117.772562	443469.25	5425400.07	
095	22	095-22	48.978691	-117.771760	443527.65	5425373.97	
095	23	095-23	48.981062	-117.769859	443669.47	5425636.10	
095	24	095-24	48.979133	-117.770280	443636.48	5425421.93	
095	25	095-25	48.980156	-117.772867	443448.32	5425537.58	
095	26	095-26	48.978296	-117.772221	443493.54	5425330.30	
095	27	095-27	48.978498	-117.773423	443405.81	5425353.75	
095	28	095-28	48.980538	-117.770936	443590.03	5425578.59	
095	29	095-29	48.981131	-117.772456	443479.49	5425645.68	
095	30	095-30	48.979586	-117.772764	443455.21	5425474.21	
096	1	096-1	48.979951	-117.755432	444723.87	5425501.96	
096	2	096-2	48.978469	-117.759555	444420.54	5425340.21	
096	3	096-3	48.977987	-117.756196	444665.77	5425284.19	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
096	4	096-4	48.978950	-117.756267	444661.67	5425391.32	
096	5	096-5	48.978664	-117.758059	444530.23	5425360.81	
096	6	096-6	48.979229	-117.759805	444403.07	5425424.94	
096	7	096-7	48.979094	-117.758695	444484.12	5425409.05	
096	8	096-8	48.980956	-117.758155	444525.75	5425615.67	
096	9	096-9	48.978628	-117.756018	444679.51	5425355.29	
096	10	096-10	48.978702	-117.757233	444590.65	5425364.49	
096	11	096-11	48.979443	-117.759588	444419.15	5425448.52	
096	12	096-12	48.978357	-117.759487	444425.36	5425327.68	
096	13	096-13	48.980361	-117.756115	444674.33	5425548.08	
096	14	096-14	48.980133	-117.757182	444595.97	5425523.50	
096	15	096-15	48.978135	-117.759011	444459.95	5425302.70	
096	16	096-16	48.980455	-117.755901	444690.08	5425558.37	
096	17	096-17	48.979153	-117.757608	444563.72	5425414.82	
096	18	096-18	48.978063	-117.757958	444536.94	5425293.93	
096	19	096-19	48.978644	-117.757365	444580.96	5425358.11	
096	20	096-20	48.978675	-117.755675	444704.65	5425360.31	
096	21	096-21	48.978872	-117.755323	444730.62	5425381.93	
096	22	096-22	48.980230	-117.758063	444531.67	5425534.89	
096	23	096-23	48.978130	-117.758325	444510.15	5425301.64	
096	24	096-24	48.980473	-117.756192	444668.83	5425560.55	
096	25	096-25	48.978667	-117.756539	444641.41	5425360.04	
096	26	096-26	48.980009	-117.757923	444541.65	5425510.23	
096	27	096-27	48.979386	-117.759361	444435.74	5425442.01	
096	28	096-28	48.978664	-117.758847	444472.54	5425361.38	
096	29	096-29	48.981104	-117.756958	444613.45	5425631.24	
096	30	096-30	48.980234	-117.758217	444520.38	5425535.45	
097	1	097-1	48.978631	-117.729151	446645.43	5425336.43	
097	2	097-2	48.980684	-117.728239	446714.35	5425563.99	
097	3	097-3	48.980057	-117.728415	446700.84	5425494.39	
097	4	097-4	48.981258	-117.729273	446639.28	5425628.61	
097	5	097-5	48.981260	-117.729477	446624.42	5425628.86	
097	6	097-6	48.979911	-117.726622	446831.87	5425477.00	
097	7	097-7	48.980045	-117.726157	446866.05	5425491.53	
097	8	097-8	48.978692	-117.726861	446813.08	5425341.67	
097	9	097-9	48.980909	-117.726558	446837.57	5425587.87	
097	10	097-10	48.979673	-117.728976	446659.39	5425452.10	
097	11	097-11	48.978720	-117.727077	446797.31	5425344.91	
097	12	097-12	48.981165	-117.727126	446796.35	5425616.76	
097	13	097-13	48.980205	-117.727793	446746.48	5425510.45	
097	14	097-14	48.980162	-117.726412	446847.49	5425504.71	
097	15	097-15	48.979934	-117.727397	446775.14	5425480.07	
097	16	097-16	48.980714	-117.726733	446824.62	5425566.33	
097	17	097-17	48.981516	-117.725910	446885.63	5425654.84	
097	18	097-18	48.979212	-117.728769	446674.05	5425400.77	
097	19	097-19	48.980298	-117.728262	446712.28	5425521.11	
097	20	097-20	48.981446	-117.727782	446748.64	5425648.41	
097	21	097-21	48.980930	-117.726967	446807.69	5425590.49	
097	22	097-22	48.981042	-117.726104	446870.99	5425602.27	
097	23	097-23	48.980892	-117.727701	446753.92	5425586.72	
097	24	097-24	48.980153	-117.725373	446923.50	5425502.96	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
097	25	097-25	48.979214	-117.729114	446648.78	5425401.20	
097	26	097-26	48.979038	-117.727631	446757.11	5425380.59	
097	27	097-27	48.979869	-117.726911	446810.68	5425472.47	
097	28	097-28	48.980225	-117.729192	446644.18	5425513.64	
097	29	097-29	48.980126	-117.725968	446879.94	5425500.41	
097	30	097-30	48.980932	-117.728235	446714.90	5425591.62	
098	1	098-1	48.982902	-117.794986	441833.07	5425859.57	
098	2	098-2	48.982460	-117.795946	441762.33	5425811.16	
098	3	098-3	48.982456	-117.795197	441817.14	5425810.16	
098	4	098-4	48.981092	-117.795658	441781.81	5425658.85	
098	5	098-5	48.980717	-117.798602	441565.94	5425619.50	
098	6	098-6	48.983288	-117.797449	441653.34	5425904.37	
098	7	098-7	48.982761	-117.797067	441680.66	5425845.49	
098	8	098-8	48.982119	-117.797361	441658.41	5425774.34	
098	9	098-9	48.980703	-117.795059	441825.19	5425615.17	
098	10	098-10	48.981470	-117.798520	441572.85	5425703.13	
098	11	098-11	48.980626	-117.796102	441748.79	5425607.38	
098	12	098-12	48.981330	-117.798724	441557.71	5425687.69	
098	13	098-13	48.983401	-117.796119	441750.73	5425915.95	
098	14	098-14	48.980917	-117.796876	441692.46	5425640.32	
098	15	098-15	48.981021	-117.798814	441550.80	5425653.44	
098	16	098-16	48.983167	-117.798001	441612.76	5425891.33	
098	17	098-17	48.983200	-117.796441	441726.98	5425893.77	
098	18	098-18	48.981502	-117.796663	441708.73	5425705.25	
098	19	098-19	48.980979	-117.797129	441674.04	5425647.39	
098	20	098-20	48.982616	-117.797811	441626.04	5425829.93	
098	21	098-21	48.980571	-117.795544	441789.52	5425600.87	
098	22	098-22	48.981589	-117.795909	441764.01	5425714.33	
098	23	098-23	48.982007	-117.796693	441707.11	5425761.35	
098	24	098-24	48.982576	-117.798310	441589.47	5425825.93	
098	25	098-25	48.981222	-117.796824	441696.66	5425674.23	
098	26	098-26	48.981825	-117.796049	441754.02	5425740.67	
098	27	098-27	48.981841	-117.799030	441535.98	5425744.78	
098	28	098-28	48.981944	-117.796137	441747.73	5425753.95	
098	29	098-29	48.981884	-117.795281	441810.32	5425746.64	
098	30	098-30	48.982921	-117.797400	441656.50	5425863.51	
099	1	099-1	48.984481	-117.743384	445610.33	5425996.88	Yes
099	2	099-2	48.985774	-117.744318	445543.39	5426141.28	Yes
099	3	099-3	48.985410	-117.746692	445369.33	5426102.52	Yes
099	4	099-4	48.984854	-117.745266	445473.02	5426039.67	Yes
099	5	099-5	48.985907	-117.745961	445423.33	5426157.27	Yes
099	6	099-6	48.984180	-117.746476	445383.79	5425965.66	Yes
099	7	099-7	48.984186	-117.746197	445404.22	5425966.11	Yes
099	8	099-8	48.986181	-117.747180	445334.45	5426188.59	Yes
099	9	099-9	48.984539	-117.743977	445567.00	5426003.68	Yes
099	10	099-10	48.984313	-117.743194	445624.02	5425978.04	Yes
099	11	099-11	48.984075	-117.744333	445540.48	5425952.38	Yes
099	12	099-12	48.983975	-117.744619	445519.42	5425941.43	Yes
099	13	099-13	48.985609	-117.744781	445509.37	5426123.19	Yes
099	14	099-14	48.984841	-117.743476	445603.97	5426036.98	Yes
099	15	099-15	48.984466	-117.747448	445312.95	5425998.10	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
099	16	099-16	48.985537	-117.745356	445467.24	5426115.68	Yes
099	17	099-17	48.986098	-117.744719	445514.42	5426177.58	Yes
099	18	099-18	48.985985	-117.746769	445364.34	5426166.52	Yes
099	19	099-19	48.986033	-117.746392	445391.93	5426171.53	Yes
099	20	099-20	48.984237	-117.743432	445606.58	5425969.73	Yes
099	21	099-21	48.984694	-117.747067	445341.14	5426023.14	Yes
099	22	099-22	48.984627	-117.747400	445316.63	5426015.93	Yes
099	23	099-23	48.984798	-117.747042	445343.02	5426034.75	Yes
099	24	099-24	48.985060	-117.743187	445625.37	5426061.02	Yes
099	25	099-25	48.985111	-117.743377	445611.52	5426066.90	Yes
099	26	099-26	48.985925	-117.744334	445542.44	5426158.10	Yes
099	27	099-27	48.986431	-117.745033	445491.80	5426214.81	Yes
099	28	099-28	48.985615	-117.747166	445334.84	5426125.67	Yes
099	29	099-29	48.986306	-117.746586	445378.06	5426202.03	Yes
099	30	099-30	48.984310	-117.744630	445518.99	5425978.76	Yes
099	31	099-31	48.986583	-117.744494	445531.39	5426231.31	Yes
099	32	099-32	48.985347	-117.744715	445513.89	5426094.06	Yes
099	33	099-33	48.984309	-117.746579	445376.41	5425979.98	Yes
099	34	099-34	48.984645	-117.745638	445445.58	5426016.73	Yes
099	35	099-35	48.984857	-117.742948	445642.64	5426038.32	Yes
099	36	099-36	48.985272	-117.746123	445410.83	5426086.71	Yes
099	37	099-37	48.984293	-117.745545	445452.00	5425977.52	Yes
099	38	099-38	48.983765	-117.747263	445325.74	5425920.07	Yes
099	39	099-39	48.985069	-117.744684	445515.83	5426063.17	Yes
099	40	099-40	48.983925	-117.747088	445338.75	5425937.75	Yes
099	41	099-41	48.983773	-117.745453	445458.22	5425919.61	Yes
099	42	099-42	48.983803	-117.746681	445368.35	5425923.81	Yes
099	43	099-43	48.985666	-117.745994	445420.67	5426130.46	Yes
099	44	099-44	48.986209	-117.744453	445534.00	5426189.66	Yes
099	45	099-45	48.986525	-117.744637	445520.91	5426225.00	Yes
099	46	099-46	48.985791	-117.746723	445367.46	5426144.83	Yes
099	47	099-47	48.984725	-117.743122	445629.75	5426023.76	Yes
099	48	099-48	48.985708	-117.744632	445520.37	5426134.18	Yes
099	49	099-49	48.985274	-117.747027	445344.66	5426087.59	Yes
099	50	099-50	48.984610	-117.746367	445392.20	5426013.34	Yes
099	51	099-51	48.986165	-117.746928	445352.89	5426186.53	Yes
099	52	099-52	48.985051	-117.746117	445411.03	5426062.13	Yes
099	53	099-53	48.984889	-117.747333	445321.88	5426045.00	Yes
099	54	099-54	48.984714	-117.742887	445646.92	5426022.35	Yes
099	55	099-55	48.985407	-117.744038	445563.47	5426100.20	Yes
099	56	099-56	48.985977	-117.744741	445512.67	5426164.09	Yes
099	57	099-57	48.984115	-117.743796	445579.81	5425956.50	Yes
099	58	099-58	48.985537	-117.745084	445487.12	5426115.41	Yes
099	59	099-59	48.984251	-117.744130	445555.53	5425971.82	Yes
099	60	099-60	48.984677	-117.744494	445529.36	5426019.47	Yes
099	61	099-61	48.985139	-117.744889	445500.95	5426071.03	Yes
099	62	099-62	48.983897	-117.745736	445437.61	5425933.58	Yes
099	63	099-63	48.984127	-117.745010	445490.99	5425958.68	Yes
099	64	099-64	48.986187	-117.745936	445425.49	5426188.27	Yes
099	65	099-65	48.986599	-117.746351	445395.56	5426234.44	Yes
099	66	099-66	48.984705	-117.745200	445477.71	5426023.10	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
099	67	099-67	48.985035	-117.746819	445359.62	5426060.84	Yes
099	68	099-68	48.985757	-117.745073	445488.16	5426139.87	Yes
099	69	099-69	48.985169	-117.744026	445564.11	5426073.80	Yes
099	70	099-70	48.986073	-117.746710	445368.74	5426176.18	Yes
099	71	099-71	48.983919	-117.746890	445353.19	5425936.89	Yes
099	72	099-72	48.985524	-117.744202	445551.63	5426113.33	Yes
099	73	099-73	48.985097	-117.747308	445323.91	5426068.09	Yes
099	74	099-74	48.985429	-117.743124	445630.36	5426102.00	Yes
099	75	099-75	48.985682	-117.743668	445590.85	5426130.53	Yes
099	76	099-76	48.984142	-117.743530	445599.32	5425959.24	Yes
099	77	099-77	48.985487	-117.744917	445499.30	5426109.83	Yes
099	78	099-78	48.983777	-117.745872	445427.50	5425920.34	Yes
099	79	099-79	48.985371	-117.745986	445420.95	5426097.65	Yes
099	80	099-80	48.984531	-117.746868	445355.45	5426004.89	Yes
099	81	099-81	48.985189	-117.743618	445594.00	5426075.74	Yes
099	82	099-82	48.984525	-117.743166	445626.36	5426001.62	Yes
099	83	099-83	48.984981	-117.746381	445391.62	5426054.53	Yes
099	84	099-84	48.984945	-117.745884	445427.95	5426050.19	Yes
099	85	099-85	48.983969	-117.743841	445576.36	5425940.31	Yes
099	86	099-86	48.985655	-117.747522	445308.89	5426130.28	Yes
099	87	099-87	48.984292	-117.743688	445587.87	5425976.09	Yes
099	88	099-88	48.985001	-117.744205	445550.85	5426055.25	Yes
099	89	099-89	48.985848	-117.745840	445432.14	5426150.58	Yes
099	90	099-90	48.984367	-117.746451	445385.85	5425986.40	Yes
100	1	100-1	48.979367	-117.594592	456492.20	5425332.39	Yes
100	2	100-2	48.979904	-117.597685	456266.36	5425393.91	Yes
100	3	100-3	48.979404	-117.593466	456574.60	5425335.92	Yes
100	4	100-4	48.979233	-117.597277	456295.61	5425319.08	Yes
100	5	100-5	48.980234	-117.596491	456354.00	5425429.91	Yes
100	6	100-6	48.981493	-117.597386	456289.64	5425570.41	Yes
100	7	100-7	48.981416	-117.593734	456556.74	5425559.75	Yes
100	8	100-8	48.980744	-117.596860	456327.46	5425486.81	Yes
100	9	100-9	48.981291	-117.593423	456579.39	5425545.61	Yes
100	10	100-10	48.979860	-117.593952	456539.45	5425386.88	Yes
100	11	100-11	48.979746	-117.596093	456382.67	5425375.45	Yes
100	12	100-12	48.980751	-117.594160	456525.03	5425486.04	Yes
100	13	100-13	48.979191	-117.594589	456492.29	5425312.87	Yes
100	14	100-14	48.979815	-117.593706	456557.37	5425381.70	Yes
100	15	100-15	48.979290	-117.596544	456349.31	5425324.98	Yes
100	16	100-16	48.981590	-117.596984	456319.10	5425580.96	Yes
100	17	100-17	48.981628	-117.594924	456469.83	5425583.96	Yes
100	18	100-18	48.980298	-117.595240	456445.58	5425436.26	Yes
100	19	100-19	48.979242	-117.595813	456402.72	5425319.29	Yes
100	20	100-20	48.981733	-117.595102	456456.95	5425595.78	Yes
100	21	100-21	48.980971	-117.593452	456577.01	5425510.06	Yes
100	22	100-22	48.981045	-117.594981	456465.21	5425519.17	Yes
100	23	100-23	48.981267	-117.593694	456559.52	5425543.11	Yes
100	24	100-24	48.980814	-117.597404	456287.69	5425494.91	Yes
100	25	100-25	48.981268	-117.594053	456533.31	5425543.40	Yes
100	26	100-26	48.980523	-117.595043	456460.21	5425461.26	Yes
100	27	100-27	48.980827	-117.595192	456449.54	5425495.11	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
100	28	100-28	48.978932	-117.594756	456479.84	5425284.23	Yes
100	29	100-29	48.980237	-117.595732	456409.53	5425429.85	Yes
100	30	100-30	48.981020	-117.594323	456513.28	5425516.01	Yes
100	31	100-31	48.979295	-117.593433	456576.95	5425323.78	Yes
100	32	100-32	48.980007	-117.596722	456336.89	5425404.84	Yes
100	33	100-33	48.981557	-117.596521	456352.97	5425577.00	Yes
100	34	100-34	48.979294	-117.597664	456267.32	5425326.04	Yes
100	35	100-35	48.980931	-117.594710	456484.92	5425506.34	Yes
100	36	100-36	48.981429	-117.596951	456321.38	5425563.02	Yes
100	37	100-37	48.980638	-117.595450	456430.54	5425474.21	Yes
100	38	100-38	48.980492	-117.594855	456473.96	5425457.70	Yes
100	39	100-39	48.979673	-117.596382	456361.46	5425367.51	Yes
100	40	100-40	48.979900	-117.596148	456378.81	5425392.62	Yes
100	41	100-41	48.980297	-117.595448	456430.35	5425436.28	Yes
100	42	100-42	48.980880	-117.593859	456547.14	5425500.21	Yes
100	43	100-43	48.979957	-117.593523	456570.89	5425397.37	Yes
100	44	100-44	48.981049	-117.593737	456556.23	5425518.92	Yes
100	45	100-45	48.981467	-117.595430	456432.67	5425566.36	Yes
100	46	100-46	48.980381	-117.596205	456375.02	5425446.08	Yes
100	47	100-47	48.980488	-117.596438	456358.07	5425458.14	Yes
100	48	100-48	48.979423	-117.596841	456327.67	5425339.92	Yes
100	49	100-49	48.981175	-117.593605	456565.95	5425532.82	Yes
100	50	100-50	48.981574	-117.594250	456519.15	5425577.57	Yes
100	51	100-51	48.980515	-117.597810	456257.69	5425461.86	Yes
100	52	100-52	48.980062	-117.596861	456326.80	5425410.96	Yes
100	53	100-53	48.980637	-117.596359	456364.00	5425474.64	Yes
100	54	100-54	48.979558	-117.594196	456521.30	5425353.40	Yes
100	55	100-55	48.979172	-117.595499	456425.65	5425311.28	Yes
100	56	100-56	48.981345	-117.596594	456347.41	5425553.49	Yes
100	57	100-57	48.981061	-117.594088	456530.55	5425520.42	Yes
100	58	100-58	48.981083	-117.595550	456423.60	5425523.78	Yes
100	59	100-59	48.980311	-117.597724	456263.83	5425439.19	Yes
100	60	100-60	48.980783	-117.595879	456399.27	5425490.53	Yes
100	61	100-61	48.980580	-117.597434	456285.31	5425468.89	Yes
100	62	100-62	48.979407	-117.595472	456427.80	5425337.44	Yes
100	63	100-63	48.980075	-117.593852	456546.93	5425410.67	Yes
100	64	100-64	48.979419	-117.594794	456477.48	5425338.36	Yes
100	65	100-65	48.979266	-117.593933	456540.29	5425320.78	Yes
100	66	100-66	48.980336	-117.593749	456554.71	5425439.62	Yes
100	67	100-67	48.981711	-117.596294	456369.68	5425593.95	Yes
100	68	100-68	48.979647	-117.596129	456379.99	5425364.44	Yes
100	69	100-69	48.981280	-117.597276	456297.47	5425546.64	Yes
100	70	100-70	48.981145	-117.594996	456464.18	5425530.36	Yes
100	71	100-71	48.980774	-117.594605	456492.49	5425488.91	Yes
100	72	100-72	48.979164	-117.593872	456544.72	5425309.50	Yes
100	73	100-73	48.979078	-117.595938	456393.46	5425301.04	Yes
100	74	100-74	48.980545	-117.595566	456421.97	5425463.92	Yes
100	75	100-75	48.979137	-117.596624	456343.32	5425308.03	Yes
100	76	100-76	48.979901	-117.595465	456428.76	5425392.28	Yes
100	77	100-77	48.980181	-117.595255	456444.41	5425423.34	Yes
100	78	100-78	48.981717	-117.597061	456313.60	5425595.06	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
100	79	100-79	48.980192	-117.595097	456455.93	5425424.45	Yes
100	80	100-80	48.979078	-117.595725	456409.01	5425300.94	Yes
100	81	100-81	48.979544	-117.593807	456549.74	5425351.64	Yes
100	82	100-82	48.979362	-117.594366	456508.70	5425331.80	Yes
100	83	100-83	48.981142	-117.596354	456364.82	5425530.82	Yes
100	84	100-84	48.980403	-117.595830	456402.48	5425448.27	Yes
100	85	100-85	48.980652	-117.593326	456585.94	5425474.61	Yes
100	86	100-86	48.980893	-117.596433	456358.78	5425503.09	Yes
100	87	100-87	48.979449	-117.597158	456304.50	5425342.97	Yes
100	88	100-88	48.981075	-117.596197	456376.24	5425523.27	Yes
100	89	100-89	48.979559	-117.597202	456301.41	5425355.31	Yes
100	90	100-90	48.979504	-117.596622	456343.74	5425348.83	Yes
101	1	101-1	48.985135	-117.586429	457094.46	5425969.04	
101	2	101-2	48.985455	-117.586765	457070.12	5426004.70	
101	3	101-3	48.986046	-117.586118	457117.94	5426070.10	
101	4	101-4	48.985473	-117.584726	457219.33	5426005.58	
101	5	101-5	48.984975	-117.581952	457421.86	5425948.66	
101	6	101-6	48.987324	-117.584661	457225.64	5426211.37	
101	7	101-7	48.987425	-117.583789	457289.56	5426222.04	
101	8	101-8	48.986512	-117.584801	457214.75	5426121.18	
101	9	101-9	48.985042	-117.583328	457321.26	5425956.95	
101	10	101-10	48.986487	-117.583861	457283.45	5426117.82	
101	11	101-11	48.986353	-117.585245	457182.10	5426103.69	
101	12	101-12	48.985176	-117.581902	457425.71	5425971.04	
101	13	101-13	48.985628	-117.586726	457073.12	5426023.91	
101	14	101-14	48.987225	-117.584057	457269.80	5426199.97	
101	15	101-15	48.987379	-117.581928	457425.69	5426215.89	
101	16	101-16	48.985131	-117.584375	457244.71	5425967.37	
101	17	101-17	48.986169	-117.582366	457392.62	5426081.59	
101	18	101-18	48.985177	-117.584103	457264.63	5425972.38	
101	19	101-19	48.987437	-117.584829	457213.47	5426223.97	
101	20	101-20	48.986347	-117.586278	457106.55	5426103.68	
101	21	101-21	48.987136	-117.585555	457160.13	5426190.97	
101	22	101-22	48.985347	-117.584787	457214.73	5425991.67	
101	23	101-23	48.986780	-117.586455	457093.95	5426151.84	
101	24	101-24	48.987530	-117.582145	457409.93	5426232.80	
101	25	101-25	48.985915	-117.585590	457156.47	5426055.17	
101	26	101-26	48.985742	-117.583289	457324.66	5426034.71	
101	27	101-27	48.986768	-117.582639	457373.13	5426148.35	
101	28	101-28	48.984951	-117.583667	457296.38	5425947.02	
101	29	101-29	48.985708	-117.586056	457122.23	5426032.52	
101	30	101-30	48.985235	-117.584799	457213.80	5425979.18	
102	1	102-1	48.986046	-117.559625	459056.25	5426055.42	
102	2	102-2	48.985115	-117.559048	459097.75	5425951.63	
102	3	102-3	48.986631	-117.559821	459042.39	5426120.59	
102	4	102-4	48.985806	-117.557755	459192.87	5426027.73	
102	5	102-5	48.986864	-117.557075	459243.47	5426145.02	
102	6	102-6	48.986136	-117.557650	459200.85	5426064.39	
102	7	102-7	48.984969	-117.558687	459123.98	5425935.26	
102	8	102-8	48.986360	-117.558845	459113.58	5426089.94	
102	9	102-9	48.987091	-117.557278	459228.80	5426170.34	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
102	10	102-10	48.985772	-117.555837	459333.15	5426022.94	
102	11	102-11	48.985399	-117.557686	459197.63	5425982.45	
102	12	102-12	48.985732	-117.558928	459106.99	5426020.22	
102	13	102-13	48.985997	-117.559498	459065.53	5426049.94	
102	14	102-14	48.986071	-117.556689	459271.11	5426056.65	
102	15	102-15	48.985742	-117.559877	459037.60	5426021.80	
102	16	102-16	48.985926	-117.558847	459113.09	5426041.72	
102	17	102-17	48.985424	-117.559321	459077.98	5425986.11	
102	18	102-18	48.986764	-117.557828	459188.36	5426134.32	
102	19	102-19	48.986347	-117.558069	459170.37	5426088.10	
102	20	102-20	48.985254	-117.558704	459122.97	5425966.98	
102	21	102-21	48.986130	-117.559506	459065.06	5426064.69	
102	22	102-22	48.985578	-117.556004	459320.81	5426001.45	
102	23	102-23	48.986392	-117.558347	459150.02	5426093.18	
102	24	102-24	48.987136	-117.556932	459254.22	5426175.17	
102	25	102-25	48.985792	-117.556443	459288.84	5426025.50	
102	26	102-26	48.987189	-117.558590	459132.95	5426181.93	
102	27	102-27	48.985176	-117.557721	459194.86	5425957.73	
102	28	102-28	48.985322	-117.557552	459207.33	5425973.88	
102	29	102-29	48.985199	-117.559542	459061.63	5425961.24	
102	30	102-30	48.985415	-117.557547	459207.77	5425984.23	
103	1	103-1	48.986022	-117.537109	460703.56	5426040.90	
103	2	103-2	48.985374	-117.536810	460724.94	5425968.67	
103	3	103-3	48.985607	-117.534656	460882.72	5425993.53	
103	4	103-4	48.987520	-117.537976	460641.30	5426207.87	
103	5	103-5	48.985493	-117.536607	460739.91	5425981.83	
103	6	103-6	48.986476	-117.534565	460890.05	5426090.02	
103	7	103-7	48.985803	-117.534238	460913.45	5426015.04	
103	8	103-8	48.987044	-117.536397	460756.44	5426154.11	
103	9	103-9	48.986039	-117.535585	460815.11	5426041.98	
103	10	103-10	48.987689	-117.535768	460802.98	5426225.48	
103	11	103-11	48.986987	-117.535942	460789.73	5426147.57	
103	12	103-12	48.987329	-117.537253	460694.10	5426186.28	
103	13	103-13	48.985616	-117.536838	460723.11	5425995.62	
103	14	103-14	48.985106	-117.536889	460718.93	5425938.96	
103	15	103-15	48.986356	-117.537483	460676.51	5426078.20	
103	16	103-16	48.987327	-117.534522	460893.88	5426184.59	
103	17	103-17	48.986479	-117.536620	460739.71	5426091.50	
103	18	103-18	48.985082	-117.538312	460614.85	5425937.02	
103	19	103-19	48.985012	-117.537743	460656.42	5425928.94	
103	20	103-20	48.987046	-117.537835	460651.30	5426155.06	
103	21	103-21	48.985446	-117.537223	460694.76	5425976.91	
103	22	103-22	48.986203	-117.537030	460709.50	5426060.93	
103	23	103-23	48.985028	-117.535223	460840.78	5425929.45	
103	24	103-24	48.985635	-117.534983	460858.81	5425996.83	
103	25	103-25	48.986407	-117.538295	460617.10	5426084.26	
103	26	103-26	48.985560	-117.538134	460628.25	5425990.03	
103	27	103-27	48.985917	-117.534129	460921.53	5426027.73	
103	28	103-28	48.986039	-117.536974	460713.48	5426042.69	
103	29	103-29	48.985669	-117.538056	460634.02	5426002.11	
103	30	103-30	48.986531	-117.536381	460757.27	5426097.08	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
104	1	104-1	48.986057	-117.500975	463347.23	5426026.73	
104	2	104-2	48.987246	-117.499342	463467.62	5426158.14	
104	3	104-3	48.987870	-117.499077	463487.42	5426227.29	
104	4	104-4	48.987103	-117.500930	463351.34	5426142.95	
104	5	104-5	48.985813	-117.500585	463375.58	5425999.41	
104	6	104-6	48.986832	-117.499136	463482.35	5426112.00	
104	7	104-7	48.985803	-117.502122	463263.13	5425998.99	
104	8	104-8	48.986924	-117.501545	463306.17	5426123.39	
104	9	104-9	48.987616	-117.500810	463360.49	5426199.91	
104	10	104-10	48.985884	-117.500900	463352.60	5426007.49	
104	11	104-11	48.985543	-117.499746	463436.81	5425968.94	
104	12	104-12	48.986812	-117.499860	463429.40	5426110.06	
104	13	104-13	48.986547	-117.501194	463331.59	5426081.24	
104	14	104-14	48.986161	-117.499781	463434.73	5426037.72	
104	15	104-15	48.986783	-117.501585	463303.15	5426107.68	
104	16	104-16	48.985826	-117.500163	463406.50	5426000.68	
104	17	104-17	48.986116	-117.501934	463277.14	5426033.79	
104	18	104-18	48.986820	-117.501971	463274.98	5426111.96	
104	19	104-19	48.986874	-117.499670	463443.36	5426116.94	
104	20	104-20	48.986338	-117.502651	463224.83	5426058.75	
104	21	104-21	48.987202	-117.502754	463217.96	5426154.89	
104	22	104-22	48.986973	-117.500482	463383.98	5426128.32	
104	23	104-23	48.985125	-117.500666	463369.19	5425922.95	
104	24	104-24	48.985713	-117.499836	463430.35	5425987.89	
104	25	104-25	48.987821	-117.499675	463443.68	5426222.20	
104	26	104-26	48.985862	-117.501249	463327.08	5426005.12	
104	27	104-27	48.987072	-117.499665	463443.85	5426138.86	
104	28	104-28	48.987019	-117.502987	463200.75	5426134.65	
104	29	104-29	48.985998	-117.501335	463320.86	5426020.32	
104	30	104-30	48.985556	-117.500853	463355.84	5425970.98	
105	1	105-1	48.990413	-117.592483	456656.08	5426559.10	
105	2	105-2	48.991491	-117.592298	456670.53	5426678.84	
105	3	105-3	48.988902	-117.593768	456560.75	5426391.96	
105	4	105-4	48.990370	-117.594361	456518.67	5426555.45	
105	5	105-5	48.990307	-117.591543	456724.79	5426546.88	
105	6	105-6	48.989391	-117.591207	456748.56	5426444.80	
105	7	105-7	48.991911	-117.591567	456724.42	5426725.19	
105	8	105-8	48.990126	-117.593820	456558.01	5426528.03	
105	9	105-9	48.989431	-117.591580	456721.30	5426449.51	
105	10	105-10	48.990477	-117.592326	456667.63	5426566.16	
105	11	105-11	48.989193	-117.593370	456590.17	5426424.04	
105	12	105-12	48.989391	-117.593146	456606.67	5426445.94	
105	13	105-13	48.991613	-117.592022	456690.87	5426692.29	
105	14	105-14	48.991573	-117.593686	456569.09	5426688.79	
105	15	105-15	48.991550	-117.593196	456604.89	5426685.98	
105	16	105-16	48.991630	-117.592362	456665.97	5426694.35	
105	17	105-17	48.991450	-117.592994	456619.60	5426674.68	
105	18	105-18	48.990173	-117.591147	456753.59	5426531.72	
105	19	105-19	48.991243	-117.593443	456586.60	5426652.01	
105	20	105-20	48.990140	-117.594941	456476.07	5426530.25	
105	21	105-21	48.989806	-117.594233	456527.53	5426492.70	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
105	22	105-22	48.990087	-117.591854	456701.82	5426522.54	
105	23	105-23	48.988950	-117.591620	456717.95	5426396.05	
105	24	105-24	48.990685	-117.593419	456587.85	5426589.95	
105	25	105-25	48.991018	-117.592258	456673.06	5426626.29	
105	26	105-26	48.990412	-117.593413	456588.02	5426559.53	
105	27	105-27	48.989095	-117.592856	456627.66	5426412.89	
105	28	105-28	48.989279	-117.594476	456509.30	5426434.26	
105	29	105-29	48.991879	-117.591411	456735.81	5426721.50	
105	30	105-30	48.990591	-117.593779	456561.41	5426579.66	
106	1	106-1	48.988042	-117.520728	461903.56	5426257.13	
106	2	106-2	48.990270	-117.517302	462155.91	5426503.10	
106	3	106-3	48.990332	-117.516943	462182.21	5426509.82	
106	4	106-4	48.988207	-117.519088	462023.68	5426274.57	
106	5	106-5	48.989827	-117.517232	462160.75	5426453.74	
106	6	106-6	48.989893	-117.519113	462023.12	5426462.11	
106	7	106-7	48.990102	-117.518773	462048.19	5426485.09	
106	8	106-8	48.989487	-117.518095	462097.32	5426416.42	
106	9	106-9	48.990426	-117.517895	462112.69	5426520.69	
106	10	106-10	48.989053	-117.516805	462191.35	5426367.50	
106	11	106-11	48.989664	-117.519251	462012.89	5426436.62	
106	12	106-12	48.990636	-117.517378	462150.63	5426543.81	
106	13	106-13	48.990580	-117.519538	461992.61	5426538.67	
106	14	106-14	48.988423	-117.517504	462139.75	5426297.89	
106	15	106-15	48.989125	-117.520499	461921.14	5426377.37	
106	16	106-16	48.989387	-117.520198	461943.42	5426406.39	
106	17	106-17	48.989281	-117.518692	462053.46	5426393.77	
106	18	106-18	48.989751	-117.520627	461912.32	5426447.04	
106	19	106-19	48.988221	-117.517875	462112.44	5426275.55	
106	20	106-20	48.988925	-117.517459	462143.43	5426353.59	
106	21	106-21	48.989891	-117.518922	462037.16	5426461.70	
106	22	106-22	48.990141	-117.519393	462002.85	5426489.78	
106	23	106-23	48.988962	-117.518387	462075.57	5426358.22	
106	24	106-24	48.989428	-117.518311	462081.50	5426409.93	
106	25	106-25	48.988116	-117.516962	462179.14	5426263.50	
106	26	106-26	48.990495	-117.516590	462208.16	5426527.74	
106	27	106-27	48.990537	-117.519384	462003.78	5426533.74	
106	28	106-28	48.988194	-117.520510	461919.65	5426273.92	
106	29	106-29	48.990409	-117.519298	462010.04	5426519.55	
106	30	106-30	48.989341	-117.519001	462030.89	5426400.64	
106	31	106-31	48.989119	-117.517648	462129.77	5426375.27	
106	32	106-32	48.990073	-117.519091	462024.89	5426482.11	
106	33	106-33	48.989798	-117.520336	461933.59	5426452.08	
106	34	106-34	48.989664	-117.517043	462174.43	5426435.53	
106	35	106-35	48.990735	-117.519172	462019.49	5426555.63	
106	36	106-36	48.988973	-117.519706	461979.04	5426360.04	
106	37	106-37	48.988580	-117.518876	462039.49	5426316.01	
106	38	106-38	48.988588	-117.520742	461902.98	5426317.76	
106	39	106-39	48.989943	-117.520522	461920.12	5426468.31	
106	40	106-40	48.988776	-117.516779	462193.06	5426336.72	
106	41	106-41	48.989854	-117.519976	461960.03	5426458.21	
106	42	106-42	48.987948	-117.517673	462127.04	5426245.16	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
106	43	106-43	48.990166	-117.517328	462153.93	5426491.54	
106	44	106-44	48.988308	-117.519674	461980.94	5426286.17	
106	45	106-45	48.988694	-117.519600	461986.58	5426329.01	
106	46	106-46	48.988223	-117.520777	461900.13	5426277.28	
106	47	106-47	48.990600	-117.517940	462109.52	5426540.01	
106	48	106-48	48.988652	-117.519425	461999.41	5426324.21	
106	49	106-49	48.989255	-117.519808	461971.79	5426391.43	
106	50	106-50	48.989085	-117.517013	462176.18	5426371.23	
106	51	106-51	48.989984	-117.517390	462149.29	5426471.33	
106	52	106-52	48.990453	-117.517744	462123.70	5426523.68	
106	53	106-53	48.989849	-117.517032	462175.35	5426456.12	
106	54	106-54	48.989323	-117.520297	461936.08	5426399.25	
106	55	106-55	48.988812	-117.519677	461981.05	5426342.16	
106	56	106-56	48.988809	-117.520674	461908.11	5426342.39	
106	57	106-57	48.988446	-117.519702	461978.98	5426301.46	
106	58	106-58	48.988171	-117.519542	461990.49	5426270.82	
106	59	106-59	48.990285	-117.520217	461942.72	5426506.14	
106	60	106-60	48.988906	-117.517705	462125.42	5426351.60	
106	61	106-61	48.988796	-117.518351	462078.06	5426339.72	
106	62	106-62	48.989262	-117.518393	462075.33	5426391.51	
106	63	106-63	48.987919	-117.520722	461903.97	5426243.46	
106	64	106-64	48.989778	-117.519358	462005.14	5426449.36	
106	65	106-65	48.988137	-117.520382	461928.99	5426267.45	
106	66	106-66	48.989858	-117.518728	462051.26	5426457.97	
106	67	106-67	48.987979	-117.518344	462077.96	5426248.93	
106	68	106-68	48.989908	-117.516908	462184.45	5426462.66	
106	69	106-69	48.989668	-117.517577	462135.36	5426436.27	
106	70	106-70	48.988445	-117.518203	462088.60	5426300.69	
106	71	106-71	48.990469	-117.520194	461944.51	5426526.68	
106	72	106-72	48.988017	-117.517068	462171.31	5426252.54	
106	73	106-73	48.989361	-117.519845	461969.23	5426403.31	
106	74	106-74	48.989498	-117.516955	462180.72	5426417.03	
106	75	106-75	48.989514	-117.516725	462197.58	5426418.73	
106	76	106-76	48.989558	-117.519303	462008.97	5426424.95	
106	77	106-77	48.988352	-117.517733	462122.98	5426290.04	
106	78	106-78	48.990369	-117.520019	461957.25	5426515.42	
106	79	106-79	48.989609	-117.517419	462146.84	5426429.60	
106	80	106-80	48.989379	-117.516907	462184.16	5426403.86	
106	81	106-81	48.988511	-117.517831	462115.92	5426307.84	
106	82	106-82	48.988579	-117.517205	462161.71	5426315.09	
106	83	106-83	48.988518	-117.517642	462129.73	5426308.51	
106	84	106-84	48.987934	-117.518894	462037.67	5426244.16	
106	85	106-85	48.989874	-117.517396	462148.75	5426459.09	
106	86	106-86	48.989188	-117.519610	461986.23	5426383.88	
106	87	106-87	48.989856	-117.516538	462211.48	5426456.63	
106	88	106-88	48.988891	-117.518226	462087.30	5426350.19	
106	89	106-89	48.990426	-117.519470	461997.47	5426521.47	
106	90	106-90	48.988140	-117.519380	462002.28	5426267.33	
107	1	107-1	48.989151	-117.800659	441425.31	5426558.53	
107	2	107-2	48.991100	-117.803179	441243.25	5426777.19	
107	3	107-3	48.991912	-117.802855	441267.88	5426867.19	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
107	4	107-4	48.989914	-117.800878	441410.20	5426643.57	
107	5	107-5	48.990133	-117.803626	441209.41	5426670.06	
107	6	107-6	48.990722	-117.803516	441218.13	5426735.42	
107	7	107-7	48.990157	-117.801769	441345.31	5426671.27	
107	8	107-8	48.991334	-117.803246	441238.63	5426803.28	
107	9	107-9	48.989753	-117.803589	441211.66	5426627.80	
107	10	107-10	48.989816	-117.802551	441287.72	5426633.98	
107	11	107-11	48.991049	-117.803046	441252.95	5426771.44	
107	12	107-12	48.991714	-117.802245	441312.32	5426844.77	
107	13	107-13	48.990784	-117.801010	441401.58	5426740.37	
107	14	107-14	48.990298	-117.802454	441295.34	5426687.47	
107	15	107-15	48.990237	-117.803114	441246.97	5426681.19	
107	16	107-16	48.991181	-117.802708	441277.78	5426785.78	
107	17	107-17	48.991043	-117.803504	441219.39	5426771.14	
107	18	107-18	48.991792	-117.801168	441391.16	5426852.61	
107	19	107-19	48.990504	-117.802506	441291.81	5426710.41	
107	20	107-20	48.990963	-117.803956	441186.29	5426762.60	
107	21	107-21	48.990263	-117.803908	441188.96	5426684.76	
107	22	107-22	48.989473	-117.800331	441449.69	5426594.08	
107	23	107-23	48.990607	-117.801469	441367.79	5426721.04	
107	24	107-24	48.990744	-117.800466	441441.30	5426735.57	
107	25	107-25	48.991586	-117.800006	441475.93	5426828.71	
107	26	107-26	48.989534	-117.800652	441426.30	5426601.17	
107	27	107-27	48.989308	-117.802844	441265.69	5426577.73	
107	28	107-28	48.991994	-117.800297	441455.10	5426874.29	
107	29	107-29	48.989747	-117.801166	441388.96	5426625.28	
107	30	107-30	48.990563	-117.803946	441186.52	5426718.04	
107	31	107-31	48.990509	-117.804179	441169.42	5426712.29	
107	32	107-32	48.990654	-117.802483	441293.67	5426727.03	
107	33	107-33	48.989710	-117.803857	441192.05	5426623.24	
107	34	107-34	48.989539	-117.801765	441344.89	5426602.53	
107	35	107-35	48.990950	-117.801254	441383.92	5426759.05	
107	36	107-36	48.990279	-117.801415	441371.36	5426684.62	
107	37	107-37	48.991710	-117.800856	441413.89	5426843.25	
107	38	107-38	48.991908	-117.800509	441439.52	5426864.90	
107	39	107-39	48.989333	-117.801724	441347.60	5426579.59	
107	40	107-40	48.991142	-117.801898	441337.00	5426780.82	
107	41	107-41	48.991409	-117.804224	441167.18	5426812.39	
107	42	107-42	48.990414	-117.800558	441434.21	5426698.96	
107	43	107-43	48.991210	-117.803046	441253.11	5426789.36	
107	44	107-44	48.991140	-117.800510	441438.57	5426779.56	
107	45	107-45	48.990547	-117.801801	441343.40	5426714.62	
107	46	107-46	48.990660	-117.800857	441412.60	5426726.52	
107	47	107-47	48.991259	-117.801113	441394.60	5426793.30	
107	48	107-48	48.991236	-117.803997	441183.61	5426792.90	
107	49	107-49	48.991997	-117.800948	441407.50	5426875.19	
107	50	107-50	48.990427	-117.800877	441410.88	5426700.65	
107	51	107-51	48.991153	-117.804206	441168.17	5426783.83	
107	52	107-52	48.990922	-117.803717	441203.73	5426757.87	
107	53	107-53	48.990472	-117.801392	441373.23	5426706.01	
107	54	107-54	48.989274	-117.801494	441364.40	5426572.88	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
107	55	107-55	48.991973	-117.800643	441429.81	5426872.27	
107	56	107-56	48.990868	-117.800428	441444.20	5426749.23	
107	57	107-57	48.989494	-117.800812	441414.57	5426596.86	
107	58	107-58	48.991045	-117.802049	441325.84	5426770.22	
107	59	107-59	48.991950	-117.801466	441369.59	5426870.39	
107	60	107-60	48.991255	-117.801438	441370.78	5426793.03	
107	61	107-61	48.989690	-117.802772	441271.40	5426620.18	
107	62	107-62	48.991569	-117.801043	441400.08	5426827.65	
107	63	107-63	48.990265	-117.801889	441336.63	5426683.39	
107	64	107-64	48.990851	-117.801801	441343.74	5426748.40	
107	65	107-65	48.991279	-117.800191	441462.02	5426794.83	
107	66	107-66	48.990210	-117.800507	441437.67	5426676.23	
107	67	107-67	48.989989	-117.803546	441215.08	5426653.99	
107	68	107-68	48.989623	-117.803743	441200.25	5426613.46	
107	69	107-69	48.989990	-117.801993	441328.73	5426652.83	
107	70	107-70	48.991929	-117.803865	441194.05	5426869.85	
107	71	107-71	48.990451	-117.801889	441336.88	5426704.03	
107	72	107-72	48.991479	-117.800769	441420.01	5426817.51	
107	73	107-73	48.990132	-117.802114	441320.05	5426668.72	
107	74	107-74	48.990305	-117.802950	441259.05	5426688.66	
107	75	107-75	48.990595	-117.801607	441357.67	5426719.87	
107	76	107-76	48.991850	-117.803273	441237.27	5426860.67	
107	77	107-77	48.989642	-117.802593	441284.43	5426614.69	
107	78	107-78	48.991739	-117.802571	441288.50	5426847.74	
107	79	107-79	48.990093	-117.802455	441295.02	5426664.67	
107	80	107-80	48.990549	-117.800570	441433.50	5426713.89	
107	81	107-81	48.991570	-117.803256	441238.21	5426829.47	
107	82	107-82	48.989824	-117.804211	441166.23	5426636.19	
107	83	107-83	48.989435	-117.802136	441317.59	5426591.25	
107	84	107-84	48.990677	-117.800365	441448.62	5426727.94	
107	85	107-85	48.991528	-117.801553	441362.69	5426823.51	
107	86	107-86	48.989937	-117.801056	441397.24	5426646.26	
107	87	107-87	48.991762	-117.803073	441251.82	5426850.69	
107	88	107-88	48.990221	-117.802074	441323.04	5426678.68	
107	89	107-89	48.989163	-117.801451	441367.39	5426560.54	
107	90	107-90	48.990618	-117.801024	441400.32	5426721.98	
108	1	108-1	48.990613	-117.696206	449068.33	5426645.81	
108	2	108-2	48.991575	-117.697607	448966.82	5426753.67	
108	3	108-3	48.990597	-117.699483	448828.57	5426646.26	
108	4	108-4	48.990866	-117.698093	448930.57	5426675.15	
108	5	108-5	48.991117	-117.695948	449087.75	5426701.59	
108	6	108-6	48.989946	-117.699177	448850.33	5426573.58	
108	7	108-7	48.991168	-117.699222	448848.25	5426709.51	
108	8	108-8	48.992361	-117.698624	448893.27	5426841.72	
108	9	108-9	48.991367	-117.699403	448835.20	5426731.72	
108	10	108-10	48.990887	-117.699435	448832.40	5426678.36	
108	11	108-11	48.991262	-117.696968	449013.24	5426718.40	
108	12	108-12	48.992181	-117.695768	449102.01	5426819.85	
108	13	108-13	48.992021	-117.699164	448853.40	5426804.34	
108	14	108-14	48.992038	-117.696836	449023.69	5426804.62	
108	15	108-15	48.990205	-117.697132	449000.16	5426601.07	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
108	16	108-16	48.992564	-117.697888	448947.26	5426863.79	
108	17	108-17	48.989793	-117.698767	448880.12	5426556.39	
108	18	108-18	48.992294	-117.699262	448846.47	5426834.69	
108	19	108-19	48.990750	-117.698809	448878.05	5426662.77	
108	20	108-20	48.991523	-117.697897	448945.55	5426748.07	
108	21	108-21	48.990491	-117.698193	448922.82	5426633.52	
108	22	108-22	48.990928	-117.698365	448910.74	5426682.29	
108	23	108-23	48.989979	-117.698192	448922.41	5426576.62	
108	24	108-24	48.991028	-117.699399	448835.18	5426694.02	
108	25	108-25	48.991714	-117.698144	448927.71	5426769.51	
108	26	108-26	48.989880	-117.699041	448860.18	5426566.16	
108	27	108-27	48.991790	-117.698971	448867.25	5426778.50	
108	28	108-28	48.992596	-117.694695	449180.93	5426865.17	
108	29	108-29	48.991406	-117.697631	448964.93	5426734.85	
108	30	108-30	48.990213	-117.697356	448983.78	5426602.04	
108	31	108-31	48.992650	-117.697406	448982.62	5426872.98	
108	32	108-32	48.991457	-117.699564	448823.57	5426741.81	
108	33	108-33	48.990131	-117.696956	449012.99	5426592.66	
108	34	108-34	48.990481	-117.698562	448895.82	5426632.73	
108	35	108-35	48.991461	-117.697513	448973.63	5426740.90	
108	36	108-36	48.990551	-117.697659	448961.95	5426639.84	
108	37	108-37	48.990373	-117.697427	448978.80	5426619.88	
108	38	108-38	48.991364	-117.699088	448858.26	5426731.25	
108	39	108-39	48.990840	-117.696176	449070.79	5426670.99	
108	40	108-40	48.991001	-117.699628	448818.37	5426691.20	
108	41	108-41	48.991439	-117.695499	449120.89	5426737.08	
108	42	108-42	48.992564	-117.696287	449064.37	5426862.68	
108	43	108-43	48.990894	-117.696666	449034.96	5426677.34	
108	44	108-44	48.991815	-117.698482	448903.06	5426780.98	
108	45	108-45	48.991950	-117.695589	449114.83	5426794.01	
108	46	108-46	48.990488	-117.696332	449059.00	5426631.97	
108	47	108-47	48.992371	-117.697934	448943.72	5426842.42	
108	48	108-48	48.991746	-117.696363	449058.01	5426771.85	
108	49	108-49	48.991285	-117.696776	449027.30	5426720.82	
108	50	108-50	48.989975	-117.697133	448999.88	5426575.50	
108	51	108-51	48.991708	-117.699121	448856.24	5426769.44	
108	52	108-52	48.990137	-117.698149	448925.73	5426594.18	
108	53	108-53	48.991375	-117.697427	448979.79	5426731.30	
108	54	108-54	48.991836	-117.695162	449145.99	5426781.04	
108	55	108-55	48.992285	-117.694557	449190.70	5426830.56	
108	56	108-56	48.992633	-117.695515	449120.92	5426869.84	
108	57	108-57	48.991605	-117.698783	448880.83	5426757.77	
108	58	108-58	48.991734	-117.695821	449097.62	5426770.18	
108	59	108-59	48.991526	-117.697272	448991.31	5426747.94	
108	60	108-60	48.990266	-117.699434	448831.81	5426609.42	
108	61	108-61	48.991534	-117.695293	449136.10	5426747.57	
108	62	108-62	48.991876	-117.698105	448930.68	5426787.40	
108	63	108-63	48.991941	-117.696123	449075.78	5426793.33	
108	64	108-64	48.990216	-117.696690	449032.52	5426602.00	
108	65	108-65	48.992219	-117.697113	449003.64	5426824.94	
108	66	108-66	48.992090	-117.698638	448891.91	5426811.62	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
108	67	108-67	48.991083	-117.696361	449057.51	5426698.13	
108	68	108-68	48.992042	-117.695882	449093.51	5426804.39	
108	69	108-69	48.991894	-117.695745	449103.40	5426787.92	
108	70	108-70	48.991781	-117.699568	448823.55	5426777.88	
108	71	108-71	48.992487	-117.697558	448971.36	5426854.97	
108	72	108-72	48.992669	-117.694233	449214.78	5426873.04	
108	73	108-73	48.991447	-117.696847	449022.29	5426738.91	
108	74	108-74	48.992598	-117.695809	449099.43	5426866.20	
108	75	108-75	48.992073	-117.697079	449006.00	5426808.71	
108	76	108-76	48.992289	-117.695921	449090.92	5426831.92	
108	77	108-77	48.990740	-117.698544	448897.46	5426661.48	
108	78	108-78	48.990281	-117.697931	448941.78	5426610.02	
108	79	108-79	48.992191	-117.697668	448962.97	5426822.21	
108	80	108-80	48.992099	-117.697336	448987.19	5426811.71	
108	81	108-81	48.990936	-117.698806	448878.43	5426683.44	
108	82	108-82	48.990382	-117.698540	448897.38	5426621.63	
108	83	108-83	48.991284	-117.699331	448840.43	5426722.43	
108	84	108-84	48.991274	-117.695681	449107.39	5426718.92	
108	85	108-85	48.992013	-117.697645	448964.52	5426802.37	
108	86	108-86	48.991549	-117.696695	449033.55	5426750.20	
108	87	108-87	48.990809	-117.697297	448988.76	5426668.30	
108	88	108-88	48.990981	-117.696068	449078.81	5426686.65	
108	89	108-89	48.992024	-117.695099	449150.77	5426801.91	
108	90	108-90	48.991088	-117.697753	448955.66	5426699.59	
109	1	109-1	48.991953	-117.681630	450135.96	5426785.09	
109	2	109-2	48.990269	-117.680891	450188.37	5426597.37	
109	3	109-3	48.992219	-117.681255	450163.67	5426814.43	
109	4	109-4	48.992061	-117.680342	450230.30	5426796.27	
109	5	109-5	48.990823	-117.677751	450418.60	5426656.87	
109	6	109-6	48.990567	-117.679907	450260.68	5426629.86	
109	7	109-7	48.992147	-117.680687	450205.17	5426805.96	
109	8	109-8	48.992722	-117.681132	450173.21	5426870.25	
109	9	109-9	48.990674	-117.679813	450267.61	5426641.64	
109	10	109-10	48.991613	-117.678702	450349.85	5426745.35	
109	11	109-11	48.991025	-117.681801	450122.54	5426681.97	
109	12	109-12	48.990751	-117.681853	450118.45	5426651.61	
109	13	109-13	48.990746	-117.679714	450274.93	5426649.60	
109	14	109-14	48.990215	-117.680313	450230.63	5426591.02	
109	15	109-15	48.991721	-117.677738	450420.45	5426756.68	
109	16	109-16	48.992554	-117.679066	450324.15	5426850.14	
109	17	109-17	48.990000	-117.680548	450213.17	5426567.29	
109	18	109-18	48.990221	-117.679997	450253.74	5426591.46	
109	19	109-19	48.991356	-117.680839	450193.29	5426718.19	
109	20	109-20	48.990619	-117.680712	450201.81	5426636.21	
109	21	109-21	48.992063	-117.680510	450218.03	5426796.54	
109	22	109-22	48.990158	-117.681299	450158.44	5426585.31	
109	23	109-23	48.992292	-117.678357	450375.75	5426820.60	
109	24	109-24	48.990635	-117.681284	450159.99	5426638.30	
109	25	109-25	48.991773	-117.682036	450106.15	5426765.34	
109	26	109-26	48.991972	-117.680128	450245.91	5426786.18	
109	27	109-27	48.991099	-117.680037	450251.69	5426689.04	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
109	28	109-28	48.991433	-117.679002	450327.72	5426725.55	
109	29	109-29	48.990018	-117.678084	450393.48	5426567.68	
109	30	109-30	48.991139	-117.678178	450387.68	5426692.35	
110	1	110-1	48.992313	-117.665636	451306.33	5426814.69	
110	2	110-2	48.992303	-117.668406	451103.70	5426815.40	
110	3	110-3	48.992656	-117.665625	451307.49	5426852.83	
110	4	110-4	48.991352	-117.667811	451146.34	5426709.24	
110	5	110-5	48.990801	-117.664798	451366.22	5426646.08	
110	6	110-6	48.991158	-117.666698	451227.54	5426687.04	
110	7	110-7	48.992427	-117.665698	451301.94	5426827.38	
110	8	110-8	48.990420	-117.666391	451249.27	5426604.75	
110	9	110-9	48.991777	-117.666743	451224.84	5426755.86	
110	10	110-10	48.992696	-117.668727	451080.64	5426859.31	
110	11	110-11	48.991726	-117.667299	451184.14	5426750.51	
110	12	110-12	48.992320	-117.667517	451168.78	5426816.70	
110	13	110-13	48.989988	-117.666068	451272.46	5426556.48	
110	14	110-14	48.991558	-117.665462	451318.36	5426730.69	
110	15	110-15	48.992510	-117.668430	451102.19	5426838.38	
110	16	110-16	48.990192	-117.665850	451288.67	5426579.08	
110	17	110-17	48.991822	-117.668480	451097.86	5426761.98	
110	18	110-18	48.990681	-117.666903	451212.08	5426634.10	
110	19	110-19	48.990719	-117.668496	451095.56	5426639.32	
110	20	110-20	48.991949	-117.666083	451273.32	5426774.53	
110	21	110-21	48.993105	-117.665077	451348.06	5426902.42	
110	22	110-22	48.990144	-117.665190	451336.91	5426573.33	
110	23	110-23	48.990388	-117.667653	451156.93	5426601.97	
110	24	110-24	48.991219	-117.668529	451093.64	5426694.91	
110	25	110-25	48.992698	-117.667569	451165.34	5426858.80	
110	26	110-26	48.993079	-117.664878	451362.57	5426899.42	
110	27	110-27	48.991070	-117.666885	451213.78	5426677.33	
110	28	110-28	48.991503	-117.667920	451138.52	5426726.08	
110	29	110-29	48.991632	-117.668972	451061.64	5426741.19	
110	30	110-30	48.990266	-117.665305	451328.59	5426586.93	
111	1	111-1	48.993394	-117.821540	439902.83	5427046.57	
111	2	111-2	48.993364	-117.823286	439775.04	5427044.62	
111	3	111-3	48.993299	-117.820459	439981.82	5427035.15	
111	4	111-4	48.992408	-117.821420	439910.42	5426936.91	
111	5	111-5	48.994034	-117.822953	439800.21	5427118.86	
111	6	111-6	48.991944	-117.823524	439755.92	5426886.98	
111	7	111-7	48.993730	-117.823498	439760.00	5427085.50	
111	8	111-8	48.994119	-117.820672	439967.22	5427126.44	
111	9	111-9	48.994193	-117.823105	439789.34	5427136.64	
111	10	111-10	48.993982	-117.821271	439923.24	5427111.74	
111	11	111-11	48.992222	-117.823171	439782.08	5426917.54	
111	12	111-12	48.993050	-117.823418	439765.07	5427009.77	
111	13	111-13	48.993420	-117.822453	439836.10	5427050.18	
111	14	111-14	48.993062	-117.822808	439809.70	5427010.68	
111	15	111-15	48.992972	-117.820870	439951.36	5426999.14	
111	16	111-16	48.992417	-117.820371	439987.16	5426936.99	
111	17	111-17	48.994441	-117.820563	439975.52	5427162.20	
111	18	111-18	48.993452	-117.822076	439863.72	5427053.45	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
111	19	111-19	48.994008	-117.823307	439774.29	5427116.25	
111	20	111-20	48.994509	-117.821794	439885.56	5427170.72	
111	21	111-21	48.993109	-117.824016	439721.33	5427016.90	
111	22	111-22	48.992174	-117.823293	439773.10	5426912.40	
111	23	111-23	48.991850	-117.825790	439590.09	5426878.33	
111	24	111-24	48.992855	-117.820167	440002.60	5426985.56	
111	25	111-25	48.994643	-117.822294	439849.17	5427186.04	
111	26	111-26	48.994252	-117.821853	439880.95	5427142.22	
111	27	111-27	48.992464	-117.822742	439813.76	5426944.17	
111	28	111-28	48.993833	-117.822747	439815.05	5427096.27	
111	29	111-29	48.992950	-117.823973	439724.35	5426999.19	
111	30	111-30	48.993076	-117.822632	439822.57	5427012.11	
112	1	112-1	48.995092	-117.787551	442391.13	5427208.96	
112	2	112-2	48.995116	-117.788015	442357.20	5427212.02	
112	3	112-3	48.996889	-117.787997	442360.60	5427409.12	
112	4	112-4	48.995982	-117.790715	442160.75	5427310.36	
112	5	112-5	48.997345	-117.788337	442336.24	5427460.06	
112	6	112-6	48.997086	-117.787148	442422.90	5427430.37	
112	7	112-7	48.996179	-117.788688	442309.18	5427330.67	
112	8	112-8	48.996740	-117.789502	442250.31	5427393.71	
112	9	112-9	48.996592	-117.790594	442170.28	5427378.00	
112	10	112-10	48.996294	-117.789321	442263.00	5427343.89	
112	11	112-11	48.996185	-117.787795	442374.56	5427330.72	
112	12	112-12	48.995045	-117.790229	442195.16	5427205.75	
112	13	112-13	48.997742	-117.789478	442253.24	5427504.99	
112	14	112-14	48.995684	-117.788635	442312.49	5427275.56	
112	15	112-15	48.996631	-117.789678	442237.33	5427381.71	
112	16	112-16	48.996426	-117.788186	442346.19	5427357.78	
112	17	112-17	48.995458	-117.788484	442323.32	5427250.43	
112	18	112-18	48.996332	-117.790582	442170.87	5427349.16	
112	19	112-19	48.995530	-117.787047	442428.50	5427257.34	
112	20	112-20	48.995878	-117.787926	442364.58	5427296.62	
112	21	112-21	48.997316	-117.789764	442231.82	5427457.91	
112	22	112-22	48.996861	-117.789376	442259.66	5427407.04	
112	23	112-23	48.995829	-117.787390	442403.73	5427290.80	
112	24	112-24	48.995764	-117.791143	442129.11	5427286.38	
112	25	112-25	48.996292	-117.787898	442367.15	5427342.68	
112	26	112-26	48.995937	-117.788839	442297.90	5427303.92	
112	27	112-27	48.995455	-117.790325	442188.63	5427251.48	
112	28	112-28	48.995745	-117.790588	442169.72	5427283.87	
112	29	112-29	48.997620	-117.791159	442130.16	5427492.72	
112	30	112-30	48.997504	-117.790813	442155.27	5427479.63	
113	1	113-1	48.992517	-117.779745	442959.19	5426916.89	
113	2	113-2	48.993125	-117.781386	442839.83	5426985.62	
113	3	113-3	48.992213	-117.780972	442869.06	5426883.94	
113	4	113-4	48.992727	-117.780950	442871.25	5426941.10	
113	5	113-5	48.994111	-117.778411	443058.56	5427092.98	
113	6	113-6	48.992377	-117.779148	443002.66	5426900.87	
113	7	113-7	48.994830	-117.781196	442855.69	5427175.05	
113	8	113-8	48.993898	-117.778365	443061.68	5427069.36	
113	9	113-9	48.993096	-117.780612	442896.41	5426981.81	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
113	10	113-10	48.994153	-117.779799	442957.10	5427098.72	
113	11	113-11	48.992387	-117.782050	442790.38	5426904.08	
113	12	113-12	48.994513	-117.778671	443040.03	5427137.93	
113	13	113-13	48.992297	-117.781081	442861.16	5426893.40	
113	14	113-14	48.991957	-117.780196	442925.54	5426854.91	
113	15	113-15	48.992360	-117.780237	442923.03	5426899.77	
113	16	113-16	48.992898	-117.781354	442841.89	5426960.38	
113	17	113-17	48.992034	-117.779107	443005.28	5426862.72	
113	18	113-18	48.993923	-117.781095	442862.00	5427074.19	
113	19	113-19	48.994492	-117.781834	442808.60	5427137.99	
113	20	113-20	48.992766	-117.780636	442894.29	5426945.19	
113	21	113-21	48.992478	-117.781456	442833.99	5426913.83	
113	22	113-22	48.992901	-117.780836	442879.79	5426960.38	
113	23	113-23	48.994289	-117.779233	442998.68	5427113.45	
113	24	113-24	48.993771	-117.782099	442788.41	5427058.03	
113	25	113-25	48.992892	-117.782306	442772.24	5426960.40	
113	26	113-26	48.993250	-117.781458	442834.74	5426999.65	
113	27	113-27	48.994395	-117.779386	442987.57	5427125.30	
113	28	113-28	48.992032	-117.780054	442936.01	5426863.17	
113	29	113-29	48.991940	-117.781045	442863.40	5426853.68	
113	30	113-30	48.993808	-117.781442	442836.51	5427061.58	
114	1	114-1	49.000321	-117.764225	444103.22	5427772.76	
114	2	114-2	49.000192	-117.766965	443902.66	5427760.44	
114	3	114-3	48.998600	-117.767069	443893.27	5427583.55	
114	4	114-4	48.999353	-117.762733	444211.30	5427664.07	
114	5	114-5	49.000071	-117.766675	443923.74	5427746.85	
114	6	114-6	48.998525	-117.763420	444160.08	5427572.56	
114	7	114-7	48.999454	-117.764268	444099.10	5427676.48	
114	8	114-8	48.998743	-117.762932	444196.08	5427596.46	
114	9	114-9	48.999629	-117.763575	444149.99	5427695.38	
114	10	114-10	48.998857	-117.763327	444167.29	5427609.45	
114	11	114-11	49.000229	-117.766185	443959.76	5427764.00	
114	12	114-12	49.000446	-117.767325	443876.66	5427788.98	
114	13	114-13	48.998378	-117.765781	443987.26	5427557.95	
114	14	114-14	48.998934	-117.765995	443972.20	5427619.96	
114	15	114-15	48.999407	-117.763969	444120.93	5427671.03	
114	16	114-16	48.998930	-117.762257	444245.64	5427616.76	
114	17	114-17	48.998767	-117.761754	444282.23	5427598.30	
114	18	114-18	49.000175	-117.766395	443944.34	5427758.16	
114	19	114-19	48.998841	-117.767345	443873.37	5427610.56	
114	20	114-20	48.998538	-117.761503	444300.38	5427572.61	
114	21	114-21	49.000419	-117.767139	443890.20	5427785.87	
114	22	114-22	49.000069	-117.765355	444020.34	5427745.64	
114	23	114-23	48.998831	-117.765734	443991.17	5427608.24	
114	24	114-24	48.998663	-117.761688	444286.93	5427586.70	
114	25	114-25	48.999358	-117.764866	444055.28	5427666.28	
114	26	114-26	48.999403	-117.766971	443901.38	5427672.83	
114	27	114-27	48.998411	-117.766556	443930.63	5427562.22	
114	28	114-28	48.998409	-117.762170	444251.42	5427558.82	
114	29	114-29	48.998759	-117.764226	444101.44	5427599.17	
114	30	114-30	48.998428	-117.765588	444001.41	5427563.38	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
115	1	115-1	48.994314	-117.756967	444627.45	5427099.71	
115	2	115-2	48.993948	-117.758513	444513.93	5427060.16	
115	3	115-3	48.994375	-117.760042	444402.59	5427108.75	
115	4	115-4	48.995787	-117.758360	444527.15	5427264.50	
115	5	115-5	48.994916	-117.759568	444437.87	5427168.51	
115	6	115-6	48.995654	-117.757646	444579.27	5427249.15	
115	7	115-7	48.994181	-117.759450	444445.64	5427086.72	
115	8	115-8	48.995742	-117.758162	444541.63	5427259.40	
115	9	115-9	48.994350	-117.760401	444376.31	5427106.21	
115	10	115-10	48.994733	-117.756471	444664.17	5427145.94	
115	11	115-11	48.996166	-117.756952	444630.56	5427305.55	
115	12	115-12	48.993523	-117.758386	444522.78	5427012.89	
115	13	115-13	48.993493	-117.758622	444505.48	5427009.67	
115	14	115-14	48.993929	-117.759039	444475.46	5427058.45	
115	15	115-15	48.996093	-117.759646	444433.44	5427299.50	
115	16	115-16	48.993336	-117.757061	444619.50	5426991.14	
115	17	115-17	48.996234	-117.759333	444456.50	5427314.84	
115	18	115-18	48.994459	-117.757473	444590.56	5427116.23	
115	19	115-19	48.994801	-117.758733	444498.83	5427155.17	
115	20	115-20	48.992898	-117.756668	444647.75	5426942.08	
115	21	115-21	48.995705	-117.757836	444565.44	5427254.98	
115	22	115-22	48.995800	-117.757019	444625.27	5427264.97	
115	23	115-23	48.994074	-117.758530	444512.81	5427074.23	
115	24	115-24	48.994032	-117.757544	444584.93	5427068.85	
115	25	115-25	48.996155	-117.758152	444542.80	5427305.23	
115	26	115-26	48.996397	-117.758064	444549.49	5427332.05	
115	27	115-27	48.996295	-117.759031	444478.66	5427321.48	
115	28	115-28	48.994361	-117.758943	444482.93	5427106.45	
115	29	115-29	48.994025	-117.757930	444556.68	5427068.32	
115	30	115-30	48.993689	-117.757306	444601.94	5427030.51	
116	1	116-1	48.997031	-117.747112	445351.31	5427394.57	
116	2	116-2	48.997373	-117.747222	445343.63	5427432.73	
116	3	116-3	48.996705	-117.745771	445449.02	5427357.37	
116	4	116-4	48.995909	-117.746067	445426.55	5427269.20	
116	5	116-5	48.996129	-117.747645	445311.34	5427294.75	
116	6	116-6	48.998090	-117.747644	445313.54	5427512.68	
116	7	116-7	48.997371	-117.743913	445585.67	5427430.09	
116	8	116-8	48.997613	-117.747230	445343.28	5427459.39	
116	9	116-9	48.997262	-117.744519	445541.24	5427418.39	
116	10	116-10	48.997600	-117.743497	445616.33	5427455.32	
116	11	116-11	48.997736	-117.747268	445340.67	5427473.07	
116	12	116-12	48.998075	-117.743721	445600.52	5427508.29	
116	13	116-13	48.996230	-117.743755	445595.99	5427303.17	
116	14	116-14	48.996793	-117.747020	445357.76	5427368.10	
116	15	116-15	48.996282	-117.745412	445474.81	5427310.18	
116	16	116-16	48.996172	-117.745293	445483.44	5427297.80	
116	17	116-17	48.997385	-117.744106	445571.55	5427431.85	
116	18	116-18	48.996267	-117.746578	445389.54	5427309.27	
116	19	116-19	48.996931	-117.743679	445602.30	5427381.02	
116	20	116-20	48.995403	-117.745941	445435.21	5427212.83	
116	21	116-21	48.996364	-117.743730	445597.96	5427318.03	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
116	22	116-22	48.996850	-117.747520	445321.29	5427374.84	
116	23	116-23	48.997792	-117.746084	445427.35	5427478.53	
116	24	116-24	48.997486	-117.745549	445466.16	5427444.14	
116	25	116-25	48.995547	-117.746041	445428.06	5427228.91	
116	26	116-26	48.995415	-117.747317	445334.54	5427215.11	
116	27	116-27	48.997314	-117.746432	445401.32	5427425.60	
116	28	116-28	48.997933	-117.746746	445379.06	5427494.63	
116	29	116-29	48.995685	-117.747220	445341.90	5427245.07	
116	30	116-30	48.995522	-117.744805	445518.43	5427225.20	
117	1	117-1	48.998994	-117.724648	446996.53	5427596.93	
117	2	117-2	48.998064	-117.725319	446946.50	5427494.00	
117	3	117-3	48.996344	-117.725390	446939.42	5427302.85	
117	4	117-4	48.996801	-117.727776	446765.44	5427355.36	
117	5	117-5	48.997737	-117.724693	446991.95	5427457.16	
117	6	117-6	48.997763	-117.726109	446888.40	5427461.06	
117	7	117-7	48.998754	-117.724470	447009.31	5427570.07	
117	8	117-8	48.996191	-117.727026	446819.65	5427287.01	
117	9	117-9	48.996521	-117.724828	446980.76	5427322.17	
117	10	117-10	48.998330	-117.726630	446850.85	5427524.53	
117	11	117-11	48.997151	-117.725005	446968.45	5427392.28	
117	12	117-12	48.996145	-117.726621	446849.21	5427281.54	
117	13	117-13	48.998911	-117.726931	446829.47	5427589.31	
117	14	117-14	48.998086	-117.726647	446849.35	5427497.40	
117	15	117-15	48.997929	-117.724506	447005.78	5427478.47	
117	16	117-16	48.997330	-117.726909	446829.42	5427413.47	
117	17	117-17	48.996288	-117.728366	446721.74	5427298.75	
117	18	117-18	48.997496	-117.726541	446856.50	5427431.74	
117	19	117-19	48.997376	-117.726577	446853.71	5427418.40	
117	20	117-20	48.997076	-117.726144	446885.08	5427384.78	
117	21	117-21	48.996965	-117.726186	446881.90	5427372.43	
117	22	117-22	48.998402	-117.725147	446959.43	5427531.45	
117	23	117-23	48.996319	-117.727848	446759.65	5427301.84	
117	24	117-24	48.998562	-117.726986	446825.07	5427550.52	
117	25	117-25	48.997993	-117.724699	446991.78	5427485.67	
117	26	117-26	48.997818	-117.724550	447002.45	5427466.07	
117	27	117-27	48.998890	-117.724629	446997.82	5427585.38	
117	28	117-28	48.997274	-117.724856	446979.54	5427405.83	
117	29	117-29	48.997571	-117.725675	446919.88	5427439.40	
117	30	117-30	48.997820	-117.727209	446807.95	5427468.20	
118	1	118-1	48.998217	-117.715431	447669.89	5427504.14	Yes
118	2	118-2	48.998214	-117.714046	447771.18	5427502.91	Yes
118	3	118-3	48.999804	-117.713448	447816.61	5427679.17	Yes
118	4	118-4	48.999204	-117.712945	447852.74	5427612.18	Yes
118	5	118-5	49.000271	-117.714899	447710.92	5427732.16	Yes
118	6	118-6	49.000490	-117.714118	447768.29	5427755.97	Yes
118	7	118-7	48.999820	-117.716765	447574.03	5427683.23	Yes
118	8	118-8	48.999494	-117.714869	447712.34	5427645.70	Yes
118	9	118-9	48.999568	-117.717069	447551.50	5427655.46	Yes
118	10	118-10	48.999578	-117.714492	447740.02	5427654.81	Yes
118	11	118-11	48.998338	-117.714490	447738.82	5427516.97	Yes
118	12	118-12	48.999037	-117.715178	447689.26	5427595.13	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
118	13	118-13	49.000546	-117.717035	447555.03	5427764.16	Yes
118	14	118-14	48.999285	-117.713578	447806.51	5427621.64	Yes
118	15	118-15	49.000530	-117.713231	447833.22	5427759.78	Yes
118	16	118-16	48.999979	-117.713617	447804.39	5427698.75	Yes
118	17	118-17	48.999207	-117.714985	447703.52	5427613.89	Yes
118	18	118-18	49.000271	-117.716325	447606.62	5427733.05	Yes
118	19	118-19	49.000416	-117.716818	447570.75	5427749.55	Yes
118	20	118-20	48.999320	-117.714305	447753.39	5427625.97	Yes
118	21	118-21	48.998114	-117.717051	447551.28	5427493.83	Yes
118	22	118-22	48.998857	-117.717004	447555.52	5427576.40	Yes
118	23	118-23	48.999970	-117.715227	447686.62	5427698.90	Yes
118	24	118-24	48.998078	-117.713434	447815.80	5427487.36	Yes
118	25	118-25	48.997885	-117.713488	447811.68	5427465.90	Yes
118	26	118-26	48.998718	-117.715564	447660.68	5427559.96	Yes
118	27	118-27	49.000310	-117.713450	447816.98	5427735.42	Yes
118	28	118-28	49.000362	-117.716159	447618.91	5427743.07	Yes
118	29	118-29	48.998669	-117.716767	447572.63	5427555.37	Yes
118	30	118-30	48.997845	-117.713294	447825.79	5427461.30	Yes
118	31	118-31	48.998482	-117.714003	447774.62	5427532.58	Yes
118	32	118-32	48.999151	-117.713575	447806.61	5427606.64	Yes
118	33	118-33	49.000140	-117.714063	447771.99	5427716.95	Yes
118	34	118-34	48.998575	-117.716732	447575.14	5427544.87	Yes
118	35	118-35	48.998567	-117.715611	447657.09	5427543.15	Yes
118	36	118-36	48.998417	-117.713867	447784.51	5427525.29	Yes
118	37	118-37	49.000376	-117.715305	447681.36	5427744.09	Yes
118	38	118-38	48.999984	-117.717191	447542.98	5427701.79	Yes
118	39	118-39	48.998817	-117.714546	447735.27	5427570.20	Yes
118	40	118-40	49.000219	-117.716887	447565.47	5427727.66	Yes
118	41	118-41	48.998472	-117.716372	447601.36	5427533.10	Yes
118	42	118-42	48.999741	-117.717139	447546.55	5427674.69	Yes
118	43	118-43	48.999076	-117.713147	447837.85	5427598.07	Yes
118	44	118-44	48.999015	-117.712983	447849.78	5427591.12	Yes
118	45	118-45	49.000422	-117.713337	447825.34	5427747.87	Yes
118	46	118-46	48.997784	-117.715875	447636.98	5427456.30	Yes
118	47	118-47	48.999410	-117.712897	447856.50	5427634.97	Yes
118	48	118-48	48.998850	-117.715056	447697.99	5427574.30	Yes
118	49	118-49	49.000404	-117.715105	447696.00	5427747.05	Yes
118	50	118-50	49.000167	-117.716049	447626.74	5427721.30	Yes
118	51	118-51	48.998905	-117.714073	447769.93	5427579.73	Yes
118	52	118-52	48.997940	-117.714302	447752.17	5427472.61	Yes
118	53	118-53	48.998423	-117.715663	447653.15	5427527.17	Yes
118	54	118-54	48.999043	-117.716840	447567.69	5427596.90	Yes
118	55	118-55	48.999731	-117.713142	447838.89	5427670.92	Yes
118	56	118-56	48.998025	-117.713734	447793.82	5427481.59	Yes
118	57	118-57	48.999354	-117.716821	447569.41	5427631.44	Yes
118	58	118-58	49.000499	-117.716363	447604.15	5427758.43	Yes
118	59	118-59	49.000540	-117.715007	447703.31	5427762.10	Yes
118	60	118-60	48.999665	-117.716025	447627.97	5427665.52	Yes
118	61	118-61	48.997976	-117.713033	447845.04	5427475.70	Yes
118	62	118-62	48.999608	-117.716355	447603.80	5427659.45	Yes
118	63	118-63	48.998945	-117.717206	447540.81	5427586.27	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
118	64	118-64	48.999370	-117.716544	447589.68	5427633.10	Yes
118	65	118-65	48.999910	-117.716509	447592.84	5427693.12	Yes
118	66	118-66	48.999915	-117.717003	447556.67	5427693.99	Yes
118	67	118-67	48.999009	-117.713262	447829.35	5427590.71	Yes
118	68	118-68	49.000310	-117.713779	447792.94	5427735.69	Yes
118	69	118-69	48.999077	-117.714765	447719.50	5427599.32	Yes
118	70	118-70	48.997806	-117.713044	447844.03	5427456.80	Yes
118	71	118-71	48.999597	-117.715588	447659.84	5427657.61	Yes
118	72	118-72	48.999398	-117.713176	447836.09	5427633.85	Yes
118	73	118-73	48.999789	-117.713825	447788.98	5427677.80	Yes
118	74	118-74	48.997866	-117.715570	447659.35	5427465.27	Yes
118	75	118-75	49.000433	-117.713969	447779.17	5427749.50	Yes
118	76	118-76	48.999868	-117.715127	447693.84	5427687.43	Yes
118	77	118-77	48.997959	-117.713966	447776.80	5427474.49	Yes
118	78	118-78	48.998290	-117.714194	447760.46	5427511.37	Yes
118	79	118-79	48.998745	-117.716026	447626.93	5427563.22	Yes
118	80	118-80	48.999742	-117.713973	447778.13	5427672.63	Yes
118	81	118-81	48.998978	-117.714337	447750.68	5427588.04	Yes
118	82	118-82	48.998458	-117.713067	447843.05	5427529.26	Yes
118	83	118-83	48.999780	-117.713629	447803.33	5427676.69	Yes
118	84	118-84	48.998679	-117.715346	447676.62	5427555.47	Yes
118	85	118-85	48.998027	-117.717105	447547.23	5427484.21	Yes
118	86	118-86	49.000265	-117.716737	447576.51	5427732.67	Yes
118	87	118-87	48.998472	-117.715308	447679.13	5427532.43	Yes
118	88	118-88	48.999373	-117.716237	447612.14	5427633.21	Yes
118	89	118-89	48.998220	-117.714756	447719.28	5427504.00	Yes
118	90	118-90	48.999603	-117.713160	447837.47	5427656.69	Yes
119	1	119-1	48.996738	-117.695520	449124.74	5427326.21	
119	2	119-2	48.998718	-117.695881	449100.35	5427546.53	
119	3	119-3	48.996908	-117.695381	449135.13	5427344.99	
119	4	119-4	48.996216	-117.697976	448944.57	5427269.77	
119	5	119-5	48.995953	-117.696109	449080.86	5427239.32	
119	6	119-6	48.996476	-117.697253	448997.76	5427298.20	
119	7	119-7	48.997584	-117.694929	449168.88	5427419.80	
119	8	119-8	48.996487	-117.695056	449158.46	5427297.93	
119	9	119-9	48.997502	-117.695989	449091.25	5427411.48	
119	10	119-10	48.996209	-117.696998	449016.10	5427268.44	
119	11	119-11	48.997942	-117.696469	449056.57	5427460.68	
119	12	119-12	48.996332	-117.695996	449089.50	5427281.43	
119	13	119-13	48.997537	-117.697375	448989.89	5427416.23	
119	14	119-14	48.998311	-117.695878	449100.15	5427501.26	
119	15	119-15	48.997591	-117.695333	449139.32	5427420.91	
119	16	119-16	48.997690	-117.696022	449089.04	5427432.32	
119	17	119-17	48.996582	-117.695285	449141.80	5427308.69	
119	18	119-18	48.996876	-117.696306	449067.37	5427342.08	
119	19	119-19	48.998851	-117.694859	449175.28	5427560.67	
119	20	119-20	48.997196	-117.695128	449153.89	5427376.81	
119	21	119-21	48.999090	-117.695452	449132.11	5427587.57	
119	22	119-22	48.995619	-117.698293	448920.78	5427203.70	
119	23	119-23	48.997371	-117.695818	449103.60	5427396.76	
119	24	119-24	48.996371	-117.697244	448998.31	5427286.54	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
119	25	119-25	48.997013	-117.695648	449115.70	5427356.91	
119	26	119-26	48.996849	-117.694837	449174.84	5427338.10	
119	27	119-27	48.999317	-117.695586	449122.58	5427612.92	
119	28	119-28	48.996626	-117.697817	448956.66	5427315.25	
119	29	119-29	48.997489	-117.697730	448963.84	5427411.18	
119	30	119-30	48.998437	-117.696664	449042.80	5427515.84	
120	1	120-1	48.996705	-117.584611	457237.38	5427254.17	
120	2	120-2	48.998526	-117.583198	457342.26	5427455.72	
120	3	120-3	48.998485	-117.586211	457121.83	5427452.94	
120	4	120-4	48.998959	-117.582199	457415.68	5427503.33	
120	5	120-5	48.998864	-117.583765	457301.12	5427493.65	
120	6	120-6	48.997312	-117.584777	457225.76	5427321.70	
120	7	120-7	48.996295	-117.583295	457333.30	5427207.85	
120	8	120-8	48.996764	-117.584345	457256.83	5427260.55	
120	9	120-9	48.996961	-117.585649	457161.65	5427283.20	
120	10	120-10	48.996244	-117.586188	457121.62	5427203.73	
120	11	120-11	48.997453	-117.585428	457178.25	5427337.70	
120	12	120-12	48.998279	-117.585796	457152.04	5427429.80	
120	13	120-13	48.998848	-117.586257	457118.77	5427493.32	
120	14	120-14	48.996872	-117.583563	457314.15	5427272.14	
120	15	120-15	48.998388	-117.584784	457226.14	5427441.30	
120	16	120-16	48.996194	-117.582439	457395.81	5427196.15	
120	17	120-17	48.996780	-117.583661	457306.89	5427261.90	
120	18	120-18	48.996312	-117.584949	457212.27	5427210.69	
120	19	120-19	48.996879	-117.582197	457414.08	5427272.13	
120	20	120-20	48.997337	-117.582199	457414.31	5427323.01	
120	21	120-21	48.996678	-117.583187	457341.52	5427250.35	
120	22	120-22	48.997547	-117.585943	457140.65	5427348.43	
120	23	120-23	48.997180	-117.583787	457298.02	5427306.42	
120	24	120-24	48.996701	-117.583948	457285.84	5427253.34	
120	25	120-25	48.998718	-117.585452	457177.59	5427478.37	
120	26	120-26	48.996411	-117.584014	457280.78	5427221.14	
120	27	120-27	48.998160	-117.585476	457175.31	5427416.34	
120	28	120-28	48.996414	-117.582032	457425.76	5427220.33	
120	29	120-29	48.997760	-117.582558	457388.40	5427370.30	
120	30	120-30	48.998620	-117.583423	457325.88	5427466.29	
121	1	121-1	48.993376	-117.577375	457763.86	5426879.97	
121	2	121-2	48.993345	-117.577533	457752.27	5426876.69	
121	3	121-3	48.995341	-117.573185	458072.00	5427096.08	
121	4	121-4	48.995707	-117.574762	457956.98	5427137.71	
121	5	121-5	48.994704	-117.577212	457776.88	5427027.60	
121	6	121-6	48.993907	-117.577463	457757.84	5426939.06	
121	7	121-7	48.995927	-117.576315	457843.53	5427162.98	
121	8	121-8	48.994728	-117.576593	457822.17	5427029.93	
121	9	121-9	48.995054	-117.573260	458066.24	5427064.32	
121	10	121-10	48.994250	-117.573354	458058.70	5426974.92	
121	11	121-11	48.995651	-117.576937	457797.78	5427132.72	
121	12	121-12	48.994207	-117.574613	457966.60	5426970.85	
121	13	121-13	48.995643	-117.576118	457857.72	5427131.31	
121	14	121-14	48.995656	-117.576463	457832.50	5427132.99	
121	15	121-15	48.995160	-117.575087	457932.71	5427077.09	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
121	16	121-16	48.995534	-117.574525	457974.10	5427118.36	
121	17	121-17	48.995959	-117.574634	457966.49	5427165.68	
121	18	121-18	48.995991	-117.577241	457775.81	5427170.60	
121	19	121-19	48.996106	-117.577012	457792.70	5427183.31	
121	20	121-20	48.994423	-117.575572	457896.62	5426995.45	
121	21	121-21	48.995290	-117.576225	457849.59	5427092.12	
121	22	121-22	48.995403	-117.575969	457868.40	5427104.57	
121	23	121-23	48.996172	-117.577185	457780.07	5427190.73	
121	24	121-24	48.995898	-117.576145	457855.97	5427159.70	
121	25	121-25	48.994502	-117.575720	457885.87	5427004.29	
121	26	121-26	48.993916	-117.575789	457880.33	5426939.21	
121	27	121-27	48.994192	-117.577501	457755.30	5426970.85	
121	28	121-28	48.995694	-117.575206	457924.45	5427136.49	
121	29	121-29	48.994776	-117.574278	457991.53	5427033.92	
121	30	121-30	48.995740	-117.574516	457974.97	5427141.17	
122	1	122-1	48.996195	-117.524453	461637.32	5427165.27	
122	2	122-2	48.997983	-117.528232	461362.30	5427365.97	
122	3	122-3	48.996472	-117.525099	461590.33	5427196.36	
122	4	122-4	48.997811	-117.527033	461449.89	5427346.21	
122	5	122-5	48.998678	-117.527676	461403.53	5427443.00	
122	6	122-6	48.996478	-117.525559	461556.67	5427197.30	
122	7	122-7	48.996684	-117.525450	461564.80	5427220.12	
122	8	122-8	48.996492	-117.524514	461633.08	5427198.32	
122	9	122-9	48.996692	-117.524799	461612.44	5427220.72	
122	10	122-10	48.996351	-117.525869	461533.89	5427183.38	
122	11	122-11	48.995982	-117.526709	461472.15	5427142.81	
122	12	122-12	48.998465	-117.525027	461597.11	5427417.98	
122	13	122-13	48.997132	-117.524695	461620.39	5427269.55	
122	14	122-14	48.996462	-117.526871	461460.69	5427196.20	
122	15	122-15	48.997600	-117.528238	461361.57	5427323.42	
122	16	122-16	48.996820	-117.524235	461653.74	5427234.66	
122	17	122-17	48.996195	-117.527635	461404.57	5427166.88	
122	18	122-18	48.996741	-117.525965	461527.16	5427226.75	
122	19	122-19	48.997050	-117.524108	461663.21	5427260.18	
122	20	122-20	48.996271	-117.527964	461380.58	5427175.53	
122	21	122-21	48.997522	-117.525054	461594.41	5427313.10	
122	22	122-22	48.998710	-117.525591	461556.05	5427445.42	
122	23	122-23	48.998086	-117.524237	461654.59	5427375.42	
122	24	122-24	48.996012	-117.525488	461561.48	5427145.51	
122	25	122-25	48.996838	-117.524585	461628.16	5427236.80	
122	26	122-26	48.997123	-117.527795	461393.60	5427270.11	
122	27	122-27	48.996707	-117.526825	461464.21	5427223.41	
122	28	122-28	48.997804	-117.524578	461629.40	5427344.28	
122	29	122-29	48.997077	-117.526464	461490.88	5427264.41	
122	30	122-30	48.998109	-117.525435	461567.01	5427378.61	
123	1	123-1	48.910382	-117.740293	445756.23	5417757.60	
123	2	123-2	48.910965	-117.738166	445912.67	5417820.84	
123	3	123-3	48.910350	-117.740898	445711.90	5417754.39	
123	4	123-4	48.910967	-117.739711	445799.53	5417822.20	
123	5	123-5	48.912001	-117.739953	445782.87	5417937.33	
123	6	123-6	48.911495	-117.737883	445934.05	5417879.63	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
123	7	123-7	48.909976	-117.740404	445747.62	5417712.49	
123	8	123-8	48.911984	-117.739390	445824.13	5417935.05	
123	9	123-9	48.912042	-117.741770	445649.81	5417943.21	
123	10	123-10	48.911162	-117.740536	445739.30	5417844.41	
123	11	123-11	48.909563	-117.740652	445729.02	5417666.76	
123	12	123-12	48.909594	-117.738621	445877.89	5417668.78	
123	13	123-13	48.909234	-117.739973	445778.44	5417629.76	
123	14	123-14	48.910201	-117.738660	445875.67	5417736.24	
123	15	123-15	48.910435	-117.737847	445935.51	5417761.71	
123	16	123-16	48.909796	-117.738552	445883.19	5417691.17	
123	17	123-17	48.911086	-117.738708	445873.10	5417834.75	
123	18	123-18	48.910175	-117.738344	445898.82	5417733.13	
123	19	123-19	48.910362	-117.739787	445793.31	5417754.98	
123	20	123-20	48.910095	-117.737992	445924.54	5417724.08	
123	21	123-21	48.911508	-117.741217	445689.73	5417883.43	
123	22	123-22	48.909323	-117.739366	445823.02	5417639.22	
123	23	123-23	48.911284	-117.741780	445648.26	5417858.85	
123	24	123-24	48.909903	-117.738716	445871.26	5417703.16	
123	25	123-25	48.911546	-117.740884	445714.22	5417887.38	
123	26	123-26	48.911194	-117.740008	445778.02	5417847.68	
123	27	123-27	48.910216	-117.737911	445930.60	5417737.41	
123	28	123-28	48.910298	-117.739022	445849.26	5417747.32	
123	29	123-29	48.911174	-117.742050	445628.36	5417846.87	
123	30	123-30	48.909997	-117.738877	445859.56	5417713.82	
124	1	124-1	48.916914	-117.740270	445764.99	5418483.67	
124	2	124-2	48.915614	-117.738195	445915.58	5418337.72	
124	3	124-3	48.916209	-117.740689	445733.51	5418405.56	
124	4	124-4	48.916090	-117.741840	445649.06	5418393.24	
124	5	124-5	48.914959	-117.741381	445681.46	5418267.08	
124	6	124-6	48.916588	-117.738340	445906.06	5418446.04	
124	7	124-7	48.916161	-117.738202	445915.67	5418398.46	
124	8	124-8	48.916508	-117.741536	445671.82	5418439.39	
124	9	124-9	48.917755	-117.738729	445878.80	5418576.10	
124	10	124-10	48.917093	-117.739020	445856.77	5418502.65	
124	11	124-11	48.916872	-117.738248	445913.08	5418477.59	
124	12	124-12	48.918162	-117.740020	445784.62	5418622.19	
124	13	124-13	48.915209	-117.741470	445675.22	5418294.94	
124	14	124-14	48.916397	-117.738642	445883.73	5418424.99	
124	15	124-15	48.916442	-117.739373	445830.17	5418430.53	
124	16	124-16	48.916695	-117.739585	445814.92	5418458.82	
124	17	124-17	48.917998	-117.739467	445824.99	5418603.58	
124	18	124-18	48.915826	-117.739887	445791.87	5418362.42	
124	19	124-19	48.915197	-117.738401	445900.07	5418291.46	
124	20	124-20	48.916074	-117.738471	445895.91	5418389.03	
124	21	124-21	48.918191	-117.738114	445924.33	5418624.07	
124	22	124-22	48.914987	-117.737984	445930.41	5418267.80	
124	23	124-23	48.915246	-117.740305	445760.58	5418298.25	
124	24	124-24	48.915358	-117.738202	445914.80	5418309.28	
124	25	124-25	48.916077	-117.740796	445725.51	5418391.05	
124	26	124-26	48.916319	-117.741628	445664.82	5418418.53	
124	27	124-27	48.915227	-117.738544	445889.58	5418294.92	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
124	28	124-28	48.915844	-117.740361	445757.18	5418364.83	
124	29	124-29	48.916533	-117.741759	445655.47	5418442.33	
124	30	124-30	48.917648	-117.737840	445943.79	5418563.49	
124	31	124-31	48.917346	-117.738187	445918.02	5418530.24	
124	32	124-32	48.915969	-117.740026	445781.86	5418378.48	
124	33	124-33	48.916088	-117.738314	445907.43	5418390.41	
124	34	124-34	48.915034	-117.740752	445727.65	5418275.03	
124	35	124-35	48.916171	-117.738387	445902.13	5418399.77	
124	36	124-36	48.916940	-117.738147	445920.56	5418485.10	
124	37	124-37	48.916416	-117.740835	445723.08	5418428.68	
124	38	124-38	48.915303	-117.739173	445843.63	5418303.82	
124	39	124-39	48.917986	-117.738965	445861.78	5418601.88	
124	40	124-40	48.917646	-117.738769	445875.75	5418564.01	
124	41	124-41	48.915467	-117.738004	445929.44	5418321.25	
124	42	124-42	48.915076	-117.737890	445937.37	5418277.69	
124	43	124-43	48.915862	-117.739613	445812.00	5418366.27	
124	44	124-44	48.917262	-117.738276	445911.44	5418520.89	
124	45	124-45	48.915021	-117.740353	445756.84	5418273.33	
124	46	124-46	48.915613	-117.741685	445659.92	5418340.06	
124	47	124-47	48.915635	-117.738500	445893.25	5418340.28	
124	48	124-48	48.917182	-117.739086	445852.05	5418512.64	
124	49	124-49	48.916259	-117.741230	445693.94	5418411.56	
124	50	124-50	48.917516	-117.739335	445834.17	5418549.95	
124	51	124-51	48.915697	-117.741943	445641.10	5418349.61	
124	52	124-52	48.915167	-117.742070	445631.22	5418290.74	
124	53	124-53	48.917132	-117.738018	445930.20	5418506.30	
124	54	124-54	48.915259	-117.738055	445925.45	5418298.09	
124	55	124-55	48.917128	-117.738742	445877.17	5418506.36	
124	56	124-56	48.916639	-117.738220	445914.91	5418451.63	
124	57	124-57	48.916850	-117.740482	445749.37	5418476.75	
124	58	124-58	48.914971	-117.740970	445711.61	5418268.22	
124	59	124-59	48.915102	-117.739512	445818.53	5418281.67	
124	60	124-60	48.917489	-117.740177	445772.40	5418547.49	
124	61	124-61	48.916402	-117.741447	445678.21	5418427.57	
124	62	124-62	48.916191	-117.740219	445767.95	5418403.29	
124	63	124-63	48.918146	-117.738725	445879.50	5418619.56	
124	64	124-64	48.915246	-117.737894	445937.23	5418296.58	
124	65	124-65	48.916490	-117.740446	445751.60	5418436.69	
124	66	124-66	48.918158	-117.740503	445749.29	5418622.10	
124	67	124-67	48.918027	-117.740541	445746.30	5418607.59	
124	68	124-68	48.915579	-117.740331	445759.04	5418335.36	
124	69	124-69	48.915437	-117.741527	445671.27	5418320.43	
124	70	124-70	48.916486	-117.740605	445739.95	5418436.38	
124	71	124-71	48.915941	-117.741515	445672.72	5418376.38	
124	72	124-72	48.915115	-117.741849	445647.32	5418284.86	
124	73	124-73	48.917907	-117.741320	445689.14	5418594.81	
124	74	124-74	48.918022	-117.741226	445696.14	5418607.55	
124	75	124-75	48.915166	-117.738978	445857.74	5418288.40	
124	76	124-76	48.915522	-117.739622	445810.97	5418328.47	
124	77	124-77	48.917354	-117.740518	445747.26	5418532.71	
124	78	124-78	48.916557	-117.740218	445768.40	5418443.96	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
124	79	124-79	48.914988	-117.738767	445872.99	5418268.49	
124	80	124-80	48.916890	-117.739262	445838.83	5418480.29	
124	81	124-81	48.918092	-117.739575	445817.17	5418614.16	
124	82	124-82	48.914949	-117.740122	445773.71	5418265.12	
124	83	124-83	48.917835	-117.740071	445780.54	5418585.92	
124	84	124-84	48.915783	-117.742122	445628.06	5418359.23	
124	85	124-85	48.917693	-117.741077	445706.72	5418570.86	
124	86	124-86	48.917507	-117.740385	445757.19	5418549.69	
124	87	124-87	48.914932	-117.740506	445745.53	5418263.52	
124	88	124-88	48.915300	-117.738743	445875.13	5418303.13	
124	89	124-89	48.916214	-117.741369	445683.72	5418406.63	
124	90	124-90	48.916395	-117.741247	445692.85	5418426.71	
125	1	125-1	48.922546	-117.730830	446462.59	5419103.06	
125	2	125-2	48.923271	-117.732146	446366.95	5419184.57	
125	3	125-3	48.921865	-117.733352	446277.11	5419029.08	
125	4	125-4	48.921706	-117.729462	446561.94	5419008.70	
125	5	125-5	48.923113	-117.731735	446396.93	5419166.71	
125	6	125-6	48.922398	-117.730459	446489.64	5419086.31	
125	7	125-7	48.921344	-117.729444	446562.88	5418968.48	
125	8	125-8	48.921414	-117.729700	446544.20	5418976.39	
125	9	125-9	48.920717	-117.732151	446363.86	5418900.62	
125	10	125-10	48.921458	-117.731163	446437.07	5418982.32	
125	11	125-11	48.921656	-117.733195	446288.37	5419005.74	
125	12	125-12	48.921924	-117.731536	446410.20	5419034.43	
125	13	125-13	48.922674	-117.732624	446331.34	5419118.50	
125	14	125-14	48.923525	-117.733387	446276.35	5419213.65	
125	15	125-15	48.923450	-117.731856	446388.43	5419204.25	
125	16	125-16	48.920719	-117.732731	446321.42	5418901.24	
125	17	125-17	48.922911	-117.732670	446328.17	5419144.92	
125	18	125-18	48.922771	-117.731009	446449.73	5419128.22	
125	19	125-19	48.922257	-117.729409	446566.36	5419069.93	
125	20	125-20	48.921443	-117.729954	446525.60	5418979.83	
125	21	125-21	48.923510	-117.731193	446437.06	5419210.51	
125	22	125-22	48.921761	-117.729307	446573.34	5419014.73	
125	23	125-23	48.921203	-117.730294	446500.47	5418953.40	
125	24	125-24	48.922945	-117.732189	446363.46	5419148.40	
125	25	125-25	48.920935	-117.733407	446272.12	5418925.78	
125	26	125-26	48.922103	-117.731677	446400.06	5419054.36	
125	27	125-27	48.922432	-117.732857	446313.98	5419091.82	
125	28	125-28	48.921873	-117.729382	446567.99	5419027.25	
125	29	125-29	48.921290	-117.732894	446310.08	5418964.90	
125	30	125-30	48.923003	-117.732381	446349.47	5419154.91	
126	1	126-1	48.924765	-117.752384	444886.13	5419365.17	
126	2	126-2	48.925033	-117.752836	444853.33	5419395.25	
126	3	126-3	48.925986	-117.755125	444686.67	5419502.88	
126	4	126-4	48.923628	-117.751697	444935.17	5419238.28	
126	5	126-5	48.926136	-117.753716	444790.05	5419518.48	
126	6	126-6	48.924696	-117.754557	444726.89	5419359.06	
126	7	126-7	48.923901	-117.752778	444856.31	5419269.37	
126	8	126-8	48.926063	-117.753129	444832.99	5419509.98	
126	9	126-9	48.926242	-117.752695	444864.92	5419529.52	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
126	10	126-10	48.923748	-117.753822	444779.67	5419253.07	
126	11	126-11	48.926068	-117.752109	444907.72	5419509.74	
126	12	126-12	48.924590	-117.752409	444884.11	5419345.72	
126	13	126-13	48.923667	-117.753726	444786.59	5419244.05	
126	14	126-14	48.925902	-117.755877	444631.53	5419494.04	
126	15	126-15	48.924413	-117.751783	444929.73	5419325.50	
126	16	126-16	48.923868	-117.752201	444898.53	5419265.25	
126	17	126-17	48.925771	-117.752945	444846.09	5419477.40	
126	18	126-18	48.925638	-117.754391	444740.03	5419463.63	
126	19	126-19	48.925263	-117.756019	444620.39	5419423.17	
126	20	126-20	48.925117	-117.753305	444819.04	5419404.86	
126	21	126-21	48.925138	-117.754564	444726.84	5419408.13	
126	22	126-22	48.924456	-117.755849	444631.94	5419333.23	
126	23	126-23	48.923947	-117.754723	444713.88	5419275.89	
126	24	126-24	48.923479	-117.752824	444852.45	5419222.49	
126	25	126-25	48.924874	-117.754562	444726.67	5419378.81	
126	26	126-26	48.924464	-117.754097	444760.28	5419332.91	
126	27	126-27	48.926050	-117.752296	444893.94	5419507.90	
126	28	126-28	48.925646	-117.755819	444635.46	5419465.51	
126	29	126-29	48.924736	-117.752175	444901.36	5419361.72	
126	30	126-30	48.925789	-117.756052	444618.59	5419481.66	
127	1	127-1	48.931581	-117.718950	447342.41	5420099.09	
127	2	127-2	48.931816	-117.719132	447329.33	5420125.30	
127	3	127-3	48.928888	-117.720425	447231.51	5419800.80	
127	4	127-4	48.929481	-117.720067	447258.39	5419866.46	
127	5	127-5	48.929112	-117.721049	447186.02	5419826.07	
127	6	127-6	48.930355	-117.718145	447400.02	5419962.30	
127	7	127-7	48.930425	-117.717100	447476.69	5419969.32	
127	8	127-8	48.929383	-117.721330	447165.71	5419856.41	
127	9	127-9	48.931033	-117.717023	447482.97	5420036.90	
127	10	127-10	48.929920	-117.717441	447451.14	5419913.39	
127	11	127-11	48.929736	-117.718118	447401.39	5419893.48	
127	12	127-12	48.929629	-117.718581	447367.32	5419881.81	
127	13	127-13	48.931386	-117.717343	447459.89	5420076.34	
127	14	127-14	48.930170	-117.719404	447307.61	5419942.56	
127	15	127-15	48.932035	-117.717690	447435.14	5420148.66	
127	16	127-16	48.931125	-117.717276	447464.54	5420047.19	
127	17	127-17	48.928933	-117.719578	447293.61	5419805.14	
127	18	127-18	48.931116	-117.717539	447445.21	5420046.42	
127	19	127-19	48.929833	-117.717546	447443.39	5419903.78	
127	20	127-20	48.931740	-117.717979	447413.67	5420116.09	
127	21	127-21	48.931706	-117.716747	447503.83	5420111.49	
127	22	127-22	48.929669	-117.717478	447448.22	5419885.56	
127	23	127-23	48.930615	-117.719089	447331.16	5419991.85	
127	24	127-24	48.929967	-117.716509	447519.43	5419917.97	
127	25	127-25	48.929681	-117.717974	447411.89	5419887.24	
127	26	127-26	48.928284	-117.720501	447225.30	5419733.71	
127	27	127-27	48.931431	-117.716592	447514.96	5420080.76	
127	28	127-28	48.929921	-117.719444	447304.45	5419914.86	
127	29	127-29	48.932021	-117.716556	447518.21	5420146.33	
127	30	127-30	48.930113	-117.717216	447467.86	5419934.67	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
128	1	128-1	48.930959	-117.775977	443164.92	5420071.08	
128	2	128-2	48.931015	-117.778447	442984.04	5420079.09	
128	3	128-3	48.930739	-117.779708	442891.42	5420049.35	
128	4	128-4	48.929600	-117.776186	443148.04	5419920.15	
128	5	128-5	48.931542	-117.778799	442958.86	5420138.01	
128	6	128-6	48.929990	-117.778538	442976.25	5419965.19	
128	7	128-7	48.930677	-117.775897	443170.49	5420039.65	
128	8	128-8	48.930011	-117.775550	443195.10	5419965.32	
128	9	128-9	48.930735	-117.776981	443091.09	5420046.90	
128	10	128-10	48.931596	-117.775468	443202.91	5420141.50	
128	11	128-11	48.930835	-117.775047	443232.85	5420056.53	
128	12	128-12	48.931157	-117.778058	443012.72	5420094.61	
128	13	128-13	48.930588	-117.777590	443046.37	5420030.97	
128	14	128-14	48.930029	-117.776858	443099.31	5419968.33	
128	15	128-15	48.929752	-117.778231	442998.48	5419938.60	
128	16	128-16	48.930823	-117.775320	443212.87	5420055.41	
128	17	128-17	48.931451	-117.778672	442968.09	5420127.73	
128	18	128-18	48.931163	-117.778833	442955.96	5420095.84	
128	19	128-19	48.930234	-117.775284	443214.81	5419989.97	
128	20	128-20	48.930828	-117.777058	443085.56	5420057.33	
128	21	128-21	48.930383	-117.775036	443233.19	5420006.29	
128	22	128-22	48.929885	-117.778001	443015.48	5419953.13	
128	23	128-23	48.929456	-117.775390	443206.24	5419903.53	
128	24	128-24	48.931857	-117.779352	442918.77	5420173.34	
128	25	128-25	48.930849	-117.779864	442880.06	5420061.70	
128	26	128-26	48.929932	-117.776278	443141.67	5419957.09	
128	27	128-27	48.931316	-117.776632	443117.34	5420111.18	
128	28	128-28	48.930954	-117.779315	442920.43	5420073.01	
128	29	128-29	48.931393	-117.776237	443146.39	5420119.46	
128	30	128-30	48.931016	-117.776407	443133.50	5420077.64	
129	1	129-1	48.933891	-117.733949	446246.27	5420366.41	
129	2	129-2	48.932913	-117.737716	445969.34	5420260.37	
129	3	129-3	48.933692	-117.735345	446143.88	5420345.23	
129	4	129-4	48.932753	-117.736606	446050.48	5420241.81	
129	5	129-5	48.932751	-117.734423	446210.36	5420239.97	
129	6	129-6	48.932822	-117.735353	446142.29	5420248.51	
129	7	129-7	48.934806	-117.736332	446072.78	5420469.83	
129	8	129-8	48.934534	-117.734906	446176.91	5420438.49	
129	9	129-9	48.932857	-117.734625	446195.70	5420251.94	
129	10	129-10	48.934327	-117.737571	445981.48	5420417.39	
129	11	129-11	48.933244	-117.734276	446221.65	5420294.69	
129	12	129-12	48.934118	-117.737861	445960.07	5420394.34	
129	13	129-13	48.933744	-117.734122	446233.49	5420350.18	
129	14	129-14	48.933236	-117.734136	446231.91	5420293.69	
129	15	129-15	48.932649	-117.737723	445968.56	5420231.00	
129	16	129-16	48.933992	-117.734858	446179.86	5420378.22	
129	17	129-17	48.934042	-117.737439	445990.88	5420385.67	
129	18	129-18	48.932793	-117.736068	446089.95	5420245.81	
129	19	129-19	48.932669	-117.737085	446015.30	5420232.74	
129	20	129-20	48.932435	-117.737241	446003.63	5420206.88	
129	21	129-21	48.933041	-117.735351	446142.73	5420272.92	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
129	22	129-22	48.933384	-117.733803	446256.47	5420309.88	
129	23	129-23	48.934461	-117.736704	446045.17	5420431.71	
129	24	129-24	48.933896	-117.735573	446127.40	5420368.13	
129	25	129-25	48.933402	-117.737943	445953.26	5420314.85	
129	26	129-26	48.932793	-117.735721	446115.36	5420245.59	
129	27	129-27	48.932188	-117.734428	446209.43	5420177.42	
129	28	129-28	48.932553	-117.736373	446067.32	5420219.37	
129	29	129-29	48.932397	-117.734363	446214.38	5420200.55	
129	30	129-30	48.933068	-117.735982	446096.54	5420276.31	
130	1	130-1	48.935092	-117.776600	443123.99	5420530.97	Yes
130	2	130-2	48.935488	-117.777868	443031.57	5420575.94	Yes
130	3	130-3	48.936600	-117.777008	443095.79	5420698.90	Yes
130	4	130-4	48.934972	-117.776753	443112.60	5420517.74	Yes
130	5	130-5	48.937223	-117.778104	443016.26	5420768.97	Yes
130	6	130-6	48.935268	-117.775555	443200.70	5420549.69	Yes
130	7	130-7	48.936948	-117.776776	443113.21	5420737.43	Yes
130	8	130-8	48.935094	-117.774472	443279.82	5420529.55	Yes
130	9	130-9	48.937895	-117.778549	442984.41	5420843.99	Yes
130	10	130-10	48.937714	-117.775413	443213.90	5420821.53	Yes
130	11	130-11	48.936436	-117.777496	443059.90	5420680.97	Yes
130	12	130-12	48.937903	-117.778356	442998.57	5420844.77	Yes
130	13	130-13	48.936796	-117.778446	442990.70	5420721.73	Yes
130	14	130-14	48.935424	-117.775162	443229.68	5420566.81	Yes
130	15	130-15	48.935386	-117.775376	443213.93	5420562.73	Yes
130	16	130-16	48.937895	-117.776829	443110.36	5420842.71	Yes
130	17	130-17	48.936701	-117.776350	443144.09	5420709.61	Yes
130	18	130-18	48.937111	-117.778073	443018.37	5420756.50	Yes
130	19	130-19	48.936044	-117.775630	443196.13	5420636.00	Yes
130	20	130-20	48.935727	-117.775254	443223.24	5420600.48	Yes
130	21	130-21	48.935482	-117.775619	443196.27	5420573.57	Yes
130	22	130-22	48.937354	-117.777762	443041.42	5420783.25	Yes
130	23	130-23	48.937967	-117.776341	443146.24	5420850.29	Yes
130	24	130-24	48.935555	-117.776452	443135.34	5420582.35	Yes
130	25	130-25	48.935571	-117.777766	443039.15	5420585.06	Yes
130	26	130-26	48.936433	-117.776143	443158.94	5420679.71	Yes
130	27	130-27	48.935674	-117.776718	443116.00	5420595.77	Yes
130	28	130-28	48.937746	-117.776614	443125.96	5420825.94	Yes
130	29	130-29	48.937061	-117.775141	443233.05	5420748.68	Yes
130	30	130-30	48.936140	-117.774735	443261.76	5420646.07	Yes
130	31	130-31	48.935884	-117.777223	443079.22	5420619.41	Yes
130	32	130-32	48.935775	-117.776953	443098.94	5420607.07	Yes
130	33	130-33	48.935472	-117.773708	443336.21	5420571.04	Yes
130	34	130-34	48.935993	-117.778415	442992.05	5420632.46	Yes
130	35	130-35	48.935822	-117.775017	443240.75	5420610.87	Yes
130	36	130-36	48.937511	-117.778057	443020.00	5420800.98	Yes
130	37	130-37	48.935314	-117.774374	443287.29	5420553.98	Yes
130	38	130-38	48.935095	-117.775192	443227.07	5420530.25	Yes
130	39	130-39	48.935644	-117.778079	443016.28	5420593.37	Yes
130	40	130-40	48.935718	-117.774004	443314.83	5420598.54	Yes
130	41	130-41	48.936972	-117.777273	443076.81	5420740.44	Yes
130	42	130-42	48.936874	-117.775657	443195.07	5420728.29	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
130	43	130-43	48.935719	-117.776046	443165.29	5420600.20	Yes
130	44	130-44	48.935511	-117.775359	443215.31	5420576.62	Yes
130	45	130-45	48.935526	-117.777032	443092.82	5420579.53	Yes
130	46	130-46	48.935319	-117.776402	443138.73	5420556.07	Yes
130	47	130-47	48.935500	-117.774930	443246.76	5420575.07	Yes
130	48	130-48	48.936372	-117.777092	443089.41	5420673.63	Yes
130	49	130-49	48.936739	-117.776081	443163.89	5420713.62	Yes
130	50	130-50	48.936641	-117.778248	443005.05	5420704.32	Yes
130	51	130-51	48.937442	-117.775588	443200.76	5420791.38	Yes
130	52	130-52	48.935784	-117.777100	443088.12	5420608.28	Yes
130	53	130-53	48.935066	-117.773583	443344.92	5420525.74	Yes
130	54	130-54	48.937550	-117.777395	443068.54	5420804.73	Yes
130	55	130-55	48.935243	-117.773589	443344.69	5420545.48	Yes
130	56	130-56	48.935774	-117.774418	443284.58	5420605.14	Yes
130	57	130-57	48.935045	-117.773727	443334.34	5420523.53	Yes
130	58	130-58	48.935558	-117.775494	443205.48	5420581.93	Yes
130	59	130-59	48.937209	-117.776584	443127.58	5420766.30	Yes
130	60	130-60	48.935568	-117.773349	443362.60	5420581.47	Yes
130	61	130-61	48.934926	-117.774364	443287.53	5420510.79	Yes
130	62	130-62	48.936965	-117.777435	443064.97	5420739.81	Yes
130	63	130-63	48.936921	-117.778503	442986.68	5420735.71	Yes
130	64	130-64	48.937693	-117.778002	443024.22	5420821.09	Yes
130	65	130-65	48.936858	-117.777701	443045.33	5420728.10	Yes
130	66	130-66	48.937405	-117.778044	443020.87	5420789.10	Yes
130	67	130-67	48.936000	-117.774467	443281.20	5420630.33	Yes
130	68	130-68	48.934814	-117.776233	443150.56	5420499.80	Yes
130	69	130-69	48.935888	-117.778165	443010.27	5420620.64	Yes
130	70	130-70	48.936591	-117.776265	443150.23	5420697.33	Yes
130	71	130-71	48.935160	-117.776239	443150.53	5420538.22	Yes
130	72	130-72	48.937471	-117.775149	443232.95	5420794.27	Yes
130	73	130-73	48.935668	-117.777024	443093.58	5420595.30	Yes
130	74	130-74	48.936376	-117.775718	443190.06	5420673.04	Yes
130	75	130-75	48.935168	-117.775081	443235.31	5420538.24	Yes
130	76	130-76	48.935388	-117.774857	443251.99	5420562.51	Yes
130	77	130-77	48.935460	-117.775983	443169.55	5420571.37	Yes
130	78	130-78	48.937237	-117.777357	443070.97	5420769.90	Yes
130	79	130-79	48.936019	-117.777224	443079.35	5420634.41	Yes
130	80	130-80	48.936764	-117.777824	443036.20	5420717.69	Yes
130	81	130-81	48.937142	-117.777300	443075.05	5420759.37	Yes
130	82	130-82	48.937882	-117.776234	443153.97	5420840.81	Yes
130	83	130-83	48.936089	-117.776888	443104.00	5420641.99	Yes
130	84	130-84	48.937400	-117.777898	443031.52	5420788.52	Yes
130	85	130-85	48.935146	-117.774787	443256.81	5420535.63	Yes
130	86	130-86	48.936044	-117.777656	443047.72	5420637.60	Yes
130	87	130-87	48.935153	-117.775750	443186.27	5420537.04	Yes
130	88	130-88	48.937672	-117.777299	443075.71	5420818.31	Yes
130	89	130-89	48.936727	-117.777637	443049.91	5420713.51	Yes
130	90	130-90	48.935402	-117.777919	443027.75	5420566.40	Yes
131	1	131-1	48.942236	-117.691410	449370.26	5421264.80	Yes
131	2	131-2	48.941612	-117.691096	449392.57	5421195.29	Yes
131	3	131-3	48.941229	-117.692425	449294.86	5421153.50	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
131	4	131-4	48.941413	-117.691251	449381.08	5421173.17	Yes
131	5	131-5	48.941106	-117.693895	449187.14	5421140.91	Yes
131	6	131-6	48.941895	-117.693216	449237.63	5421228.11	Yes
131	7	131-7	48.941780	-117.691557	449358.99	5421214.25	Yes
131	8	131-8	48.941965	-117.692029	449324.67	5421235.16	Yes
131	9	131-9	48.941303	-117.692028	449324.06	5421161.49	Yes
131	10	131-10	48.941672	-117.692612	449281.68	5421202.88	Yes
131	11	131-11	48.942229	-117.690826	449413.01	5421263.65	Yes
131	12	131-12	48.941491	-117.693755	449197.80	5421183.56	Yes
131	13	131-13	48.942449	-117.692878	449262.94	5421289.43	Yes
131	14	131-14	48.942339	-117.691526	449361.88	5421276.39	Yes
131	15	131-15	48.942763	-117.691670	449351.73	5421323.58	Yes
131	16	131-16	48.942469	-117.692039	449324.41	5421291.10	Yes
131	17	131-17	48.943484	-117.693755	449199.78	5421405.11	Yes
131	18	131-18	48.941333	-117.692754	449270.89	5421165.29	Yes
131	19	131-19	48.941424	-117.690387	449444.35	5421173.85	Yes
131	20	131-20	48.942573	-117.691114	449392.27	5421302.08	Yes
131	21	131-21	48.941323	-117.693097	449245.80	5421164.46	Yes
131	22	131-22	48.942793	-117.692004	449327.31	5421327.12	Yes
131	23	131-23	48.942907	-117.690600	449430.25	5421338.87	Yes
131	24	131-24	48.942839	-117.694380	449153.37	5421333.78	Yes
131	25	131-25	48.941479	-117.691118	449390.86	5421180.48	Yes
131	26	131-26	48.943310	-117.690986	449402.41	5421383.95	Yes
131	27	131-27	48.942066	-117.694519	449142.42	5421247.95	Yes
131	28	131-28	48.941888	-117.691233	449382.83	5421226.05	Yes
131	29	131-29	48.941729	-117.692296	449304.84	5421209.10	Yes
131	30	131-30	48.941566	-117.693002	449253.01	5421191.43	Yes
131	31	131-31	48.942677	-117.691944	449331.59	5421314.25	Yes
131	32	131-32	48.941990	-117.690328	449449.24	5421236.77	Yes
131	33	131-33	48.943081	-117.691861	449338.06	5421359.10	Yes
131	34	131-34	48.942414	-117.692203	449312.34	5421285.08	Yes
131	35	131-35	48.941201	-117.691565	449357.84	5421149.91	Yes
131	36	131-36	48.943039	-117.693996	449181.69	5421355.86	Yes
131	37	131-37	48.941843	-117.693096	449246.40	5421222.23	Yes
131	38	131-38	48.941764	-117.694541	449140.46	5421214.42	Yes
131	39	131-39	48.941691	-117.690891	449407.69	5421203.90	Yes
131	40	131-40	48.942237	-117.694284	449159.76	5421266.80	Yes
131	41	131-41	48.941901	-117.690868	449409.59	5421227.17	Yes
131	42	131-42	48.943281	-117.694537	449142.31	5421383.06	Yes
131	43	131-43	48.943815	-117.690965	449404.45	5421439.99	Yes
131	44	131-44	48.943148	-117.691622	449355.62	5421366.39	Yes
131	45	131-45	48.942865	-117.692153	449316.46	5421335.26	Yes
131	46	131-46	48.942166	-117.693922	449186.21	5421258.67	Yes
131	47	131-47	48.943618	-117.690658	449426.74	5421417.89	Yes
131	48	131-48	48.942034	-117.691711	449347.99	5421242.53	Yes
131	49	131-49	48.943320	-117.693847	449192.90	5421386.98	Yes
131	50	131-50	48.943601	-117.691781	449344.46	5421416.84	Yes
131	51	131-51	48.942325	-117.693158	449242.30	5421275.83	Yes
131	52	131-52	48.941716	-117.691119	449391.00	5421206.86	Yes
131	53	131-53	48.943108	-117.692769	449271.60	5421362.66	Yes
131	54	131-54	48.941673	-117.693913	449186.35	5421203.90	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
131	55	131-55	48.942224	-117.693123	449244.79	5421264.67	Yes
131	56	131-56	48.943484	-117.691024	449399.77	5421403.32	Yes
131	57	131-57	48.943680	-117.692319	449305.12	5421425.90	Yes
131	58	131-58	48.941668	-117.692089	449319.97	5421202.15	Yes
131	59	131-59	48.941894	-117.691508	449362.70	5421226.81	Yes
131	60	131-60	48.941993	-117.692496	449290.45	5421238.53	Yes
131	61	131-61	48.942639	-117.693850	449192.01	5421311.22	Yes
131	62	131-62	48.941248	-117.691324	449375.53	5421154.96	Yes
131	63	131-63	48.942052	-117.691536	449360.80	5421244.44	Yes
131	64	131-64	48.943610	-117.693329	449231.10	5421418.84	Yes
131	65	131-65	48.943080	-117.690488	449438.61	5421357.98	Yes
131	66	131-66	48.942789	-117.691449	449367.95	5421326.31	Yes
131	67	131-67	48.942123	-117.690421	449442.55	5421251.62	Yes
131	68	131-68	48.942744	-117.690279	449453.56	5421320.50	Yes
131	69	131-69	48.941235	-117.690691	449421.89	5421153.09	Yes
131	70	131-70	48.941427	-117.692786	449268.65	5421175.76	Yes
131	71	131-71	48.943558	-117.692742	449274.03	5421412.70	Yes
131	72	131-72	48.943203	-117.693312	449231.93	5421373.61	Yes
131	73	131-73	48.943487	-117.693373	449227.77	5421405.22	Yes
131	74	131-74	48.943522	-117.694427	449150.61	5421409.78	Yes
131	75	131-75	48.941043	-117.694548	449139.24	5421134.29	Yes
131	76	131-76	48.942222	-117.692554	449286.43	5421264.03	Yes
131	77	131-77	48.942788	-117.693570	449212.60	5421327.64	Yes
131	78	131-78	48.943229	-117.690904	449408.33	5421374.88	Yes
131	79	131-79	48.943052	-117.694155	449170.04	5421357.35	Yes
131	80	131-80	48.943775	-117.691637	449355.21	5421436.01	Yes
131	81	131-81	48.943438	-117.692909	449261.71	5421399.39	Yes
131	82	131-82	48.941841	-117.690725	449420.02	5421220.45	Yes
131	83	131-83	48.942897	-117.693318	449231.21	5421339.62	Yes
131	84	131-84	48.941257	-117.694097	449172.49	5421157.74	Yes
131	85	131-85	48.942617	-117.690729	449420.52	5421306.70	Yes
131	86	131-86	48.942533	-117.694365	449154.15	5421299.86	Yes
131	87	131-87	48.941097	-117.692803	449267.07	5421139.14	Yes
131	88	131-88	48.941483	-117.692458	449292.70	5421181.77	Yes
131	89	131-89	48.941903	-117.692332	449302.39	5421228.42	Yes
131	90	131-90	48.941223	-117.690510	449435.12	5421151.64	Yes
132	1	132-1	48.945368	-117.757771	444514.36	5421659.29	
132	2	132-2	48.946041	-117.756941	444575.83	5421733.55	
132	3	132-3	48.945311	-117.759797	444365.93	5421654.49	
132	4	132-4	48.946288	-117.758280	444478.11	5421761.97	
132	5	132-5	48.944540	-117.756260	444624.06	5421566.17	
132	6	132-6	48.945838	-117.756180	444631.35	5421710.42	
132	7	132-7	48.945617	-117.761049	444274.63	5421689.39	
132	8	132-8	48.946384	-117.757738	444517.85	5421772.19	
132	9	132-9	48.945425	-117.759072	444419.18	5421666.65	
132	10	132-10	48.945082	-117.758955	444427.32	5421628.44	
132	11	132-11	48.945549	-117.757234	444553.86	5421679.07	
132	12	132-12	48.945457	-117.761006	444277.59	5421671.53	
132	13	132-13	48.946040	-117.760755	444296.62	5421736.24	
132	14	132-14	48.944574	-117.759933	444355.18	5421572.61	
132	15	132-15	48.945881	-117.758147	444487.40	5421716.59	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
132	16	132-16	48.944636	-117.758473	444462.12	5421578.48	
132	17	132-17	48.945115	-117.757709	444518.63	5421631.14	
132	18	132-18	48.946428	-117.758527	444460.18	5421777.71	
132	19	132-19	48.946459	-117.758354	444472.89	5421781.06	
132	20	132-20	48.945827	-117.757326	444547.40	5421710.00	
132	21	132-21	48.944933	-117.757823	444510.09	5421611.04	
132	22	132-22	48.945092	-117.757999	444497.32	5421628.86	
132	23	132-23	48.944615	-117.756161	444631.41	5421574.43	
132	24	132-24	48.945439	-117.759605	444380.17	5421668.57	
132	25	132-25	48.944623	-117.758775	444440.02	5421577.25	
132	26	132-26	48.944778	-117.756162	444631.47	5421592.54	
132	27	132-27	48.946214	-117.758104	444490.92	5421753.66	
132	28	132-28	48.945675	-117.756560	444603.34	5421692.53	
132	29	132-29	48.946104	-117.757084	444565.44	5421740.67	
132	30	132-30	48.946806	-117.755721	444666.06	5421817.64	
133	1	133-1	48.951162	-117.781662	442771.62	5422321.15	
133	2	133-2	48.950030	-117.780429	442860.59	5422194.34	
133	3	133-3	48.949152	-117.777732	443057.07	5422094.73	
133	4	133-4	48.951942	-117.779316	442944.28	5422406.09	
133	5	133-5	48.951953	-117.778000	443040.60	5422406.25	
133	6	133-6	48.950525	-117.777452	443079.14	5422247.13	
133	7	133-7	48.951505	-117.779035	442964.33	5422357.28	
133	8	133-8	48.951070	-117.780102	442885.72	5422309.73	
133	9	133-9	48.951479	-117.780539	442854.20	5422355.50	
133	10	133-10	48.950302	-117.779462	442931.73	5422223.92	
133	11	133-11	48.949940	-117.778520	443000.30	5422182.94	
133	12	133-12	48.950607	-117.777758	443056.82	5422256.54	
133	13	133-13	48.949719	-117.780469	442857.33	5422159.84	
133	14	133-14	48.949458	-117.780806	442832.35	5422131.06	
133	15	133-15	48.950179	-117.781160	442807.28	5422211.48	
133	16	133-16	48.950702	-117.778936	442970.71	5422267.94	
133	17	133-17	48.951670	-117.778319	443016.95	5422375.07	
133	18	133-18	48.951479	-117.781200	442805.83	5422356.06	
133	19	133-19	48.951748	-117.780730	442840.52	5422385.54	
133	20	133-20	48.950543	-117.779398	442936.69	5422250.57	
133	21	133-21	48.949142	-117.781623	442772.16	5422096.55	
133	22	133-22	48.950417	-117.777606	443067.70	5422235.25	
133	23	133-23	48.951246	-117.777439	443080.87	5422327.27	
133	24	133-24	48.951218	-117.780938	442824.69	5422326.80	
133	25	133-25	48.950028	-117.777504	443074.74	5422191.99	
133	26	133-26	48.951450	-117.781863	442757.28	5422353.29	
133	27	133-27	48.949738	-117.781135	442808.59	5422162.48	
133	28	133-28	48.951265	-117.778094	443033.00	5422329.89	
133	29	133-29	48.949818	-117.781329	442794.47	5422171.42	
133	30	133-30	48.951009	-117.779522	442928.13	5422302.51	
134	1	134-1	48.948342	-117.747673	445256.99	5421982.61	
134	2	134-2	48.946893	-117.751071	445006.60	5421823.98	
134	3	134-3	48.948878	-117.749051	445156.69	5422043.16	
134	4	134-4	48.949149	-117.751050	445010.62	5422074.72	
134	5	134-5	48.947673	-117.748895	445166.75	5421909.09	
134	6	134-6	48.948316	-117.747151	445295.15	5421979.38	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
134	7	134-7	48.947132	-117.750016	445084.12	5421849.81	
134	8	134-8	48.946932	-117.746969	445306.97	5421825.30	
134	9	134-9	48.949117	-117.750039	445084.57	5422070.46	
134	10	134-10	48.947151	-117.750316	445062.18	5421852.06	
134	11	134-11	48.948364	-117.749845	445097.98	5421986.59	
134	12	134-12	48.946754	-117.749735	445104.28	5421807.54	
134	13	134-13	48.947688	-117.747179	445292.44	5421909.57	
134	14	134-14	48.947869	-117.749229	445142.54	5421931.15	
134	15	134-15	48.949034	-117.748467	445199.60	5422060.08	
134	16	134-16	48.948475	-117.750254	445068.14	5421999.19	
134	17	134-17	48.949026	-117.750334	445062.91	5422060.52	
134	18	134-18	48.946916	-117.750225	445068.60	5421825.87	
134	19	134-19	48.946666	-117.748351	445205.52	5421796.72	
134	20	134-20	48.947750	-117.749846	445097.24	5421918.40	
134	21	134-21	48.946872	-117.747643	445257.59	5421819.20	
134	22	134-22	48.948664	-117.749706	445108.48	5422019.91	
134	23	134-23	48.947211	-117.747020	445303.58	5421856.43	
134	24	134-24	48.948833	-117.747084	445300.67	5422036.78	
134	25	134-25	48.947330	-117.748256	445213.18	5421870.48	
134	26	134-26	48.947075	-117.747661	445256.51	5421841.77	
134	27	134-27	48.947603	-117.748085	445226.00	5421900.76	
134	28	134-28	48.947369	-117.749488	445123.05	5421875.73	
134	29	134-29	48.948432	-117.748671	445184.03	5421993.37	
134	30	134-30	48.947213	-117.749116	445150.09	5421858.12	
134	31	134-31	48.948572	-117.749095	445153.10	5422009.17	
134	32	134-32	48.946701	-117.749554	445117.45	5421801.52	
134	33	134-33	48.946434	-117.751067	445006.41	5421772.91	
134	34	134-34	48.947900	-117.748756	445177.20	5421934.21	
134	35	134-35	48.948625	-117.748403	445203.86	5422014.62	
134	36	134-36	48.946898	-117.748356	445205.41	5421822.56	
134	37	134-37	48.946984	-117.750596	445041.46	5421833.71	
134	38	134-38	48.947919	-117.750060	445081.75	5421937.32	
134	39	134-39	48.948925	-117.750220	445071.17	5422049.19	
134	40	134-40	48.948047	-117.747484	445270.49	5421949.69	
134	41	134-41	48.947932	-117.747422	445274.94	5421936.84	
134	42	134-42	48.948854	-117.749746	445105.78	5422041.05	
134	43	134-43	48.947124	-117.747962	445234.47	5421847.39	
134	44	134-44	48.949251	-117.747014	445306.21	5422083.19	
134	45	134-45	48.947280	-117.749385	445130.45	5421865.75	
134	46	134-46	48.948275	-117.751054	445009.33	5421977.54	
134	47	134-47	48.946728	-117.751279	444991.21	5421805.80	
134	48	134-48	48.949281	-117.747284	445286.51	5422086.67	
134	49	134-49	48.947073	-117.749695	445107.58	5421842.94	
134	50	134-50	48.948706	-117.751036	445011.12	5422025.45	
134	51	134-51	48.948758	-117.747466	445272.60	5422028.70	
134	52	134-52	48.947758	-117.751081	445006.83	5421920.17	
134	53	134-53	48.949030	-117.750878	445023.09	5422061.36	
134	54	134-54	48.947058	-117.750328	445061.18	5421841.75	
134	55	134-55	48.947141	-117.749516	445120.71	5421850.46	
134	56	134-56	48.946676	-117.748882	445166.66	5421798.28	
134	57	134-57	48.946446	-117.747163	445292.22	5421771.50	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
134	58	134-58	48.947000	-117.749096	445151.34	5421834.45	
134	59	134-59	48.947240	-117.747376	445277.51	5421859.87	
134	60	134-60	48.948813	-117.748033	445231.15	5422035.19	
134	61	134-61	48.946554	-117.747191	445290.35	5421783.45	
134	62	134-62	48.948059	-117.751194	444998.87	5421953.63	
134	63	134-63	48.948095	-117.749313	445136.61	5421956.31	
134	64	134-64	48.948900	-117.748206	445218.55	5422044.99	
134	65	134-65	48.947530	-117.746973	445307.33	5421891.79	
134	66	134-66	48.948519	-117.748058	445228.99	5422002.50	
134	67	134-67	48.948225	-117.748312	445210.07	5421970.02	
134	68	134-68	48.948616	-117.747831	445245.74	5422013.18	
134	69	134-69	48.948777	-117.749505	445123.35	5422032.23	
134	70	134-70	48.949056	-117.747467	445272.85	5422061.87	
134	71	134-71	48.948205	-117.747722	445253.21	5421967.36	
134	72	134-72	48.948996	-117.749905	445094.29	5422056.90	
134	73	134-73	48.946887	-117.750689	445034.55	5421823.02	
134	74	134-74	48.948911	-117.747591	445263.62	5422045.83	
134	75	134-75	48.947138	-117.749355	445132.50	5421849.93	
134	76	134-76	48.947594	-117.750139	445075.65	5421901.22	
134	77	134-77	48.946649	-117.747377	445276.79	5421794.18	
134	78	134-78	48.947776	-117.748697	445181.36	5421920.45	
134	79	134-79	48.946598	-117.750826	445024.24	5421791.06	
134	80	134-80	48.946529	-117.750499	445048.05	5421783.10	
134	81	134-81	48.948202	-117.747366	445279.34	5421966.82	
134	82	134-82	48.946467	-117.748130	445221.51	5421774.45	
134	83	134-83	48.947861	-117.751154	445001.56	5421931.64	
134	84	134-84	48.946971	-117.751150	445000.93	5421832.69	
134	85	134-85	48.947591	-117.748652	445184.46	5421899.80	
134	86	134-86	48.947977	-117.747106	445298.08	5421941.60	
134	87	134-87	48.948143	-117.748424	445201.80	5421961.03	
134	88	134-88	48.948770	-117.748768	445177.25	5422030.95	
134	89	134-89	48.947479	-117.747428	445274.00	5421886.52	
134	90	134-90	48.949134	-117.749032	445158.37	5422071.60	
135	1	135-1	48.948887	-117.742526	445634.41	5422039.43	Yes
135	2	135-2	48.949049	-117.741735	445692.50	5422056.93	Yes
135	3	135-3	48.947464	-117.741665	445695.96	5421880.67	Yes
135	4	135-4	48.948150	-117.739067	445886.90	5421955.09	Yes
135	5	135-5	48.947361	-117.738589	445921.01	5421867.08	Yes
135	6	135-6	48.946901	-117.738387	445935.35	5421815.75	Yes
135	7	135-7	48.948329	-117.740343	445793.65	5421975.88	Yes
135	8	135-8	48.947310	-117.742126	445662.03	5421863.93	Yes
135	9	135-9	48.947656	-117.738776	445907.63	5421899.99	Yes
135	10	135-10	48.947877	-117.741064	445740.35	5421926.21	Yes
135	11	135-11	48.948157	-117.739923	445824.22	5421956.52	Yes
135	12	135-12	48.947570	-117.740058	445813.73	5421891.34	Yes
135	13	135-13	48.948049	-117.741723	445692.34	5421945.73	Yes
135	14	135-14	48.946966	-117.741528	445705.39	5421825.23	Yes
135	15	135-15	48.948501	-117.742448	445639.73	5421996.55	Yes
135	16	135-16	48.948602	-117.738502	445928.72	5422004.91	Yes
135	17	135-17	48.949208	-117.742162	445661.40	5422074.90	Yes
135	18	135-18	48.948251	-117.738800	445906.51	5421966.13	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
135	19	135-19	48.948268	-117.740034	445816.20	5421968.93	Yes
135	20	135-20	48.948969	-117.740274	445799.39	5422047.01	Yes
135	21	135-21	48.946691	-117.741832	445682.86	5421794.83	Yes
135	22	135-22	48.948886	-117.741592	445702.81	5422038.73	Yes
135	23	135-23	48.948598	-117.739782	445835.03	5422005.37	Yes
135	24	135-24	48.947160	-117.740744	445763.06	5421846.25	Yes
135	25	135-25	48.948666	-117.739379	445864.63	5422012.70	Yes
135	26	135-26	48.948660	-117.742362	445646.22	5422014.09	Yes
135	27	135-27	48.948107	-117.738815	445905.27	5421950.07	Yes
135	28	135-28	48.948738	-117.741852	445683.62	5422022.48	Yes
135	29	135-29	48.949091	-117.741964	445675.79	5422061.79	Yes
135	30	135-30	48.949310	-117.739569	445851.36	5422084.37	Yes
135	31	135-31	48.947879	-117.739828	445830.90	5421925.47	Yes
135	32	135-32	48.948732	-117.739644	445845.28	5422020.23	Yes
135	33	135-33	48.947567	-117.738821	445904.29	5421890.13	Yes
135	34	135-34	48.949313	-117.740152	445808.69	5422085.11	Yes
135	35	135-35	48.948682	-117.739898	445826.64	5422014.77	Yes
135	36	135-36	48.946681	-117.741328	445719.72	5421793.36	Yes
135	37	135-37	48.948233	-117.740165	445806.61	5421965.04	Yes
135	38	135-38	48.947291	-117.740576	445775.49	5421860.63	Yes
135	39	135-39	48.949151	-117.741424	445715.40	5422068.08	Yes
135	40	135-40	48.948273	-117.741824	445685.17	5421970.77	Yes
135	41	135-41	48.946645	-117.741098	445736.53	5421789.20	Yes
135	42	135-42	48.946725	-117.740638	445770.32	5421797.83	Yes
135	43	135-43	48.947879	-117.740108	445810.36	5421925.68	Yes
135	44	135-44	48.946915	-117.742390	445642.25	5421820.21	Yes
135	45	135-45	48.948200	-117.742026	445670.28	5421962.79	Yes
135	46	135-46	48.948132	-117.739664	445843.15	5421953.54	Yes
135	47	135-47	48.947440	-117.739953	445821.28	5421876.78	Yes
135	48	135-48	48.947581	-117.742163	445659.55	5421894.09	Yes
135	49	135-49	48.948821	-117.741372	445718.87	5422031.35	Yes
135	50	135-50	48.948098	-117.741604	445701.08	5421951.11	Yes
135	51	135-51	48.947694	-117.741704	445693.35	5421906.31	Yes
135	52	135-52	48.947350	-117.740401	445788.36	5421867.06	Yes
135	53	135-53	48.947035	-117.739726	445837.43	5421831.58	Yes
135	54	135-54	48.948373	-117.738897	445899.57	5421979.80	Yes
135	55	135-55	48.948046	-117.739790	445833.83	5421944.08	Yes
135	56	135-56	48.946962	-117.741736	445690.18	5421824.88	Yes
135	57	135-57	48.947081	-117.738756	445908.47	5421836.00	Yes
135	58	135-58	48.949075	-117.738402	445936.60	5422057.48	Yes
135	59	135-59	48.946580	-117.741581	445701.09	5421782.38	Yes
135	60	135-60	48.948283	-117.741574	445703.46	5421971.71	Yes
135	61	135-61	48.949032	-117.742585	445630.30	5422055.70	Yes
135	62	135-62	48.948483	-117.742075	445666.98	5421994.30	Yes
135	63	135-63	48.948668	-117.738674	445916.25	5422012.43	Yes
135	64	135-64	48.948456	-117.741459	445712.09	5421990.78	Yes
135	65	135-65	48.947778	-117.738480	445929.44	5421913.31	Yes
135	66	135-66	48.948290	-117.739257	445873.16	5421970.81	Yes
135	67	135-67	48.948021	-117.740576	445776.26	5421941.82	Yes
135	68	135-68	48.948560	-117.741847	445683.82	5422002.63	Yes
135	69	135-69	48.948911	-117.740575	445777.28	5422040.78	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
135	70	135-70	48.948310	-117.742147	445661.58	5421975.10	Yes
135	71	135-71	48.948593	-117.741226	445729.28	5422005.88	Yes
135	72	135-72	48.947883	-117.740545	445778.40	5421926.41	Yes
135	73	135-73	48.949038	-117.740845	445757.69	5422055.10	Yes
135	74	135-74	48.948571	-117.738718	445912.87	5422001.59	Yes
135	75	135-75	48.948117	-117.739370	445864.70	5421951.68	Yes
135	76	135-76	48.949137	-117.740758	445764.16	5422065.97	Yes
135	77	135-77	48.947116	-117.742546	445631.07	5421842.58	Yes
135	78	135-78	48.948737	-117.738468	445931.37	5422019.96	Yes
135	79	135-79	48.947333	-117.741100	445737.12	5421865.76	Yes
135	80	135-80	48.946887	-117.738941	445894.72	5421814.58	Yes
135	81	135-81	48.948790	-117.741088	445739.60	5422027.68	Yes
135	82	135-82	48.947934	-117.741862	445682.02	5421933.11	Yes
135	83	135-83	48.947845	-117.742277	445651.56	5421923.52	Yes
135	84	135-84	48.946893	-117.742069	445665.74	5421817.46	Yes
135	85	135-85	48.947270	-117.739828	445830.21	5421857.85	Yes
135	86	135-86	48.948198	-117.741290	445724.17	5421961.97	Yes
135	87	135-87	48.949004	-117.741399	445717.04	5422051.73	Yes
135	88	135-88	48.947381	-117.741294	445723.00	5421871.14	Yes
135	89	135-89	48.947529	-117.741108	445736.76	5421887.56	Yes
135	90	135-90	48.947937	-117.739475	445856.76	5421931.73	Yes
136	1	136-1	48.950311	-117.769641	443650.77	5422217.49	
136	2	136-2	48.949604	-117.768041	443767.10	5422137.77	
136	3	136-3	48.950210	-117.767680	443794.24	5422204.82	
136	4	136-4	48.951323	-117.767495	443809.02	5422328.39	
136	5	136-5	48.950198	-117.769261	443678.45	5422204.66	
136	6	136-6	48.951573	-117.766770	443862.41	5422355.75	
136	7	136-7	48.950070	-117.766520	443878.99	5422188.46	
136	8	136-8	48.951084	-117.769286	443677.62	5422303.15	
136	9	136-9	48.950280	-117.769854	443635.15	5422214.21	
136	10	136-10	48.951541	-117.767731	443792.00	5422352.83	
136	11	136-11	48.949811	-117.767176	443830.69	5422160.14	
136	12	136-12	48.951636	-117.768732	443718.81	5422364.17	
136	13	136-13	48.950178	-117.768816	443710.99	5422202.14	
136	14	136-14	48.950561	-117.769664	443649.33	5422245.29	
136	15	136-15	48.949232	-117.768882	443705.15	5422097.02	
136	16	136-16	48.950376	-117.770230	443607.70	5422225.23	
136	17	136-17	48.949814	-117.770252	443605.48	5422162.71	
136	18	136-18	48.951064	-117.770777	443568.46	5422302.13	
136	19	136-19	48.950236	-117.770118	443615.73	5422209.58	
136	20	136-20	48.951175	-117.770437	443593.48	5422314.20	
136	21	136-21	48.949642	-117.770840	443562.20	5422144.06	
136	22	136-22	48.949857	-117.769467	443662.97	5422166.94	
136	23	136-23	48.951248	-117.768361	443745.56	5422320.80	
136	24	136-24	48.950178	-117.770850	443562.09	5422203.70	
136	25	136-25	48.951208	-117.767309	443822.50	5422315.49	
136	26	136-26	48.950683	-117.770290	443603.70	5422259.36	
136	27	136-27	48.949652	-117.767528	443804.71	5422142.71	
136	28	136-28	48.951174	-117.767043	443841.98	5422311.56	
136	29	136-29	48.950533	-117.766491	443881.65	5422239.89	
136	30	136-30	48.951251	-117.766553	443877.88	5422319.74	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
137	1	137-1	48.951269	-117.718351	447406.95	5422287.30	
137	2	137-2	48.950080	-117.717557	447463.83	5422154.53	
137	3	137-3	48.949946	-117.718299	447409.36	5422140.20	
137	4	137-4	48.950665	-117.718535	447392.85	5422220.27	
137	5	137-5	48.951305	-117.718741	447378.39	5422291.49	
137	6	137-6	48.951617	-117.719254	447341.21	5422326.59	
137	7	137-7	48.950566	-117.716613	447533.42	5422207.88	
137	8	137-8	48.951290	-117.716856	447516.42	5422288.50	
137	9	137-9	48.952359	-117.716772	447523.69	5422407.37	
137	10	137-10	48.950619	-117.719312	447335.88	5422215.69	
137	11	137-11	48.949713	-117.719845	447295.95	5422115.32	
137	12	137-12	48.949935	-117.718113	447422.99	5422138.75	
137	13	137-13	48.949801	-117.719993	447285.17	5422125.17	
137	14	137-14	48.951126	-117.718970	447361.46	5422271.76	
137	15	137-15	48.951207	-117.719895	447293.83	5422281.46	
137	16	137-16	48.950196	-117.720635	447238.58	5422169.51	
137	17	137-17	48.951298	-117.720145	447275.61	5422291.76	
137	18	137-18	48.951860	-117.716929	447511.70	5422351.99	
137	19	137-19	48.950975	-117.717745	447450.97	5422254.15	
137	20	137-20	48.949717	-117.720244	447266.72	5422116.07	
137	21	137-21	48.949705	-117.720650	447236.96	5422115.00	
137	22	137-22	48.950549	-117.719177	447345.74	5422207.77	
137	23	137-23	48.949476	-117.718598	447387.00	5422088.09	
137	24	137-24	48.949953	-117.719680	447308.26	5422141.86	
137	25	137-25	48.950373	-117.716566	447536.72	5422186.44	
137	26	137-26	48.949890	-117.717414	447474.08	5422133.27	
137	27	137-27	48.949588	-117.718507	447393.73	5422100.48	
137	28	137-28	48.949493	-117.720073	447278.98	5422091.01	
137	29	137-29	48.951139	-117.718417	447402.01	5422272.89	
137	30	137-30	48.951703	-117.720211	447271.21	5422336.74	
138	1	138-1	48.953798	-117.680411	450187.19	5422542.85	
138	2	138-2	48.952580	-117.681093	450136.00	5422407.85	
138	3	138-3	48.952578	-117.679532	450250.33	5422406.63	
138	4	138-4	48.953216	-117.681063	450138.83	5422478.59	
138	5	138-5	48.951796	-117.681094	450135.15	5422320.68	
138	6	138-6	48.952640	-117.678276	450342.31	5422412.69	
138	7	138-7	48.952322	-117.679233	450271.92	5422378.01	
138	8	138-8	48.952396	-117.678410	450332.24	5422385.61	
138	9	138-9	48.954161	-117.676093	450503.68	5422580.40	
138	10	138-10	48.953404	-117.679787	450232.46	5422498.64	
138	11	138-11	48.952053	-117.680389	450187.06	5422348.83	
138	12	138-12	48.953339	-117.681592	450100.22	5422492.58	
138	13	138-13	48.953628	-117.679077	450284.70	5422523.08	
138	14	138-14	48.952132	-117.679961	450218.48	5422357.36	
138	15	138-15	48.952387	-117.681413	450112.38	5422386.62	
138	16	138-16	48.952869	-117.677579	450393.54	5422437.72	
138	17	138-17	48.954455	-117.678548	450324.19	5422614.58	
138	18	138-18	48.952859	-117.678408	450332.85	5422437.11	
138	19	138-19	48.953621	-117.681134	450134.07	5422523.65	
138	20	138-20	48.952825	-117.676967	450438.36	5422432.41	
138	21	138-21	48.953276	-117.681485	450108.00	5422485.44	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
138	22	138-22	48.954821	-117.677481	450402.68	5422654.57	
138	23	138-23	48.953435	-117.679519	450252.14	5422501.92	
138	24	138-24	48.954003	-117.679640	450243.78	5422565.08	
138	25	138-25	48.954300	-117.678834	450303.09	5422597.54	
138	26	138-26	48.954608	-117.677798	450379.27	5422631.13	
138	27	138-27	48.953774	-117.677156	450425.44	5422537.99	
138	28	138-28	48.952904	-117.679873	450225.65	5422443.05	
138	29	138-29	48.953450	-117.679666	450241.35	5422503.60	
138	30	138-30	48.953252	-117.676221	450493.37	5422479.42	
139	1	139-1	48.952153	-117.666868	451177.06	5422351.14	
139	2	139-2	48.951878	-117.669385	450992.53	5422322.17	
139	3	139-3	48.951156	-117.668712	451041.05	5422241.53	
139	4	139-4	48.949844	-117.669680	450968.91	5422096.27	
139	5	139-5	48.951212	-117.669391	450991.40	5422248.15	
139	6	139-6	48.951785	-117.668646	451046.53	5422311.35	
139	7	139-7	48.951007	-117.669441	450987.53	5422225.48	
139	8	139-8	48.950606	-117.669507	450982.33	5422180.89	
139	9	139-9	48.950273	-117.667764	451109.59	5422142.74	
139	10	139-10	48.949602	-117.666624	451192.43	5422067.41	
139	11	139-11	48.950941	-117.667371	451139.03	5422216.71	
139	12	139-12	48.951752	-117.668367	451066.88	5422307.51	
139	13	139-13	48.950050	-117.667460	451131.67	5422117.72	
139	14	139-14	48.950767	-117.668993	451020.13	5422198.46	
139	15	139-15	48.949941	-117.669171	451006.28	5422106.73	
139	16	139-16	48.950411	-117.667810	451106.40	5422158.15	
139	17	139-17	48.950462	-117.666239	451221.46	5422162.81	
139	18	139-18	48.951868	-117.670238	450930.07	5422321.67	
139	19	139-19	48.951990	-117.669634	450974.38	5422334.88	
139	20	139-20	48.950659	-117.670294	450924.75	5422187.34	
139	21	139-21	48.949915	-117.667725	451112.11	5422102.97	
139	22	139-22	48.951878	-117.667309	451144.45	5422320.90	
139	23	139-23	48.952233	-117.666530	451201.88	5422359.88	
139	24	139-24	48.951420	-117.667973	451095.44	5422270.40	
139	25	139-25	48.950257	-117.670186	450932.27	5422142.51	
139	26	139-26	48.950556	-117.668576	451050.42	5422174.71	
139	27	139-27	48.951771	-117.667872	451103.19	5422309.36	
139	28	139-28	48.951624	-117.666667	451191.22	5422292.20	
139	29	139-29	48.951388	-117.670391	450918.34	5422268.36	
139	30	139-30	48.951044	-117.669664	450971.28	5422229.69	
140	1	140-1	48.956161	-117.694554	449154.19	5422814.87	
140	2	140-2	48.956616	-117.691899	449349.01	5422863.65	
140	3	140-3	48.955447	-117.693475	449232.44	5422734.76	
140	4	140-4	48.956564	-117.694006	449194.66	5422859.33	
140	5	140-5	48.955521	-117.692976	449269.01	5422742.66	
140	6	140-6	48.957616	-117.693466	449235.29	5422975.84	
140	7	140-7	48.955606	-117.693797	449209.02	5422752.67	
140	8	140-8	48.957672	-117.691235	449398.69	5422980.63	
140	9	140-9	48.957092	-117.693109	449260.88	5422917.40	
140	10	140-10	48.956356	-117.694597	449151.23	5422836.59	
140	11	140-11	48.956847	-117.694493	449159.31	5422891.14	
140	12	140-12	48.957711	-117.693621	449224.01	5422986.58	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
140	13	140-13	48.957521	-117.693006	449268.85	5422965.04	
140	14	140-14	48.954875	-117.694232	449176.45	5422671.64	
140	15	140-15	48.957132	-117.691147	449404.57	5422920.58	
140	16	140-16	48.957284	-117.694595	449152.34	5422939.73	
140	17	140-17	48.958003	-117.694763	449140.77	5423019.80	
140	18	140-18	48.956957	-117.694394	449166.67	5422903.26	
140	19	140-19	48.956867	-117.691940	449346.22	5422891.58	
140	20	140-20	48.957651	-117.691911	449349.19	5422978.76	
140	21	140-21	48.957295	-117.693262	449249.93	5422940.08	
140	22	140-22	48.956779	-117.691464	449381.01	5422881.51	
140	23	140-23	48.956536	-117.691675	449365.28	5422854.67	
140	24	140-24	48.956420	-117.692393	449312.61	5422842.25	
140	25	140-25	48.957142	-117.692077	449336.53	5422922.23	
140	26	140-26	48.957050	-117.692699	449290.88	5422912.45	
140	27	140-27	48.958209	-117.690722	449436.76	5423039.93	
140	28	140-28	48.955483	-117.693183	449253.83	5422738.61	
140	29	140-29	48.955670	-117.692258	449321.72	5422758.75	
140	30	140-30	48.956964	-117.691757	449359.73	5422902.28	
141	1	141-1	48.956989	-117.784589	442563.99	5422971.06	
141	2	141-2	48.955645	-117.783511	442641.38	5422820.86	
141	3	141-3	48.955487	-117.784769	442549.15	5422804.21	
141	4	141-4	48.957272	-117.783415	442650.30	5423001.64	
141	5	141-5	48.957114	-117.783274	442660.47	5422983.93	
141	6	141-6	48.956925	-117.783943	442611.25	5422963.44	
141	7	141-7	48.956279	-117.782041	442749.77	5422890.24	
141	8	141-8	48.955653	-117.783361	442652.41	5422821.59	
141	9	141-9	48.956554	-117.782064	442748.36	5422920.80	
141	10	141-10	48.955685	-117.786312	442436.39	5422827.47	
141	11	141-11	48.955663	-117.782110	442743.96	5422821.80	
141	12	141-12	48.955951	-117.786138	442449.43	5422856.91	
141	13	141-13	48.956430	-117.782113	442744.63	5422907.03	
141	14	141-14	48.955263	-117.786897	442393.10	5422780.91	
141	15	141-15	48.955207	-117.783515	442640.61	5422772.19	
141	16	141-16	48.956732	-117.783444	442647.53	5422941.60	
141	17	141-17	48.957319	-117.785574	442492.29	5423008.45	
141	18	141-18	48.955033	-117.782472	442716.73	5422752.02	
141	19	141-19	48.954961	-117.783395	442649.12	5422744.74	
141	20	141-20	48.955233	-117.786037	442456.00	5422776.92	
141	21	141-21	48.956410	-117.783691	442629.07	5422905.98	
141	22	141-22	48.956824	-117.785099	442526.51	5422953.17	
141	23	141-23	48.955331	-117.785140	442521.77	5422787.18	
141	24	141-24	48.957041	-117.785341	442509.02	5422977.41	
141	25	141-25	48.957010	-117.785679	442484.23	5422974.26	
141	26	141-26	48.954878	-117.785255	442512.84	5422736.89	
141	27	141-27	48.954850	-117.783341	442652.95	5422732.38	
141	28	141-28	48.955391	-117.783357	442652.37	5422792.50	
141	29	141-29	48.955099	-117.783008	442677.62	5422759.81	
141	30	141-30	48.954964	-117.784448	442572.02	5422745.86	
142	1	142-1	48.955245	-117.754540	444761.81	5422754.97	
142	2	142-2	48.955556	-117.755451	444695.46	5422790.20	
142	3	142-3	48.956984	-117.751560	444981.88	5422946.03	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
142	4	142-4	48.955800	-117.751649	444974.08	5422814.50	
142	5	142-5	48.957167	-117.752283	444929.16	5422966.97	
142	6	142-6	48.955593	-117.755062	444724.02	5422793.98	
142	7	142-7	48.955414	-117.753521	444836.62	5422772.92	
142	8	142-8	48.957415	-117.755044	444727.33	5422996.52	
142	9	142-9	48.957772	-117.754526	444765.66	5423035.79	
142	10	142-10	48.955340	-117.755465	444694.19	5422766.16	
142	11	142-11	48.955955	-117.755102	444721.46	5422834.21	
142	12	142-12	48.956086	-117.751913	444955.07	5422846.47	
142	13	142-13	48.955966	-117.753034	444872.85	5422833.98	
142	14	142-14	48.957423	-117.755483	444695.19	5422997.67	
142	15	142-15	48.957842	-117.752100	444943.30	5423041.79	
142	16	142-16	48.957635	-117.754227	444787.35	5423020.34	
142	17	142-17	48.955088	-117.751568	444979.22	5422735.30	
142	18	142-18	48.955469	-117.751482	444985.91	5422777.57	
142	19	142-19	48.956238	-117.753746	444821.07	5422864.73	
142	20	142-20	48.955517	-117.752514	444910.48	5422783.72	
142	21	142-21	48.956285	-117.754870	444738.79	5422870.82	
142	22	142-22	48.957089	-117.752874	444885.84	5422958.75	
142	23	142-23	48.957403	-117.753670	444827.91	5422994.13	
142	24	142-24	48.956663	-117.753360	444849.75	5422911.72	
142	25	142-25	48.956668	-117.752715	444896.99	5422911.80	
142	26	142-26	48.957753	-117.754132	444794.49	5423033.37	
142	27	142-27	48.955977	-117.755267	444709.44	5422836.87	
142	28	142-28	48.956507	-117.753741	444821.72	5422894.64	
142	29	142-29	48.956048	-117.753855	444812.85	5422843.74	
142	30	142-30	48.957706	-117.753705	444825.66	5423027.93	
143	1	143-1	48.955723	-117.733794	446281.07	5422793.17	
143	2	143-2	48.955933	-117.732936	446344.11	5422815.96	
143	3	143-3	48.955191	-117.732992	446339.22	5422733.47	
143	4	143-4	48.955291	-117.731790	446427.32	5422743.71	
143	5	143-5	48.955661	-117.732865	446349.02	5422785.64	
143	6	143-6	48.955201	-117.731570	446443.32	5422733.62	
143	7	143-7	48.955811	-117.733391	446310.71	5422802.73	
143	8	143-8	48.957380	-117.730705	446509.01	5422975.25	
143	9	143-9	48.956492	-117.730076	446554.07	5422876.06	
143	10	143-10	48.956622	-117.733052	446336.35	5422892.62	
143	11	143-11	48.957890	-117.731972	446416.81	5423032.77	
143	12	143-12	48.957165	-117.731598	446443.38	5422951.90	
143	13	143-13	48.955248	-117.731172	446472.51	5422738.49	
143	14	143-14	48.956857	-117.733942	446271.48	5422919.30	
143	15	143-15	48.957673	-117.733769	446285.04	5423009.92	
143	16	143-16	48.956687	-117.730867	446496.42	5422898.23	
143	17	143-17	48.956952	-117.732547	446373.70	5422928.96	
143	18	143-18	48.955199	-117.730316	446535.14	5422732.52	
143	19	143-19	48.955862	-117.730457	446525.53	5422806.27	
143	20	143-20	48.955508	-117.732173	446399.50	5422768.10	
143	21	143-21	48.957982	-117.733107	446333.85	5423043.80	
143	22	143-22	48.956915	-117.730228	446543.39	5422923.13	
143	23	143-23	48.957361	-117.733302	446318.91	5422974.87	
143	24	143-24	48.956155	-117.733006	446339.22	5422840.66	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
143	25	143-25	48.957438	-117.733010	446340.36	5422983.23	
143	26	143-26	48.956090	-117.730265	446539.84	5422831.53	
143	27	143-27	48.957775	-117.729788	446576.57	5423018.45	
143	28	143-28	48.957640	-117.732434	446382.71	5423005.32	
143	29	143-29	48.956083	-117.729781	446575.25	5422830.34	
143	30	143-30	48.957248	-117.733657	446292.74	5422962.62	
144	1	144-1	48.955398	-117.711323	447925.77	5422741.46	
144	2	144-2	48.955937	-117.708707	448117.88	5422799.50	
144	3	144-3	48.956991	-117.708336	448146.10	5422916.47	
144	4	144-4	48.955863	-117.710321	447999.61	5422792.45	
144	5	144-5	48.957086	-117.710069	448019.31	5422928.20	
144	6	144-6	48.956356	-117.710858	447960.80	5422847.58	
144	7	144-7	48.955972	-117.710964	447952.63	5422804.99	
144	8	144-8	48.957517	-117.709443	448065.65	5422975.71	
144	9	144-9	48.955681	-117.709050	448092.45	5422771.27	
144	10	144-10	48.955920	-117.709494	448060.19	5422798.19	
144	11	144-11	48.957835	-117.711256	447933.25	5423012.32	
144	12	144-12	48.957915	-117.709699	448047.30	5423020.14	
144	13	144-13	48.957625	-117.708532	448132.41	5422987.02	
144	14	144-14	48.957891	-117.711050	447948.36	5423018.31	
144	15	144-15	48.956611	-117.711811	447891.30	5422876.62	
144	16	144-16	48.956688	-117.710035	448021.43	5422883.90	
144	17	144-17	48.955935	-117.709130	448086.88	5422799.58	
144	18	144-18	48.955634	-117.709877	448031.92	5422766.60	
144	19	144-19	48.957762	-117.708513	448133.92	5423002.31	
144	20	144-20	48.956419	-117.709750	448042.01	5422853.80	
144	21	144-21	48.957389	-117.710479	447989.62	5422962.10	
144	22	144-22	48.955896	-117.709355	448070.37	5422795.44	
144	23	144-23	48.957637	-117.709829	448037.51	5422989.26	
144	24	144-24	48.957893	-117.710595	447981.67	5423018.21	
144	25	144-25	48.958086	-117.711370	447925.17	5423040.19	
144	26	144-26	48.955742	-117.708107	448161.57	5422777.44	
144	27	144-27	48.956179	-117.711095	447943.26	5422828.12	
144	28	144-28	48.956846	-117.709906	448031.02	5422901.38	
144	29	144-29	48.957037	-117.710452	447991.26	5422922.98	
144	30	144-30	48.955655	-117.711033	447947.31	5422769.82	
145	1	145-1	48.961170	-117.762133	444212.54	5423419.08	
145	2	145-2	48.961064	-117.758002	444514.85	5423404.33	
145	3	145-3	48.961426	-117.763185	444135.87	5423448.37	
145	4	145-4	48.962371	-117.757218	444573.68	5423548.98	
145	5	145-5	48.961713	-117.758873	444451.84	5423477.12	
145	6	145-6	48.961710	-117.760483	444333.97	5423477.96	
145	7	145-7	48.961322	-117.760846	444306.94	5423435.05	
145	8	145-8	48.962051	-117.757391	444560.66	5423513.54	
145	9	145-9	48.962048	-117.758311	444493.30	5423513.92	
145	10	145-10	48.961215	-117.758630	444469.05	5423421.51	
145	11	145-11	48.961228	-117.757614	444543.43	5423422.20	
145	12	145-12	48.961834	-117.759350	444417.01	5423490.90	
145	13	145-13	48.961236	-117.757773	444531.79	5423423.27	
145	14	145-14	48.961238	-117.762012	444221.54	5423426.54	
145	15	145-15	48.961096	-117.763218	444133.09	5423411.66	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
145	16	145-16	48.961250	-117.760125	444359.62	5423426.57	
145	17	145-17	48.961916	-117.760402	444340.13	5423500.80	
145	18	145-18	48.961105	-117.759183	444428.42	5423409.75	
145	19	145-19	48.961916	-117.759593	444399.35	5423500.14	
145	20	145-20	48.961523	-117.757671	444539.55	5423455.04	
145	21	145-21	48.961651	-117.759966	444371.73	5423471.03	
145	22	145-22	48.960827	-117.763627	444102.82	5423382.13	
145	23	145-23	48.961899	-117.759932	444374.46	5423498.51	
145	24	145-24	48.962319	-117.756918	444595.59	5423543.08	
145	25	145-25	48.960844	-117.757300	444565.96	5423379.36	
145	26	145-26	48.961725	-117.760890	444304.15	5423479.89	
145	27	145-27	48.961560	-117.757984	444516.69	5423459.37	
145	28	145-28	48.961712	-117.760200	444354.64	5423477.94	
145	29	145-29	48.960945	-117.764412	444045.49	5423395.81	
145	30	145-30	48.962112	-117.761041	444293.54	5423522.98	
146	1	146-1	48.960786	-117.739135	445895.59	5423359.80	
146	2	146-2	48.961506	-117.739456	445872.86	5423440.08	
146	3	146-3	48.960294	-117.740162	445819.90	5423305.86	
146	4	146-4	48.961456	-117.741034	445757.28	5423435.58	
146	5	146-5	48.959136	-117.740495	445794.26	5423177.33	
146	6	146-6	48.958679	-117.742032	445681.25	5423127.63	
146	7	146-7	48.959263	-117.742142	445673.83	5423192.63	
146	8	146-8	48.960623	-117.739901	445839.30	5423342.18	
146	9	146-9	48.960086	-117.739354	445878.77	5423282.16	
146	10	146-10	48.959166	-117.742540	445644.60	5423182.19	
146	11	146-11	48.960418	-117.739023	445903.40	5423318.85	
146	12	146-12	48.958884	-117.740106	445822.42	5423149.02	
146	13	146-13	48.960141	-117.741881	445693.86	5423290.09	
146	14	146-14	48.961323	-117.740827	445772.34	5423420.64	
146	15	146-15	48.960146	-117.738996	445905.07	5423288.56	
146	16	146-16	48.959633	-117.741693	445707.06	5423233.45	
146	17	146-17	48.958881	-117.741834	445695.94	5423150.00	
146	18	146-18	48.959072	-117.742327	445660.09	5423171.49	
146	19	146-19	48.960857	-117.740398	445803.21	5423368.61	
146	20	146-20	48.959102	-117.741424	445726.18	5423174.22	
146	21	146-21	48.959038	-117.742488	445648.21	5423167.92	
146	22	146-22	48.959339	-117.742375	445656.82	5423201.22	
146	23	146-23	48.961557	-117.739237	445888.94	5423445.61	
146	24	146-24	48.960174	-117.738836	445916.79	5423291.55	
146	25	146-25	48.961071	-117.739190	445891.83	5423391.48	
146	26	146-26	48.961398	-117.741605	445715.47	5423429.54	
146	27	146-27	48.958595	-117.741636	445710.12	5423118.04	
146	28	146-28	48.959227	-117.739155	445892.44	5423186.47	
146	29	146-29	48.960654	-117.742249	445667.51	5423347.30	
146	30	146-30	48.958966	-117.741939	445688.36	5423159.53	
147	1	147-1	48.962280	-117.714994	447664.27	5423508.98	
147	2	147-2	48.961822	-117.714670	447687.51	5423457.76	
147	3	147-3	48.963273	-117.715573	447622.90	5423619.76	
147	4	147-4	48.962100	-117.716005	447590.03	5423489.63	
147	5	147-5	48.962987	-117.713866	447747.54	5423586.73	
147	6	147-6	48.961436	-117.713254	447790.69	5423413.90	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
147	7	147-7	48.961930	-117.712798	447824.58	5423468.49	
147	8	147-8	48.962664	-117.716593	447547.61	5423552.80	
147	9	147-9	48.962582	-117.714595	447693.77	5423542.24	
147	10	147-10	48.963030	-117.715801	447605.93	5423592.94	
147	11	147-11	48.962604	-117.716153	447579.76	5423545.82	
147	12	147-12	48.961026	-117.713592	447765.58	5423368.61	
147	13	147-13	48.962318	-117.713169	447797.87	5423511.94	
147	14	147-14	48.961317	-117.713850	447746.95	5423401.07	
147	15	147-15	48.962388	-117.714633	447690.75	5423520.71	
147	16	147-16	48.963856	-117.713469	447777.48	5423683.05	
147	17	147-17	48.962115	-117.714790	447678.98	5423490.53	
147	18	147-18	48.961509	-117.716473	447555.19	5423424.28	
147	19	147-19	48.962131	-117.713106	447802.25	5423491.08	
147	20	147-20	48.962255	-117.714402	447707.57	5423505.74	
147	21	147-21	48.961181	-117.714681	447686.02	5423386.53	
147	22	147-22	48.962681	-117.712626	447837.96	5423551.92	
147	23	147-23	48.962855	-117.716074	447585.79	5423573.62	
147	24	147-24	48.962779	-117.715072	447659.06	5423564.44	
147	25	147-25	48.963080	-117.713747	447756.32	5423596.99	
147	26	147-26	48.963726	-117.714391	447709.92	5423669.29	
147	27	147-27	48.963139	-117.712921	447816.84	5423603.05	
147	28	147-28	48.962893	-117.712395	447855.14	5423575.29	
147	29	147-29	48.962469	-117.712791	447825.68	5423528.47	
147	30	147-30	48.962884	-117.713943	447741.83	5423575.35	
148	1	148-1	48.962579	-117.697598	448937.85	5423530.31	
148	2	148-2	48.963770	-117.698581	448867.14	5423663.43	
148	3	148-3	48.963380	-117.696433	449023.95	5423618.58	
148	4	148-4	48.961631	-117.696665	449005.18	5423424.33	
148	5	148-5	48.961977	-117.695713	449075.26	5423462.17	
148	6	148-6	48.962970	-117.697612	448937.27	5423573.88	
148	7	148-7	48.963398	-117.697653	448934.66	5423621.40	
148	8	148-8	48.962218	-117.697961	448910.95	5423490.42	
148	9	148-9	48.962060	-117.698807	448848.86	5423473.53	
148	10	148-10	48.962023	-117.694924	449133.06	5423466.79	
148	11	148-11	48.962799	-117.697061	448977.44	5423554.44	
148	12	148-12	48.962709	-117.696603	449010.86	5423544.13	
148	13	148-13	48.963694	-117.696603	449011.82	5423653.58	
148	14	148-14	48.961736	-117.698485	448872.10	5423437.21	
148	15	148-15	48.962574	-117.695245	449110.12	5423528.21	
148	16	148-16	48.963363	-117.697960	448912.22	5423617.70	
148	17	148-17	48.962315	-117.695066	449122.93	5423499.29	
148	18	148-18	48.962488	-117.697879	448917.23	5423520.38	
148	19	148-19	48.963466	-117.698308	448886.82	5423629.45	
148	20	148-20	48.962888	-117.695520	449090.27	5423563.29	
148	21	148-21	48.961366	-117.699074	448828.60	5423396.52	
148	22	148-22	48.962393	-117.699243	448817.26	5423510.82	
148	23	148-23	48.963256	-117.697591	448939.12	5423605.64	
148	24	148-24	48.961126	-117.695987	449054.35	5423367.70	
148	25	148-25	48.963602	-117.695754	449073.91	5423642.85	
148	26	148-26	48.962863	-117.699172	448822.94	5423563.02	
148	27	148-27	48.962982	-117.699165	448823.62	5423576.25	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
148	28	148-28	48.963690	-117.699242	448818.69	5423654.95	
148	29	148-29	48.961874	-117.695126	449118.13	5423450.31	
148	30	148-30	48.961394	-117.697609	448935.89	5423398.62	
149	1	149-1	48.962054	-117.663981	451398.01	5423449.91	
149	2	149-2	48.963771	-117.663519	451433.48	5423640.53	
149	3	149-3	48.962453	-117.663872	451406.41	5423494.20	
149	4	149-4	48.964015	-117.662260	451525.86	5423666.84	
149	5	149-5	48.962220	-117.662508	451506.02	5423467.42	
149	6	149-6	48.963265	-117.662479	451509.12	5423583.65	
149	7	149-7	48.963080	-117.661848	451555.11	5423562.65	
149	8	149-8	48.962702	-117.664262	451378.05	5423522.17	
149	9	149-9	48.962738	-117.661318	451593.64	5423524.25	
149	10	149-10	48.963468	-117.664228	451381.28	5423607.24	
149	11	149-11	48.962756	-117.660513	451652.54	5423525.80	
149	12	149-12	48.964063	-117.660940	451622.53	5423671.35	
149	13	149-13	48.961473	-117.660119	451680.16	5423382.88	
149	14	149-14	48.962611	-117.661771	451560.32	5423510.43	
149	15	149-15	48.963589	-117.663047	451467.84	5423619.93	
149	16	149-16	48.963549	-117.660586	451647.94	5423613.93	
149	17	149-17	48.963893	-117.660179	451678.11	5423651.97	
149	18	149-18	48.962167	-117.660286	451668.59	5423460.16	
149	19	149-19	48.963297	-117.661766	451561.37	5423586.69	
149	20	149-20	48.963648	-117.661946	451548.50	5423625.84	
149	21	149-21	48.961979	-117.664074	451391.15	5423441.64	
149	22	149-22	48.963985	-117.661807	451559.04	5423663.19	
149	23	149-23	48.962509	-117.660990	451617.41	5423498.56	
149	24	149-24	48.961590	-117.660377	451661.34	5423396.01	
149	25	149-25	48.963080	-117.664033	451395.21	5423563.98	
149	26	149-26	48.963716	-117.660983	451619.04	5423632.79	
149	27	149-27	48.961428	-117.663425	451438.13	5423379.97	
149	28	149-28	48.961931	-117.661226	451599.58	5423434.49	
149	29	149-29	48.963909	-117.662321	451521.30	5423655.13	
149	30	149-30	48.961865	-117.661611	451571.31	5423427.42	
150	1	150-1	48.966353	-117.681970	450085.59	5423939.47	
150	2	150-2	48.965565	-117.683408	449979.56	5423852.88	
150	3	150-3	48.965146	-117.684988	449863.43	5423807.35	
150	4	150-4	48.966874	-117.684401	449908.13	5423999.06	
150	5	150-5	48.966793	-117.682724	450030.84	5423988.86	
150	6	150-6	48.966760	-117.685045	449860.91	5423986.79	
150	7	150-7	48.966225	-117.684945	449867.69	5423927.24	
150	8	150-8	48.966173	-117.684144	449926.25	5423920.96	
150	9	150-9	48.965610	-117.685974	449791.72	5423859.51	
150	10	150-10	48.965003	-117.684575	449893.58	5423791.18	
150	11	150-11	48.965913	-117.685962	449792.93	5423893.27	
150	12	150-12	48.964995	-117.685067	449857.51	5423790.57	
150	13	150-13	48.964111	-117.682531	450042.26	5423690.59	
150	14	150-14	48.966243	-117.686061	449786.01	5423929.96	
150	15	150-15	48.966782	-117.684641	449890.49	5423988.96	
150	16	150-16	48.965091	-117.681898	450089.57	5423799.13	
150	17	150-17	48.964417	-117.682497	450045.07	5423724.68	
150	18	150-18	48.964612	-117.683611	449963.69	5423747.02	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
150	19	150-19	48.965813	-117.683544	449969.85	5423880.53	
150	20	150-20	48.964120	-117.683439	449975.79	5423692.27	
150	21	150-21	48.966008	-117.684494	449900.52	5423902.84	
150	22	150-22	48.966286	-117.683335	449985.60	5423932.98	
150	23	150-23	48.964856	-117.684579	449893.12	5423774.78	
150	24	150-24	48.966746	-117.683209	449995.24	5423983.95	
150	25	150-25	48.966029	-117.682244	450065.19	5423903.65	
150	26	150-26	48.964135	-117.685044	449858.32	5423694.98	
150	27	150-27	48.964826	-117.683478	449973.68	5423770.78	
150	28	150-28	48.966436	-117.682029	450081.36	5423948.72	
150	29	150-29	48.964710	-117.685215	449846.43	5423759.04	
150	30	150-30	48.965088	-117.685328	449838.55	5423801.10	
151	1	151-1	48.964340	-117.675475	450558.92	5423711.50	Yes
151	2	151-2	48.964574	-117.676971	450449.65	5423738.41	Yes
151	3	151-3	48.966099	-117.674934	450600.27	5423906.67	Yes
151	4	151-4	48.964127	-117.676566	450478.89	5423688.55	Yes
151	5	151-5	48.966247	-117.677085	450443.01	5423924.48	Yes
151	6	151-6	48.964714	-117.674894	450601.84	5423752.70	Yes
151	7	151-7	48.964741	-117.675494	450557.96	5423756.07	Yes
151	8	151-8	48.964772	-117.676236	450503.68	5423760.02	Yes
151	9	151-9	48.966744	-117.675508	450558.88	5423978.74	Yes
151	10	151-10	48.965880	-117.674671	450619.28	5423882.09	Yes
151	11	151-11	48.966006	-117.674686	450618.38	5423896.16	Yes
151	12	151-12	48.965917	-117.673358	450715.44	5423885.46	Yes
151	13	151-13	48.965303	-117.677150	450437.28	5423819.64	Yes
151	14	151-14	48.966553	-117.675248	450577.72	5423957.37	Yes
151	15	151-15	48.964631	-117.675863	450530.87	5423744.12	Yes
151	16	151-16	48.966708	-117.674978	450597.64	5423974.40	Yes
151	17	151-17	48.965497	-117.676815	450462.02	5423840.92	Yes
151	18	151-18	48.965011	-117.676377	450493.58	5423786.63	Yes
151	19	151-19	48.965145	-117.677184	450434.65	5423802.07	Yes
151	20	151-20	48.964648	-117.675643	450546.97	5423745.83	Yes
151	21	151-21	48.965286	-117.676892	450456.14	5423817.58	Yes
151	22	151-22	48.964569	-117.675398	450564.81	5423736.90	Yes
151	23	151-23	48.966907	-117.674048	450665.91	5423995.95	Yes
151	24	151-24	48.965383	-117.676671	450472.46	5423828.17	Yes
151	25	151-25	48.964944	-117.674441	450635.24	5423777.91	Yes
151	26	151-26	48.966036	-117.673966	450671.06	5423898.99	Yes
151	27	151-27	48.967032	-117.673673	450693.51	5424009.52	Yes
151	28	151-28	48.967260	-117.674895	450604.26	5424035.69	Yes
151	29	151-29	48.965556	-117.675632	450548.69	5423846.79	Yes
151	30	151-30	48.964649	-117.675243	450576.26	5423745.63	Yes
151	31	151-31	48.965802	-117.675030	450592.94	5423873.76	Yes
151	32	151-32	48.965796	-117.674814	450608.76	5423872.89	Yes
151	33	151-33	48.965417	-117.675871	450531.02	5423831.50	Yes
151	34	151-34	48.964602	-117.674787	450609.53	5423740.15	Yes
151	35	151-35	48.966560	-117.675585	450553.12	5423958.28	Yes
151	36	151-36	48.965938	-117.677341	450423.95	5423890.37	Yes
151	37	151-37	48.965165	-117.675099	450587.27	5423802.95	Yes
151	38	151-38	48.965259	-117.676608	450476.90	5423814.35	Yes
151	39	151-39	48.966398	-117.673916	450675.11	5423939.29	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
151	40	151-40	48.966884	-117.676865	450459.76	5423995.16	Yes
151	41	151-41	48.966746	-117.673539	450703.06	5423977.72	Yes
151	42	151-42	48.966549	-117.676131	450513.10	5423957.41	Yes
151	43	151-43	48.965629	-117.673599	450697.55	5423853.57	Yes
151	44	151-44	48.966273	-117.676038	450519.63	5423926.76	Yes
151	45	151-45	48.965700	-117.677211	450433.21	5423863.75	Yes
151	46	151-46	48.964947	-117.677122	450439.01	5423779.99	Yes
151	47	151-47	48.966374	-117.675608	450551.25	5423937.68	Yes
151	48	151-48	48.965791	-117.675903	450529.06	5423873.05	Yes
151	49	151-49	48.964322	-117.676557	450479.75	5423710.23	Yes
151	50	151-50	48.966197	-117.674075	450663.26	5423917.00	Yes
151	51	151-51	48.964479	-117.677107	450439.60	5423727.95	Yes
151	52	151-52	48.967105	-117.676540	450483.76	5424019.54	Yes
151	53	151-53	48.966934	-117.675266	450576.81	5423999.73	Yes
151	54	151-54	48.965395	-117.676473	450486.93	5423829.41	Yes
151	55	151-55	48.964300	-117.676981	450448.67	5423708.06	Yes
151	56	151-56	48.965710	-117.676090	450515.31	5423864.14	Yes
151	57	151-57	48.966565	-117.675987	450523.67	5423959.19	Yes
151	58	151-58	48.965528	-117.673717	450688.80	5423842.42	Yes
151	59	151-59	48.966163	-117.674540	450629.21	5423913.57	Yes
151	60	151-60	48.967177	-117.674036	450667.05	5424025.95	Yes
151	61	151-61	48.964921	-117.676804	450462.24	5423776.93	Yes
151	62	151-62	48.966869	-117.676584	450480.26	5423993.37	Yes
151	63	151-63	48.967229	-117.674716	450617.35	5424032.09	Yes
151	64	151-64	48.965190	-117.675302	450572.45	5423805.88	Yes
151	65	151-65	48.966402	-117.674341	450643.97	5423939.94	Yes
151	66	151-66	48.966700	-117.673696	450691.52	5423972.67	Yes
151	67	151-67	48.967160	-117.674191	450655.68	5424024.15	Yes
151	68	151-68	48.966173	-117.675215	450579.79	5423915.06	Yes
151	69	151-69	48.965258	-117.676300	450499.46	5423814.11	Yes
151	70	151-70	48.965436	-117.674269	450648.31	5423832.58	Yes
151	71	151-71	48.964791	-117.676549	450480.76	5423762.34	Yes
151	72	151-72	48.965357	-117.677478	450413.36	5423825.79	Yes
151	73	151-73	48.964405	-117.676355	450494.61	5423719.27	Yes
151	74	151-74	48.965832	-117.673190	450727.68	5423875.81	Yes
151	75	151-75	48.965659	-117.677456	450415.24	5423859.39	Yes
151	76	151-76	48.967132	-117.676874	450459.33	5424022.78	Yes
151	77	151-77	48.965544	-117.674667	450619.30	5423844.80	Yes
151	78	151-78	48.965094	-117.673733	450687.21	5423794.13	Yes
151	79	151-79	48.966181	-117.673380	450714.09	5423914.76	Yes
151	80	151-80	48.966397	-117.676836	450461.38	5423941.03	Yes
151	81	151-81	48.964577	-117.675047	450590.52	5423737.55	Yes
151	82	151-82	48.964333	-117.677282	450426.71	5423711.90	Yes
151	83	151-83	48.966800	-117.675158	450584.60	5423984.73	Yes
151	84	151-84	48.964731	-117.674644	450620.12	5423754.35	Yes
151	85	151-85	48.964948	-117.676217	450505.23	5423779.57	Yes
151	86	151-86	48.966444	-117.673562	450701.03	5423944.16	Yes
151	87	151-87	48.966090	-117.674304	450646.42	5423905.23	Yes
151	88	151-88	48.964949	-117.676936	450452.59	5423780.12	Yes
151	89	151-89	48.966988	-117.677033	450447.55	5424006.87	Yes
151	90	151-90	48.966664	-117.677052	450445.85	5423970.90	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
152	1	152-1	48.967047	-117.641799	453026.39	5423991.04	Yes
152	2	152-2	48.966786	-117.641338	453059.89	5423961.75	Yes
152	3	152-3	48.966216	-117.641735	453030.29	5423898.63	Yes
152	4	152-4	48.966666	-117.638527	453265.50	5423946.63	Yes
152	5	152-5	48.964804	-117.641688	453032.37	5423741.58	Yes
152	6	152-6	48.965999	-117.639962	453159.85	5423873.39	Yes
152	7	152-7	48.967167	-117.639928	453163.40	5424003.18	Yes
152	8	152-8	48.967054	-117.639435	453199.39	5423990.37	Yes
152	9	152-9	48.966995	-117.639332	453206.89	5423983.73	Yes
152	10	152-10	48.965817	-117.642702	452959.14	5423854.80	Yes
152	11	152-11	48.965331	-117.642373	452982.71	5423800.58	Yes
152	12	152-12	48.966320	-117.643271	452917.93	5423911.12	Yes
152	13	152-13	48.965613	-117.640750	453101.78	5423830.92	Yes
152	14	152-14	48.965974	-117.642211	452995.22	5423872.04	Yes
152	15	152-15	48.966415	-117.640594	453113.94	5423920.02	Yes
152	16	152-16	48.965019	-117.641874	453018.96	5423765.59	Yes
152	17	152-17	48.965471	-117.643238	452919.59	5423816.71	Yes
152	18	152-18	48.966624	-117.639304	453208.59	5423942.45	Yes
152	19	152-19	48.967052	-117.642680	452961.87	5423992.11	Yes
152	20	152-20	48.964664	-117.641643	453035.52	5423726.03	Yes
152	21	152-21	48.964428	-117.642114	453000.86	5423700.09	Yes
152	22	152-22	48.964646	-117.640950	453086.25	5423723.55	Yes
152	23	152-23	48.964748	-117.640330	453131.71	5423734.60	Yes
152	24	152-24	48.965554	-117.641646	453036.18	5423824.94	Yes
152	25	152-25	48.966980	-117.638855	453241.77	5423981.72	Yes
152	26	152-26	48.965124	-117.642566	452968.41	5423777.69	Yes
152	27	152-27	48.966007	-117.642394	452981.82	5423875.84	Yes
152	28	152-28	48.964690	-117.641795	453024.45	5423729.02	Yes
152	29	152-29	48.964480	-117.640996	453082.77	5423705.18	Yes
152	30	152-30	48.965205	-117.642327	452986.03	5423786.54	Yes
152	31	152-31	48.964722	-117.642134	452999.64	5423732.73	Yes
152	32	152-32	48.965687	-117.643480	452902.10	5423840.87	Yes
152	33	152-33	48.966462	-117.638554	453263.34	5423923.98	Yes
152	34	152-34	48.966966	-117.640885	453093.16	5423981.51	Yes
152	35	152-35	48.965268	-117.639578	453187.26	5423791.95	Yes
152	36	152-36	48.967073	-117.640555	453117.45	5423993.18	Yes
152	37	152-37	48.965805	-117.643273	452917.33	5423853.82	Yes
152	38	152-38	48.964896	-117.640883	453091.43	5423751.34	Yes
152	39	152-39	48.966763	-117.642922	452943.88	5423960.11	Yes
152	40	152-40	48.964731	-117.643263	452917.02	5423734.45	Yes
152	41	152-41	48.967143	-117.642174	452999.00	5424001.92	Yes
152	42	152-42	48.967000	-117.638995	453231.55	5423984.12	Yes
152	43	152-43	48.964624	-117.640449	453122.92	5423720.85	Yes
152	44	152-44	48.967073	-117.638568	453262.85	5423991.96	Yes
152	45	152-45	48.966580	-117.639861	453167.76	5423937.94	Yes
152	46	152-46	48.966360	-117.640448	453124.61	5423913.77	Yes
152	47	152-47	48.966989	-117.642838	452950.28	5423985.17	Yes
152	48	152-48	48.965944	-117.641727	453030.58	5423868.40	Yes
152	49	152-49	48.965632	-117.641502	453046.77	5423833.55	Yes
152	50	152-50	48.964786	-117.642546	452969.59	5423740.12	Yes
152	51	152-51	48.964442	-117.643521	452897.87	5423702.47	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
152	52	152-52	48.965681	-117.640452	453123.67	5423838.32	Yes
152	53	152-53	48.965565	-117.639255	453211.21	5423824.67	Yes
152	54	152-54	48.964397	-117.642701	452957.86	5423697.04	Yes
152	55	152-55	48.965575	-117.639910	453163.29	5423826.27	Yes
152	56	152-56	48.964906	-117.640051	453152.29	5423751.99	Yes
152	57	152-57	48.965768	-117.639074	453224.65	5423847.14	Yes
152	58	152-58	48.966553	-117.640535	453118.45	5423935.30	Yes
152	59	152-59	48.966818	-117.640088	453151.41	5423964.53	Yes
152	60	152-60	48.964668	-117.642010	453008.67	5423726.68	Yes
152	61	152-61	48.964329	-117.641830	453021.52	5423688.87	Yes
152	62	152-62	48.966059	-117.639801	453171.71	5423880.00	Yes
152	63	152-63	48.966052	-117.640659	453108.87	5423879.68	Yes
152	64	152-64	48.964333	-117.643013	452934.95	5423690.07	Yes
152	65	152-65	48.965873	-117.643413	452907.17	5423861.57	Yes
152	66	152-66	48.965047	-117.640594	453112.72	5423767.90	Yes
152	67	152-67	48.966162	-117.639079	453224.61	5423890.91	Yes
152	68	152-68	48.964985	-117.640477	453121.20	5423761.00	Yes
152	69	152-69	48.967157	-117.638996	453231.64	5424001.55	Yes
152	70	152-70	48.965915	-117.638970	453232.35	5423863.40	Yes
152	71	152-71	48.966799	-117.643169	452925.88	5423964.27	Yes
152	72	152-72	48.966748	-117.641066	453079.76	5423957.37	Yes
152	73	152-73	48.966926	-117.641530	453045.92	5423977.37	Yes
152	74	152-74	48.966382	-117.640023	453155.72	5423916.04	Yes
152	75	152-75	48.965259	-117.642133	453000.22	5423792.46	Yes
152	76	152-76	48.964368	-117.641122	453073.43	5423692.76	Yes
152	77	152-77	48.964767	-117.641475	453047.96	5423737.34	Yes
152	78	152-78	48.965549	-117.641988	453011.14	5423824.63	Yes
152	79	152-79	48.965343	-117.641309	453060.67	5423801.34	Yes
152	80	152-80	48.966746	-117.641997	453011.57	5423957.71	Yes
152	81	152-81	48.964371	-117.642398	452980.04	5423693.94	Yes
152	82	152-82	48.966579	-117.639634	453184.43	5423937.62	Yes
152	83	152-83	48.965984	-117.642675	452961.26	5423873.42	Yes
152	84	152-84	48.965803	-117.640262	453137.71	5423851.83	Yes
152	85	152-85	48.966268	-117.643431	452906.19	5423905.45	Yes
152	86	152-86	48.965616	-117.639660	453181.60	5423830.65	Yes
152	87	152-87	48.965483	-117.641535	453044.21	5423817.00	Yes
152	88	152-88	48.964396	-117.640690	453105.08	5423695.64	Yes
152	89	152-89	48.966334	-117.640214	453141.71	5423910.78	Yes
152	90	152-90	48.965991	-117.639265	453210.88	5423872.06	Yes
153	1	153-1	48.969198	-117.740845	445779.54	5424296.16	
153	2	153-2	48.968171	-117.739872	445849.66	5424181.28	
153	3	153-3	48.967487	-117.739291	445891.39	5424104.81	
153	4	153-4	48.969154	-117.741960	445697.88	5424291.99	
153	5	153-5	48.968563	-117.739706	445862.18	5424224.71	
153	6	153-6	48.969826	-117.739587	445872.26	5424364.98	
153	7	153-7	48.967865	-117.740197	445825.52	5424147.52	
153	8	153-8	48.969063	-117.741928	445700.11	5424281.91	
153	9	153-9	48.969108	-117.740984	445769.26	5424286.17	
153	10	153-10	48.968917	-117.741154	445756.63	5424265.07	
153	11	153-11	48.967804	-117.740594	445796.37	5424140.93	
153	12	153-12	48.969536	-117.738688	445937.77	5424332.21	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
153	13	153-13	48.967037	-117.739740	445858.03	5424055.09	
153	14	153-14	48.969962	-117.738828	445927.98	5424379.62	
153	15	153-15	48.966942	-117.739890	445846.99	5424044.70	
153	16	153-16	48.967669	-117.740679	445790.01	5424125.98	
153	17	153-17	48.967510	-117.740084	445833.40	5424107.89	
153	18	153-18	48.968051	-117.739871	445849.58	5424167.92	
153	19	153-19	48.968630	-117.739826	445853.46	5424232.25	
153	20	153-20	48.967731	-117.739579	445870.61	5424132.13	
153	21	153-21	48.966698	-117.741120	445756.66	5424018.38	
153	22	153-22	48.969869	-117.740260	445823.09	5424370.34	
153	23	153-23	48.968854	-117.742348	445669.13	5424258.94	
153	24	153-24	48.969917	-117.739500	445878.76	5424375.09	
153	25	153-25	48.969057	-117.742175	445682.03	5424281.36	
153	26	153-26	48.968362	-117.742418	445663.51	5424204.31	
153	27	153-27	48.967101	-117.740490	445803.20	5424062.77	
153	28	153-28	48.969732	-117.741133	445758.99	5424355.73	
153	29	153-29	48.967123	-117.741407	445736.11	5424065.89	
153	30	153-30	48.969669	-117.741354	445742.82	5424348.88	
154	1	154-1	48.971404	-117.732972	446358.07	5424535.76	Yes
154	2	154-2	48.969963	-117.730055	446570.00	5424373.50	Yes
154	3	154-3	48.969834	-117.731964	446430.20	5424360.47	Yes
154	4	154-4	48.970601	-117.734042	446278.91	5424447.27	Yes
154	5	154-5	48.969611	-117.733011	446353.34	5424336.44	Yes
154	6	154-6	48.971189	-117.733274	446335.75	5424512.03	Yes
154	7	154-7	48.969679	-117.732671	446378.24	5424343.79	Yes
154	8	154-8	48.970365	-117.733809	446295.75	5424420.83	Yes
154	9	154-9	48.970501	-117.731392	446472.76	5424434.27	Yes
154	10	154-10	48.970172	-117.733557	446313.96	5424399.27	Yes
154	11	154-11	48.970813	-117.733092	446348.67	5424470.14	Yes
154	12	154-12	48.971042	-117.730506	446538.14	5424493.76	Yes
154	13	154-13	48.972127	-117.730974	446505.11	5424614.76	Yes
154	14	154-14	48.969693	-117.730190	446559.84	5424343.60	Yes
154	15	154-15	48.970995	-117.732896	446363.20	5424490.19	Yes
154	16	154-16	48.970710	-117.730783	446517.55	5424457.05	Yes
154	17	154-17	48.970377	-117.731016	446500.17	5424420.16	Yes
154	18	154-18	48.970794	-117.730045	446571.66	5424465.88	Yes
154	19	154-19	48.971370	-117.729914	446581.88	5424529.82	Yes
154	20	154-20	48.969696	-117.730477	446538.87	5424344.10	Yes
154	21	154-21	48.972341	-117.732474	446395.58	5424639.62	Yes
154	22	154-22	48.971569	-117.730870	446512.09	5424552.65	Yes
154	23	154-23	48.972038	-117.730227	446559.69	5424604.30	Yes
154	24	154-24	48.971329	-117.733289	446334.83	5424527.61	Yes
154	25	154-25	48.970634	-117.732841	446366.84	5424450.04	Yes
154	26	154-26	48.969902	-117.730217	446558.14	5424366.86	Yes
154	27	154-27	48.971317	-117.731975	446430.95	5424525.41	Yes
154	28	154-28	48.970611	-117.730764	446518.85	5424446.09	Yes
154	29	154-29	48.972001	-117.730402	446546.80	5424600.31	Yes
154	30	154-30	48.970689	-117.730239	446557.32	5424454.30	Yes
154	31	154-31	48.969677	-117.729997	446573.97	5424341.69	Yes
154	32	154-32	48.970348	-117.730810	446515.21	5424416.87	Yes
154	33	154-33	48.969766	-117.729884	446582.31	5424351.49	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
154	34	154-34	48.970432	-117.730356	446548.50	5424425.84	Yes
154	35	154-35	48.971993	-117.732718	446377.29	5424601.06	Yes
154	36	154-36	48.969734	-117.733415	446323.88	5424350.45	Yes
154	37	154-37	48.969806	-117.733934	446285.95	5424358.81	Yes
154	38	154-38	48.969582	-117.730933	446505.38	5424331.82	Yes
154	39	154-39	48.972223	-117.729993	446576.97	5424624.64	Yes
154	40	154-40	48.970203	-117.731500	446464.54	5424401.25	Yes
154	41	154-41	48.971550	-117.730512	446538.31	5424550.26	Yes
154	42	154-42	48.971543	-117.731204	446487.63	5424550.00	Yes
154	43	154-43	48.971305	-117.733874	446292.00	5424525.37	Yes
154	44	154-44	48.970470	-117.734113	446273.56	5424432.77	Yes
154	45	154-45	48.971553	-117.732742	446375.09	5424552.13	Yes
154	46	154-46	48.970459	-117.733414	446324.75	5424430.98	Yes
154	47	154-47	48.970959	-117.733910	446288.97	5424486.89	Yes
154	48	154-48	48.971880	-117.730775	446519.42	5424587.08	Yes
154	49	154-49	48.970168	-117.730569	446532.66	5424396.68	Yes
154	50	154-50	48.970771	-117.730670	446525.90	5424463.72	Yes
154	51	154-51	48.971184	-117.732097	446421.89	5424510.69	Yes
154	52	154-52	48.970230	-117.731213	446485.57	5424403.98	Yes
154	53	154-53	48.972102	-117.731466	446469.08	5424612.31	Yes
154	54	154-54	48.971946	-117.733133	446346.92	5424596.14	Yes
154	55	154-55	48.972294	-117.732724	446377.22	5424634.54	Yes
154	56	154-56	48.970275	-117.731772	446444.71	5424409.39	Yes
154	57	154-57	48.972232	-117.730490	446540.60	5424626.05	Yes
154	58	154-58	48.969543	-117.733392	446325.33	5424329.13	Yes
154	59	154-59	48.971970	-117.734231	446266.54	5424599.56	Yes
154	60	154-60	48.971546	-117.733132	446346.51	5424551.65	Yes
154	61	154-61	48.972259	-117.730928	446508.57	5424629.36	Yes
154	62	154-62	48.971656	-117.733893	446290.97	5424564.47	Yes
154	63	154-63	48.970902	-117.732101	446421.30	5424479.32	Yes
154	64	154-64	48.971065	-117.733084	446349.52	5424498.12	Yes
154	65	154-65	48.972067	-117.732453	446396.77	5424609.07	Yes
154	66	154-66	48.972326	-117.732108	446422.29	5424637.61	Yes
154	67	154-67	48.970572	-117.733764	446299.21	5424443.83	Yes
154	68	154-68	48.971308	-117.730080	446569.62	5424523.02	Yes
154	69	154-69	48.970662	-117.733362	446328.77	5424453.55	Yes
154	70	154-70	48.970932	-117.731324	446478.22	5424482.13	Yes
154	71	154-71	48.972219	-117.732950	446360.56	5424626.38	Yes
154	72	154-72	48.971598	-117.731058	446498.39	5424555.96	Yes
154	73	154-73	48.972140	-117.730205	446561.37	5424615.67	Yes
154	74	154-74	48.970210	-117.732382	446399.97	5424402.57	Yes
154	75	154-75	48.969852	-117.732577	446385.36	5424363.00	Yes
154	76	154-76	48.970675	-117.731073	446496.26	5424453.42	Yes
154	77	154-77	48.971071	-117.730964	446504.67	5424497.34	Yes
154	78	154-78	48.970513	-117.731975	446430.13	5424435.95	Yes
154	79	154-79	48.971349	-117.732154	446417.92	5424529.02	Yes
154	80	154-80	48.971493	-117.731955	446432.58	5424544.96	Yes
154	81	154-81	48.971600	-117.734036	446280.47	5424558.29	Yes
154	82	154-82	48.969952	-117.733527	446315.93	5424374.72	Yes
154	83	154-83	48.969985	-117.732489	446391.91	5424377.67	Yes
154	84	154-84	48.969535	-117.732038	446424.47	5424327.28	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
154	85	154-85	48.970489	-117.731564	446460.16	5424433.02	Yes
154	86	154-86	48.971227	-117.731204	446487.27	5424514.79	Yes
154	87	154-87	48.969810	-117.733240	446336.78	5424358.77	Yes
154	88	154-88	48.972287	-117.730164	446564.50	5424631.95	Yes
154	89	154-89	48.971696	-117.731075	446497.20	5424566.89	Yes
154	90	154-90	48.971062	-117.731814	446442.45	5424496.97	Yes
155	1	155-1	48.971625	-117.723169	447075.74	5424553.41	
155	2	155-2	48.969879	-117.724229	446996.32	5424360.10	
155	3	155-3	48.971469	-117.722688	447110.75	5424535.72	
155	4	155-4	48.970002	-117.721299	447210.86	5424371.75	
155	5	155-5	48.971974	-117.724807	446956.26	5424593.39	
155	6	155-6	48.971404	-117.721484	447198.86	5424527.75	
155	7	155-7	48.969704	-117.724842	446951.28	5424341.09	
155	8	155-8	48.972301	-117.722500	447125.41	5424628.10	
155	9	155-9	48.970670	-117.724084	447007.75	5424447.96	
155	10	155-10	48.972100	-117.724507	446978.33	5424607.13	
155	11	155-11	48.971647	-117.723944	447019.03	5424556.43	
155	12	155-12	48.971906	-117.725406	446912.31	5424586.27	
155	13	155-13	48.969851	-117.723460	447052.59	5424356.39	
155	14	155-14	48.970101	-117.721962	447162.46	5424383.17	
155	15	155-15	48.972422	-117.722533	447123.10	5424641.58	
155	16	155-16	48.972296	-117.723489	447053.05	5424628.28	
155	17	155-17	48.970175	-117.724941	446944.52	5424393.44	
155	18	155-18	48.969935	-117.722173	447146.83	5424364.93	
155	19	155-19	48.970003	-117.721437	447200.80	5424371.93	
155	20	155-20	48.971852	-117.721502	447198.01	5424577.46	
155	21	155-21	48.970805	-117.724169	447001.68	5424462.98	
155	22	155-22	48.972319	-117.724702	446964.29	5424631.65	
155	23	155-23	48.971003	-117.724566	446972.87	5424485.25	
155	24	155-24	48.971429	-117.721940	447165.49	5424530.79	
155	25	155-25	48.971590	-117.723619	447042.79	5424549.92	
155	26	155-26	48.972428	-117.722360	447135.81	5424642.16	
155	27	155-27	48.970397	-117.722705	447108.43	5424416.57	
155	28	155-28	48.972074	-117.723474	447053.90	5424603.55	
155	29	155-29	48.971560	-117.722573	447119.31	5424545.83	
155	30	155-30	48.972179	-117.722811	447102.55	5424614.81	
156	1	156-1	48.969967	-117.704206	448461.81	5424356.06	
156	2	156-2	48.970233	-117.707084	448251.47	5424387.57	
156	3	156-3	48.969851	-117.705739	448349.51	5424344.19	
156	4	156-4	48.972387	-117.707364	448233.19	5424627.26	
156	5	156-5	48.971951	-117.705852	448343.39	5424577.75	
156	6	156-6	48.972104	-117.707958	448189.43	5424596.25	
156	7	156-7	48.971762	-117.707027	448257.22	5424557.57	
156	8	156-8	48.970708	-117.704723	448424.73	5424438.84	
156	9	156-9	48.970590	-117.704544	448437.70	5424425.57	
156	10	156-10	48.970987	-117.707007	448257.90	5424471.33	
156	11	156-11	48.972070	-117.705895	448340.34	5424591.04	
156	12	156-12	48.969945	-117.708008	448183.55	5424356.26	
156	13	156-13	48.970985	-117.705994	448331.98	5424470.47	
156	14	156-14	48.971436	-117.703746	448497.03	5424519.13	
156	15	156-15	48.971339	-117.704900	448412.41	5424509.05	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
156	16	156-16	48.972343	-117.705879	448341.85	5424621.30	
156	17	156-17	48.970025	-117.705707	448352.01	5424363.52	
156	18	156-18	48.971074	-117.708001	448185.22	5424481.70	
156	19	156-19	48.970006	-117.704334	448452.49	5424360.51	
156	20	156-20	48.970517	-117.707436	448225.97	5424419.48	
156	21	156-21	48.970693	-117.707086	448251.76	5424438.74	
156	22	156-22	48.970311	-117.707314	448234.70	5424396.40	
156	23	156-23	48.970998	-117.704106	448470.18	5424470.63	
156	24	156-24	48.970713	-117.705336	448379.92	5424439.77	
156	25	156-25	48.971296	-117.706471	448297.40	5424505.36	
156	26	156-26	48.970025	-117.706543	448290.85	5424364.18	
156	27	156-27	48.970423	-117.705633	448357.84	5424407.73	
156	28	156-28	48.971076	-117.706620	448286.27	5424480.99	
156	29	156-29	48.969916	-117.705409	448373.75	5424351.23	
156	30	156-30	48.970812	-117.704327	448453.85	5424450.16	
157	1	157-1	48.974335	-117.660112	451693.07	5424812.69	
157	2	157-2	48.974053	-117.659618	451728.96	5424781.05	
157	3	157-3	48.974829	-117.657804	451862.46	5424866.15	
157	4	157-4	48.974557	-117.658544	451808.01	5424836.36	
157	5	157-5	48.973059	-117.658046	451843.07	5424669.47	
157	6	157-6	48.973815	-117.660033	451698.36	5424754.82	
157	7	157-7	48.974258	-117.656502	451957.18	5424801.81	
157	8	157-8	48.973629	-117.659989	451701.37	5424734.06	
157	9	157-9	48.974884	-117.659658	451726.82	5424873.38	
157	10	157-10	48.974710	-117.656945	451925.21	5424852.33	
157	11	157-11	48.973965	-117.659910	451707.53	5424771.40	
157	12	157-12	48.972751	-117.658718	451793.58	5424635.71	
157	13	157-13	48.973267	-117.659091	451766.75	5424693.30	
157	14	157-14	48.973421	-117.657638	451873.23	5424709.49	
157	15	157-15	48.974456	-117.658974	451776.44	5424825.44	
157	16	157-16	48.974899	-117.657195	451907.07	5424873.51	
157	17	157-17	48.972775	-117.659699	451721.81	5424638.98	
157	18	157-18	48.973414	-117.659379	451745.80	5424709.78	
157	19	157-19	48.973600	-117.656288	451972.25	5424728.52	
157	20	157-20	48.974686	-117.659529	451736.08	5424851.34	
157	21	157-21	48.973778	-117.657697	451869.27	5424749.27	
157	22	157-22	48.975486	-117.659354	451749.70	5424940.18	
157	23	157-23	48.975433	-117.657456	451888.52	5424933.08	
157	24	157-24	48.975620	-117.657890	451856.96	5424954.09	
157	25	157-25	48.974470	-117.655644	452020.21	5424824.87	
157	26	157-26	48.973269	-117.659855	451710.88	5424694.01	
157	27	157-27	48.973687	-117.655791	452008.70	5424737.87	
157	28	157-28	48.973555	-117.657633	451873.75	5424724.42	
157	29	157-29	48.975150	-117.655943	451998.93	5424900.59	
157	30	157-30	48.973878	-117.656005	451993.19	5424759.22	
157	31	157-31	48.973928	-117.655736	452012.93	5424764.60	
157	32	157-32	48.972438	-117.659633	451726.33	5424601.51	
157	33	157-33	48.974695	-117.656659	451946.14	5424850.45	
157	34	157-34	48.974379	-117.655839	452005.79	5424814.82	
157	35	157-35	48.973174	-117.659407	451743.53	5424683.20	
157	36	157-36	48.974161	-117.657831	451859.81	5424791.90	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
157	37	157-37	48.974086	-117.657678	451870.96	5424783.43	
157	38	157-38	48.975485	-117.658989	451776.38	5424939.77	
157	39	157-39	48.974338	-117.658476	451812.84	5424812.01	
157	40	157-40	48.974649	-117.658382	451819.99	5424846.45	
157	41	157-41	48.972945	-117.659593	451729.74	5424657.86	
157	42	157-42	48.975291	-117.660152	451691.05	5424918.99	
157	43	157-43	48.974559	-117.656201	451979.47	5424835.04	
157	44	157-44	48.973169	-117.658905	451780.26	5424682.33	
157	45	157-45	48.973469	-117.656459	451959.56	5424714.06	
157	46	157-46	48.973191	-117.659719	451720.74	5424685.28	
157	47	157-47	48.975693	-117.656341	451970.37	5424961.22	
157	48	157-48	48.973629	-117.658947	451777.69	5424733.48	
157	49	157-49	48.972223	-117.659860	451709.50	5424577.69	
157	50	157-50	48.973562	-117.656854	451930.77	5424724.70	
157	51	157-51	48.975577	-117.660141	451692.18	5424950.74	
157	52	157-52	48.975380	-117.656205	451980.03	5424926.35	
157	53	157-53	48.972782	-117.659520	451734.87	5424639.65	
157	54	157-54	48.975086	-117.658746	451793.79	5424895.31	
157	55	157-55	48.975579	-117.657542	451882.35	5424949.30	
157	56	157-56	48.972954	-117.659825	451712.78	5424659.01	
157	57	157-57	48.973461	-117.658526	451808.34	5424714.53	
157	58	157-58	48.973068	-117.658194	451832.22	5424670.66	
157	59	157-59	48.973334	-117.659199	451758.94	5424700.79	
157	60	157-60	48.973074	-117.657308	451897.07	5424670.75	
157	61	157-61	48.974876	-117.659322	451751.42	5424872.29	
157	62	157-62	48.974114	-117.659293	451752.81	5424787.55	
157	63	157-63	48.974824	-117.657524	451882.92	5424865.41	
157	64	157-64	48.973287	-117.657723	451866.91	5424694.70	
157	65	157-65	48.974903	-117.656228	451977.86	5424873.40	
157	66	157-66	48.973579	-117.656657	451945.17	5424726.41	
157	67	157-67	48.973453	-117.656150	451982.15	5424712.15	
157	68	157-68	48.973442	-117.659198	451759.09	5424712.87	
157	69	157-69	48.973907	-117.656693	451942.87	5424762.92	
157	70	157-70	48.975619	-117.659458	451742.18	5424955.03	
157	71	157-71	48.974152	-117.656711	451941.77	5424790.18	
157	72	157-72	48.975577	-117.656675	451945.81	5424948.54	
157	73	157-73	48.973823	-117.656975	451922.13	5424753.77	
157	74	157-74	48.974166	-117.658600	451803.57	5424792.94	
157	75	157-75	48.973408	-117.656583	451950.44	5424707.34	
157	76	157-76	48.974097	-117.657949	451851.12	5424784.82	
157	77	157-77	48.974080	-117.658880	451782.99	5424783.52	
157	78	157-78	48.974411	-117.656183	451980.70	5424818.59	
157	79	157-79	48.973453	-117.657483	451884.60	5424712.93	
157	80	157-80	48.974293	-117.655938	451998.51	5424805.31	
157	81	157-81	48.973088	-117.659635	451726.82	5424673.70	
157	82	157-82	48.972928	-117.658455	451812.99	5424655.25	
157	83	157-83	48.973310	-117.658244	451828.77	5424697.58	
157	84	157-84	48.974015	-117.655999	451993.78	5424774.50	
157	85	157-85	48.974149	-117.657170	451908.17	5424790.15	
157	86	157-86	48.974300	-117.659923	451706.91	5424808.69	
157	87	157-87	48.974597	-117.657304	451898.82	5424839.97	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
157	88	157-88	48.974577	-117.656546	451954.30	5424837.36	
157	89	157-89	48.973678	-117.657077	451914.59	5424737.76	
157	90	157-90	48.975683	-117.656077	451989.65	5424959.97	
158	1	158-1	48.975434	-117.669449	451010.91	5424940.80	Yes
158	2	158-2	48.973553	-117.670275	450948.60	5424732.24	Yes
158	3	158-3	48.975258	-117.671005	450896.83	5424922.25	Yes
158	4	158-4	48.973236	-117.671931	450827.12	5424698.10	Yes
158	5	158-5	48.973045	-117.669291	451020.08	5424675.20	Yes
158	6	158-6	48.973872	-117.672530	450783.86	5424769.22	Yes
158	7	158-7	48.974304	-117.672485	450787.64	5424817.19	Yes
158	8	158-8	48.974754	-117.673170	450737.93	5424867.69	Yes
158	9	158-9	48.974672	-117.670088	450963.35	5424856.56	Yes
158	10	158-10	48.974868	-117.671344	450871.63	5424879.10	Yes
158	11	158-11	48.975337	-117.669136	451033.72	5424929.86	Yes
158	12	158-12	48.973578	-117.669753	450986.85	5424734.72	Yes
158	13	158-13	48.973109	-117.672377	450794.36	5424684.27	Yes
158	14	158-14	48.975112	-117.671086	450890.78	5424906.07	Yes
158	15	158-15	48.974275	-117.672110	450815.05	5424813.68	Yes
158	16	158-16	48.975015	-117.671927	450829.14	5424895.85	Yes
158	17	158-17	48.973461	-117.670545	450928.75	5424722.25	Yes
158	18	158-18	48.974118	-117.668997	451042.70	5424794.26	Yes
158	19	158-19	48.975418	-117.671877	450833.18	5424940.57	Yes
158	20	158-20	48.974159	-117.671554	450855.57	5424800.41	Yes
158	21	158-21	48.975344	-117.669866	450980.25	5424931.13	Yes
158	22	158-22	48.975491	-117.671328	450873.43	5424948.35	Yes
158	23	158-23	48.975127	-117.673147	450740.00	5424909.05	Yes
158	24	158-24	48.973420	-117.669708	450989.96	5424717.12	Yes
158	25	158-25	48.975093	-117.669396	451014.43	5424902.93	Yes
158	26	158-26	48.973496	-117.672242	450804.61	5424727.19	Yes
158	27	158-27	48.973824	-117.670893	450903.66	5424762.75	Yes
158	28	158-28	48.974959	-117.673226	450733.99	5424890.41	Yes
158	29	158-29	48.975601	-117.669947	450974.64	5424959.76	Yes
158	30	158-30	48.973529	-117.670806	450909.74	5424729.98	Yes
158	31	158-31	48.974747	-117.669684	450992.99	5424864.61	Yes
158	32	158-32	48.973161	-117.669715	450989.18	5424688.33	Yes
158	33	158-33	48.975457	-117.670708	450918.78	5424944.14	Yes
158	34	158-34	48.974723	-117.671492	450860.71	5424863.16	Yes
158	35	158-35	48.974081	-117.669358	451016.19	5424790.33	Yes
158	36	158-36	48.973301	-117.669260	451022.59	5424703.53	Yes
158	37	158-37	48.972965	-117.670750	450913.23	5424667.15	Yes
158	38	158-38	48.974746	-117.670965	450899.27	5424865.33	Yes
158	39	158-39	48.972750	-117.669177	451028.16	5424642.25	Yes
158	40	158-40	48.973411	-117.672974	450750.92	5424718.26	Yes
158	41	158-41	48.974324	-117.672314	450800.17	5424819.23	Yes
158	42	158-42	48.973129	-117.671527	450856.52	5424685.99	Yes
158	43	158-43	48.974590	-117.671049	450892.98	5424848.00	Yes
158	44	158-44	48.974286	-117.670343	450944.35	5424813.79	Yes
158	45	158-45	48.973472	-117.669841	450980.25	5424723.00	Yes
158	46	158-46	48.974194	-117.669311	451019.76	5424802.92	Yes
158	47	158-47	48.973301	-117.670902	450902.48	5424704.65	Yes
158	48	158-48	48.972833	-117.672269	450801.94	5424653.48	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
158	49	158-49	48.974269	-117.670013	450968.49	5424811.66	Yes
158	50	158-50	48.974357	-117.670806	450910.50	5424822.01	Yes
158	51	158-51	48.973483	-117.671846	450833.56	5424725.54	Yes
158	52	158-52	48.973903	-117.670347	450943.63	5424771.18	Yes
158	53	158-53	48.974769	-117.671244	450878.89	5424868.07	Yes
158	54	158-54	48.974922	-117.672404	450794.12	5424885.81	Yes
158	55	158-55	48.974354	-117.671836	450835.14	5424822.30	Yes
158	56	158-56	48.975416	-117.670478	450935.57	5424939.44	Yes
158	57	158-57	48.972935	-117.671018	450893.65	5424664.05	Yes
158	58	158-58	48.973630	-117.669162	451030.10	5424740.14	Yes
158	59	158-59	48.972963	-117.673137	450738.54	5424668.54	Yes
158	60	158-60	48.974550	-117.670757	450914.32	5424843.36	Yes
158	61	158-61	48.975210	-117.671355	450871.19	5424917.11	Yes
158	62	158-62	48.974200	-117.672306	450800.57	5424805.53	Yes
158	63	158-63	48.974063	-117.671383	450868.02	5424789.62	Yes
158	64	158-64	48.973745	-117.670792	450910.97	5424753.92	Yes
158	65	158-65	48.974309	-117.669700	450991.44	5424815.96	Yes
158	66	158-66	48.972743	-117.672707	450769.83	5424643.83	Yes
158	67	158-67	48.973028	-117.672511	450784.45	5424675.39	Yes
158	68	158-68	48.973010	-117.672779	450764.84	5424673.50	Yes
158	69	158-69	48.973430	-117.672363	450795.65	5424719.90	Yes
158	70	158-70	48.974941	-117.671067	450892.01	5424887.09	Yes
158	71	158-71	48.973602	-117.672958	450752.31	5424739.43	Yes
158	72	158-72	48.973394	-117.671107	450887.57	5424715.07	Yes
158	73	158-73	48.975143	-117.672142	450813.54	5424910.18	Yes
158	74	158-74	48.974847	-117.672853	450761.20	5424877.78	Yes
158	75	158-75	48.974079	-117.669700	450991.22	5424790.38	Yes
158	76	158-76	48.973247	-117.670314	450945.41	5424698.31	Yes
158	77	158-77	48.973987	-117.670944	450900.09	5424780.88	Yes
158	78	158-78	48.973514	-117.672641	450775.41	5424729.45	Yes
158	79	158-79	48.975411	-117.671104	450889.78	5424939.30	Yes
158	80	158-80	48.974625	-117.669292	451021.60	5424850.80	Yes
158	81	158-81	48.973371	-117.672721	450769.40	5424713.60	Yes
158	82	158-82	48.974147	-117.670828	450908.74	5424798.69	Yes
158	83	158-83	48.974497	-117.672134	450813.45	5424838.41	Yes
158	84	158-84	48.973648	-117.670517	450930.98	5424742.95	Yes
158	85	158-85	48.974621	-117.670664	450921.19	5424851.19	Yes
158	86	158-86	48.975159	-117.672514	450786.33	5424912.28	Yes
158	87	158-87	48.973013	-117.669021	451039.81	5424671.39	Yes
158	88	158-88	48.975034	-117.670225	450953.71	5424896.88	Yes
158	89	158-89	48.973917	-117.671187	450882.21	5424773.26	Yes
158	90	158-90	48.975405	-117.670820	450910.51	5424938.47	Yes
159	1	169-1	48.978085	-117.711771	447916.65	5425263.71	
159	2	169-2	48.977241	-117.710349	448019.79	5425168.91	
159	3	169-3	48.976283	-117.710968	447973.53	5425062.76	
159	4	169-4	48.976450	-117.708256	448172.12	5425079.54	
159	5	169-5	48.976791	-117.712320	447875.06	5425120.16	
159	6	169-6	48.977012	-117.711882	447907.40	5425144.47	
159	7	169-7	48.976807	-117.708427	448160.01	5425119.30	
159	8	169-8	48.977148	-117.712310	447876.19	5425159.92	
159	9	169-9	48.977765	-117.711571	447930.95	5425227.99	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
159	10	169-10	48.977217	-117.710484	448009.90	5425166.32	
159	11	169-11	48.976221	-117.709873	448053.54	5425055.14	
159	12	169-12	48.976015	-117.710844	447982.26	5425032.98	
159	13	169-13	48.978187	-117.711993	447900.46	5425275.18	
159	14	169-14	48.976681	-117.709267	448098.36	5425105.91	
159	15	169-15	48.977592	-117.709575	448076.83	5425207.34	
159	16	169-16	48.977856	-117.711147	447962.01	5425237.84	
159	17	169-17	48.977535	-117.708947	448122.70	5425200.63	
159	18	169-18	48.976944	-117.710289	448023.87	5425135.78	
159	19	169-19	48.975709	-117.708194	448175.90	5424997.10	
159	20	169-20	48.976481	-117.709643	448070.64	5425083.97	
159	21	169-21	48.977332	-117.710556	448004.75	5425179.09	
159	22	169-22	48.977909	-117.711552	447932.44	5425243.98	
159	23	169-23	48.977346	-117.711027	447970.26	5425180.98	
159	24	169-24	48.976550	-117.711060	447967.07	5425092.60	
159	25	169-25	48.977478	-117.711759	447916.87	5425196.17	
159	26	169-26	48.977964	-117.709807	448060.22	5425248.89	
159	27	169-27	48.977473	-117.710769	447989.31	5425194.99	
159	28	169-28	48.977983	-117.711833	447911.94	5425252.37	
159	29	169-29	48.977025	-117.710757	447989.75	5425145.15	
159	30	169-30	48.977001	-117.710500	448008.46	5425142.36	
159	31	169-31	48.977303	-117.709551	448078.27	5425175.18	
159	32	169-32	48.976736	-117.711326	447947.80	5425113.45	
159	33	169-33	48.976176	-117.712165	447885.77	5425051.71	
159	34	169-34	48.977884	-117.708838	448131.04	5425239.30	
159	35	169-35	48.977474	-117.709347	448093.34	5425194.14	
159	36	169-36	48.976872	-117.711139	447961.60	5425128.41	
159	37	169-37	48.977690	-117.710451	448012.77	5425218.85	
159	38	169-38	48.977925	-117.708429	448160.99	5425243.65	
159	39	169-39	48.977804	-117.708382	448164.28	5425230.16	
159	40	169-40	48.975852	-117.708814	448130.69	5425013.47	
159	41	169-41	48.977748	-117.711367	447945.86	5425225.94	
159	42	169-42	48.976688	-117.709543	448078.16	5425106.83	
159	43	169-43	48.975583	-117.710014	448042.59	5424984.35	
159	44	169-44	48.978005	-117.709286	448098.38	5425253.05	
159	45	169-45	48.978025	-117.711255	447954.31	5425256.67	
159	46	169-46	48.977948	-117.710571	448004.27	5425247.58	
159	47	169-47	48.976620	-117.710414	448014.38	5425099.84	
159	48	169-48	48.976352	-117.709272	448097.68	5425069.34	
159	49	169-49	48.976526	-117.709048	448114.28	5425088.47	
159	50	169-50	48.975951	-117.708838	448129.00	5425024.47	
159	51	169-51	48.976691	-117.712116	447889.93	5425108.99	
159	52	169-52	48.976377	-117.711793	447913.25	5425073.80	
159	53	169-53	48.977325	-117.711314	447949.25	5425178.90	
159	54	169-54	48.975854	-117.710959	447973.75	5425015.07	
159	55	169-55	48.976963	-117.709263	448098.99	5425137.24	
159	56	169-56	48.975852	-117.709833	448056.09	5425014.11	
159	57	169-57	48.977813	-117.709146	448108.44	5425231.69	
159	58	169-58	48.976126	-117.711532	447932.07	5425045.71	
159	59	169-59	48.975514	-117.708682	448139.99	5424975.75	
159	60	169-60	48.976163	-117.709250	448099.10	5425048.30	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
159	61	169-61	48.976801	-117.711646	447924.46	5425120.90	
159	62	169-62	48.975827	-117.710085	448037.62	5425011.52	
159	63	169-63	48.977726	-117.711035	447970.10	5425223.25	
159	64	169-64	48.977859	-117.711976	447901.40	5425238.73	
159	65	169-65	48.975467	-117.710426	448012.32	5424971.77	
159	66	169-66	48.978176	-117.708821	448132.60	5425271.83	
159	67	169-67	48.975936	-117.710472	448009.47	5425023.94	
159	68	169-68	48.976519	-117.712439	447866.10	5425090.00	
159	69	169-69	48.976105	-117.710360	448017.84	5425042.58	
159	70	169-70	48.976430	-117.710607	448000.04	5425078.91	
159	71	169-71	48.975480	-117.711946	447901.12	5424974.27	
159	72	169-72	48.977847	-117.712543	447859.88	5425237.71	
159	73	169-73	48.976217	-117.709477	448082.52	5425054.49	
159	74	169-74	48.976543	-117.711242	447953.69	5425091.96	
159	75	169-75	48.975871	-117.709584	448074.36	5425016.07	
159	76	169-76	48.976386	-117.710360	448018.13	5425073.88	
159	77	169-77	48.977694	-117.710143	448035.33	5425219.13	
159	78	169-78	48.977401	-117.709153	448107.50	5425185.90	
159	79	169-79	48.977449	-117.708390	448163.38	5425190.64	
159	80	169-80	48.976195	-117.711427	447939.86	5425053.36	
159	81	169-81	48.975435	-117.709104	448109.02	5424967.25	
159	82	169-82	48.975495	-117.708877	448125.68	5424973.79	
159	83	169-83	48.977134	-117.708519	448153.58	5425155.77	
159	84	169-84	48.975534	-117.709046	448113.37	5424978.22	
159	85	169-85	48.976114	-117.709720	448064.67	5425043.16	
159	86	169-86	48.976168	-117.708742	448136.28	5425048.46	
159	87	169-87	48.975760	-117.709840	448055.52	5425003.92	
159	88	169-88	48.976269	-117.709164	448105.50	5425059.99	
159	89	169-89	48.975600	-117.711465	447936.42	5424987.22	
159	90	169-90	48.976403	-117.708978	448119.26	5425074.80	
160	1	160-1	48.975951	-117.691433	449402.66	5425012.66	
160	2	160-2	48.976312	-117.693762	449232.60	5425054.39	
160	3	160-3	48.976684	-117.691542	449395.44	5425094.30	
160	4	160-4	48.977916	-117.693714	449237.76	5425232.70	
160	5	160-5	48.976523	-117.692944	449292.65	5425077.35	
160	6	160-6	48.978019	-117.691880	449372.08	5425242.91	
160	7	160-7	48.977766	-117.693620	449244.50	5425215.89	
160	8	160-8	48.977141	-117.692373	449335.10	5425145.65	
160	9	160-9	48.976978	-117.693771	449232.61	5425128.45	
160	10	160-10	48.978102	-117.691278	449416.15	5425251.72	
160	11	160-11	48.977355	-117.694230	449199.39	5425170.60	
160	12	160-12	48.976634	-117.694763	449159.68	5425090.91	
160	13	160-13	48.977995	-117.692476	449328.40	5425240.58	
160	14	160-14	48.978279	-117.694160	449205.48	5425273.27	
160	15	160-15	48.978191	-117.692409	449333.52	5425262.33	
160	16	160-16	48.976750	-117.694027	449213.62	5425103.24	
160	17	160-17	48.977652	-117.691809	449376.85	5425202.09	
160	18	160-18	48.977192	-117.694112	449207.89	5425152.43	
160	19	160-19	48.977718	-117.691491	449400.22	5425209.19	
160	20	160-20	48.977703	-117.694273	449196.64	5425209.39	
160	21	160-21	48.976631	-117.691758	449379.59	5425088.55	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
160	22	160-22	48.977604	-117.692707	449311.08	5425197.30	
160	23	160-23	48.976296	-117.694658	449167.06	5425053.25	
160	24	160-24	48.976462	-117.694884	449150.67	5425071.80	
160	25	160-25	48.975776	-117.691533	449395.14	5424993.27	
160	26	160-26	48.975935	-117.694078	449209.10	5425012.72	
160	27	160-27	48.976031	-117.691675	449385.07	5425021.74	
160	28	160-28	48.976050	-117.693176	449275.24	5425024.90	
160	29	160-29	48.975906	-117.693926	449220.21	5425009.34	
160	30	160-30	48.975989	-117.692817	449301.41	5425017.90	
161	1	161-1	48.985678	-117.676222	450525.41	5426084.00	
161	2	161-2	48.985915	-117.673430	450729.93	5426108.50	
161	3	161-3	48.983907	-117.675279	450592.64	5425886.50	
161	4	161-4	48.986070	-117.674436	450656.48	5426126.43	
161	5	161-5	48.986439	-117.673926	450694.15	5426167.12	
161	6	161-6	48.984903	-117.674642	450640.26	5425996.85	
161	7	161-7	48.984901	-117.673552	450719.94	5425995.86	
161	8	161-8	48.984529	-117.675305	450591.37	5425955.62	
161	9	161-9	48.984329	-117.672378	450805.28	5425931.52	
161	10	161-10	48.985399	-117.674847	450625.68	5426052.03	
161	11	161-11	48.985546	-117.672668	450785.28	5426067.02	
161	12	161-12	48.984802	-117.671945	450837.44	5425983.76	
161	13	161-13	48.985587	-117.676052	450537.77	5426073.78	
161	14	161-14	48.984737	-117.672639	450786.59	5425977.09	
161	15	161-15	48.985411	-117.676004	450541.08	5426054.12	
161	16	161-16	48.985483	-117.675558	450573.77	5426061.84	
161	17	161-17	48.985016	-117.674823	450627.07	5426009.48	
161	18	161-18	48.986165	-117.675129	450605.83	5426137.37	
161	19	161-19	48.984714	-117.675690	450563.37	5425976.45	
161	20	161-20	48.983706	-117.673587	450716.26	5425863.04	
161	21	161-21	48.984144	-117.672054	450828.86	5425910.71	
161	22	161-22	48.985602	-117.674896	450622.31	5426074.68	
161	23	161-23	48.985434	-117.672273	450814.08	5426054.27	
161	24	161-24	48.984418	-117.673170	450747.46	5425941.95	
161	25	161-25	48.984475	-117.671459	450872.69	5425947.11	
161	26	161-26	48.984428	-117.675646	450566.28	5425944.68	
161	27	161-27	48.985195	-117.675013	450613.40	5426029.49	
161	28	161-28	48.984005	-117.671509	450868.58	5425894.89	
161	29	161-29	48.984866	-117.676035	450538.25	5425993.61	
161	30	161-30	48.984516	-117.675505	450576.67	5425954.28	
162	1	162-1	48.982497	-117.658424	451824.46	5425718.87	
162	2	162-2	48.983300	-117.658793	451798.22	5425808.37	
162	3	162-3	48.981356	-117.656162	451988.86	5425590.68	
162	4	162-4	48.981874	-117.656143	451990.75	5425648.26	
162	5	162-5	48.983237	-117.659500	451746.46	5425801.87	
162	6	162-6	48.983976	-117.656148	451992.41	5425881.93	
162	7	162-7	48.982812	-117.658651	451808.14	5425754.13	
162	8	162-8	48.982122	-117.659694	451731.22	5425677.99	
162	9	162-9	48.983301	-117.657055	451925.43	5425807.39	
162	10	162-10	48.981135	-117.660172	451695.29	5425568.61	
162	11	162-11	48.982125	-117.657150	451917.31	5425676.75	
162	12	162-12	48.982455	-117.659126	451773.04	5425714.67	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
162	13	162-13	48.983515	-117.657155	451918.28	5425831.31	
162	14	162-14	48.981009	-117.657480	451892.14	5425552.94	
162	15	162-15	48.981967	-117.656468	451967.11	5425658.74	
162	16	162-16	48.982846	-117.658938	451787.24	5425758.02	
162	17	162-17	48.982082	-117.656076	451995.86	5425671.29	
162	18	162-18	48.981209	-117.658323	451830.62	5425575.73	
162	19	162-19	48.983540	-117.658699	451805.38	5425835.01	
162	20	162-20	48.982523	-117.658985	451783.49	5425722.12	
162	21	162-21	48.982751	-117.657737	451874.98	5425746.71	
162	22	162-22	48.981197	-117.657308	451904.89	5425573.67	
162	23	162-23	48.981784	-117.656895	451935.67	5425638.63	
162	24	162-24	48.983142	-117.656334	451978.02	5425789.27	
162	25	162-25	48.981833	-117.658013	451853.90	5425644.85	
162	26	162-26	48.981950	-117.659934	451713.45	5425659.12	
162	27	162-27	48.983566	-117.656984	451930.89	5425836.83	
162	28	162-28	48.981336	-117.656723	451947.85	5425588.75	
162	29	162-29	48.981086	-117.658021	451852.61	5425561.76	
162	30	162-30	48.982611	-117.656368	451975.03	5425730.30	
163	1	163-1	48.981589	-117.646487	452696.99	5425610.47	
163	2	163-2	48.984660	-117.643980	452883.33	5425950.27	
163	3	163-3	48.982221	-117.644954	452809.81	5425679.76	
163	4	163-4	48.983741	-117.647232	452644.51	5425850.12	
163	5	163-5	48.982239	-117.644761	452823.89	5425681.61	
163	6	163-6	48.984133	-117.645142	452797.81	5425892.49	
163	7	163-7	48.983741	-117.646526	452696.24	5425849.75	
163	8	163-8	48.981859	-117.646268	452713.31	5425640.33	
163	9	163-9	48.984816	-117.645215	452793.17	5425968.44	
163	10	163-10	48.983795	-117.646983	452662.82	5425856.01	
163	11	163-11	48.982519	-117.644475	452845.11	5425712.65	
163	12	163-12	48.981619	-117.646129	452723.25	5425613.56	
163	13	163-13	48.982466	-117.646080	452727.64	5425707.67	
163	14	163-14	48.984449	-117.645315	452785.45	5425927.65	
163	15	163-15	48.985029	-117.646802	452677.20	5425993.09	
163	16	163-16	48.984083	-117.644922	452813.89	5425886.72	
163	17	163-17	48.985341	-117.645034	452806.87	5426026.63	
163	18	163-18	48.984980	-117.645001	452808.93	5425986.47	
163	19	163-19	48.985378	-117.644648	452835.17	5426030.49	
163	20	163-20	48.981745	-117.646830	452672.09	5425627.99	
163	21	163-21	48.982975	-117.646229	452717.25	5425764.40	
163	22	163-22	48.982557	-117.644182	452866.62	5425716.65	
163	23	163-23	48.984711	-117.645466	452774.71	5425956.90	
163	24	163-24	48.981618	-117.646267	452713.11	5425613.56	
163	25	163-25	48.981990	-117.644817	452819.59	5425654.03	
163	26	163-26	48.983969	-117.645456	452774.70	5425874.37	
163	27	163-27	48.982800	-117.645545	452767.12	5425744.50	
163	28	163-28	48.984724	-117.646743	452681.23	5425959.13	
163	29	163-29	48.984713	-117.644823	452821.71	5425956.67	
163	30	163-30	48.982706	-117.646555	452693.13	5425734.66	
164	1	164-1	48.979690	-117.624246	454322.61	5425385.74	
164	2	164-2	48.978886	-117.625983	454194.77	5425297.43	
164	3	164-3	48.981014	-117.625358	454242.47	5425533.61	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
164	4	164-4	48.978221	-117.623231	454395.53	5425221.80	
164	5	164-5	48.979337	-117.625558	454226.30	5425347.34	
164	6	164-6	48.978329	-117.623453	454379.41	5425233.98	
164	7	164-7	48.978519	-117.623622	454367.19	5425255.23	
164	8	164-8	48.978439	-117.625190	454252.43	5425247.31	
164	9	164-9	48.980609	-117.625157	454256.78	5425488.50	
164	10	164-10	48.980555	-117.625372	454241.07	5425482.61	
164	11	164-11	48.979195	-117.623655	454365.44	5425330.34	
164	12	164-12	48.978834	-117.625124	454257.60	5425291.13	
164	13	164-13	48.978749	-117.624823	454279.53	5425281.49	
164	14	164-14	48.980379	-117.627328	454097.72	5425464.23	
164	15	164-15	48.979717	-117.626918	454127.12	5425390.40	
164	16	164-16	48.979289	-117.625386	454238.82	5425341.85	
164	17	164-17	48.980954	-117.625984	454196.59	5425527.32	
164	18	164-18	48.980822	-117.626441	454163.03	5425512.95	
164	19	164-19	48.980284	-117.623287	454393.32	5425451.22	
164	20	164-20	48.980013	-117.624878	454276.66	5425422.02	
164	21	164-21	48.980761	-117.623428	454383.48	5425504.33	
164	22	164-22	48.980685	-117.626617	454150.03	5425497.78	
164	23	164-23	48.979974	-117.623290	454392.82	5425416.72	
164	24	164-24	48.978757	-117.626273	454173.43	5425283.21	
164	25	164-25	48.980264	-117.626181	454181.60	5425450.79	
164	26	164-26	48.978750	-117.623170	454400.49	5425280.60	
164	27	164-27	48.979506	-117.625723	454214.37	5425366.25	
164	28	164-28	48.979925	-117.623999	454340.96	5425411.68	
164	29	164-29	48.979287	-117.626672	454144.72	5425342.42	
164	30	164-30	48.980853	-117.625293	454247.10	5425515.62	
165	1	165-1	48.989397	-117.656204	451993.53	5426484.54	
165	2	165-2	48.988956	-117.655378	452053.52	5426434.96	
165	3	165-3	48.990567	-117.656772	451953.08	5426614.93	
165	4	165-4	48.988787	-117.654839	452092.85	5426415.85	
165	5	165-5	48.988125	-117.657888	451869.10	5426344.22	
165	6	165-6	48.988111	-117.657510	451896.76	5426342.39	
165	7	165-7	48.989989	-117.654805	452096.46	5426549.45	
165	8	165-8	48.988369	-117.654686	452103.62	5426369.26	
165	9	165-9	48.990648	-117.655636	452036.29	5426623.27	
165	10	165-10	48.988817	-117.656100	452000.57	5426420.02	
165	11	165-11	48.990517	-117.658131	451853.63	5426610.21	
165	12	165-12	48.988204	-117.657126	451924.92	5426352.54	
165	13	165-13	48.990668	-117.656045	452006.42	5426625.73	
165	14	165-14	48.988590	-117.657151	451923.45	5426395.40	
165	15	165-15	48.988709	-117.658399	451832.27	5426409.48	
165	16	165-16	48.988719	-117.656866	451944.45	5426409.58	
165	17	165-17	48.988658	-117.655625	452035.19	5426402.05	
165	18	165-18	48.989842	-117.655947	452012.74	5426533.79	
165	19	165-19	48.988840	-117.657443	451902.36	5426423.37	
165	20	165-20	48.988899	-117.656704	451956.45	5426429.53	
165	21	165-21	48.988605	-117.655457	452047.40	5426396.06	
165	22	165-22	48.990366	-117.654939	452086.98	5426591.44	
165	23	165-23	48.989925	-117.656545	451969.12	5426543.43	
165	24	165-24	48.988174	-117.655250	452062.18	5426348.03	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
165	25	165-25	48.989433	-117.656368	451981.57	5426488.61	
165	26	165-26	48.989384	-117.656665	451959.82	5426483.38	
165	27	165-27	48.989831	-117.656854	451946.41	5426533.16	
165	28	165-28	48.988651	-117.658792	451803.47	5426403.22	
165	29	165-29	48.990139	-117.657510	451898.69	5426567.84	
165	30	165-30	48.988629	-117.657708	451882.78	5426400.17	
166	1	166-1	48.990074	-117.621260	454550.57	5426538.24	
166	2	166-2	48.988866	-117.624109	454341.03	5426405.73	
166	3	166-3	48.990163	-117.624543	454310.47	5426550.21	
166	4	166-4	48.987851	-117.624840	454286.66	5426293.35	
166	5	166-5	48.988990	-117.626628	454156.90	5426421.06	
166	6	166-6	48.989622	-117.625865	454213.25	5426490.81	
166	7	166-7	48.987427	-117.626147	454190.65	5426246.99	
166	8	166-8	48.989147	-117.625499	454239.64	5426437.79	
166	9	166-9	48.989440	-117.622558	454455.04	5426468.55	
166	10	166-10	48.989104	-117.625699	454224.92	5426433.18	
166	11	166-11	48.990197	-117.623497	454387.02	5426553.32	
166	12	166-12	48.989614	-117.625386	454248.30	5426489.61	
166	13	166-13	48.989094	-117.624700	454297.98	5426431.38	
166	14	166-14	48.988787	-117.625431	454244.27	5426397.73	
166	15	166-15	48.988256	-117.626426	454170.98	5426339.28	
166	16	166-16	48.988073	-117.625606	454230.80	5426318.42	
166	17	166-17	48.989708	-117.621553	454528.79	5426497.83	
166	18	166-18	48.987799	-117.624513	454310.50	5426287.38	
166	19	166-19	48.989191	-117.622924	454428.03	5426441.09	
166	20	166-20	48.989395	-117.621950	454499.44	5426463.23	
166	21	166-21	48.988787	-117.623481	454386.91	5426396.52	
166	22	166-22	48.989401	-117.623472	454388.12	5426464.86	
166	23	166-23	48.989521	-117.621881	454504.62	5426477.21	
166	24	166-24	48.987565	-117.624029	454345.71	5426261.10	
166	25	166-25	48.988693	-117.624576	454306.75	5426386.73	
166	26	166-26	48.990187	-117.625726	454223.95	5426553.55	
166	27	166-27	48.987401	-117.625597	454230.83	5426243.74	
166	28	166-28	48.989981	-117.621117	454560.96	5426527.86	
166	29	166-29	48.988883	-117.626540	454163.23	5426409.05	
166	30	166-30	48.988232	-117.625981	454203.49	5426336.35	
167	1	167-1	48.994552	-117.626671	454158.81	5427039.36	
167	2	167-2	48.994782	-117.627486	454099.40	5427065.40	
167	3	167-3	48.994139	-117.628282	454040.62	5426994.42	
167	4	167-4	48.994744	-117.628495	454025.61	5427061.75	
167	5	167-5	48.993155	-117.629061	453982.72	5426885.47	
167	6	167-6	48.994238	-117.627284	454113.70	5427004.85	
167	7	167-7	48.993124	-117.627333	454109.09	5426880.97	
167	8	167-8	48.995458	-117.628976	453991.08	5427141.41	
167	9	167-9	48.994395	-117.629187	453974.65	5427023.40	
167	10	167-10	48.995481	-117.626011	454207.98	5427142.24	
167	11	167-11	48.994801	-117.626315	454185.07	5427066.83	
167	12	167-12	48.995213	-117.629264	453969.74	5427114.44	
167	13	167-13	48.993966	-117.627052	454130.43	5426974.41	
167	14	167-14	48.995285	-117.626046	454205.25	5427120.43	
167	15	167-15	48.994357	-117.626491	454171.80	5427017.53	

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
167	16	167-16	48.994560	-117.626480	454172.82	5427040.14	
167	17	167-17	48.993307	-117.627497	454097.28	5426901.40	
167	18	167-18	48.995899	-117.628040	454059.95	5427189.87	
167	19	167-19	48.994411	-117.627687	454084.34	5427024.23	
167	20	167-20	48.993671	-117.628045	454057.54	5426942.29	
167	21	167-21	48.994388	-117.626648	454160.33	5427021.11	
167	22	167-22	48.993771	-117.629213	453972.17	5426954.07	
167	23	167-23	48.995851	-117.628964	453992.32	5427185.08	
167	24	167-24	48.993393	-117.627344	454108.51	5426910.85	
167	25	167-25	48.994318	-117.626349	454182.17	5427013.11	
167	26	167-26	48.993385	-117.628422	454029.66	5426910.63	
167	27	167-27	48.994448	-117.628535	454022.38	5427028.87	
167	28	167-28	48.994239	-117.629364	453961.52	5427006.19	
167	29	167-29	48.994474	-117.629808	453929.32	5427032.54	
167	30	167-30	48.993119	-117.625708	454227.98	5426879.45	
168	1	168-1	48.999201	-117.620314	454628.03	5427552.33	
168	2	168-2	49.000381	-117.616121	454935.81	5427681.05	
168	3	168-3	48.999982	-117.619899	454659.12	5427638.89	
168	4	168-4	49.000532	-117.621896	454513.55	5427701.28	
168	5	168-5	48.999348	-117.619704	454672.84	5427568.34	
168	6	168-6	49.000171	-117.614123	455081.77	5427656.46	
168	7	168-7	49.000069	-117.617821	454811.21	5427647.33	
168	8	168-8	49.000411	-117.619982	454653.44	5427686.61	
168	9	168-9	49.000015	-117.620881	454587.31	5427643.16	
168	10	168-10	48.999692	-117.613551	455123.19	5427602.91	
168	11	168-11	49.000497	-117.614945	455021.93	5427693.25	
168	12	168-12	48.999539	-117.619571	454682.69	5427589.50	
168	13	168-13	48.999817	-117.621458	454544.94	5427621.46	
168	14	168-14	48.999798	-117.619980	454653.07	5427618.54	
168	15	168-15	48.999796	-117.614881	455026.02	5427615.26	
168	16	168-16	48.999295	-117.620982	454579.31	5427563.19	
168	17	168-17	48.999551	-117.620152	454640.20	5427591.10	
168	18	168-18	48.999343	-117.621217	454562.11	5427568.63	
168	19	168-19	49.000316	-117.622035	454503.23	5427677.28	
168	20	168-20	49.000576	-117.618750	454743.72	5427704.24	
168	21	168-21	49.000072	-117.614547	455050.70	5427645.71	
168	22	168-22	48.999970	-117.617556	454830.51	5427636.18	
168	23	168-23	49.000406	-117.621778	454522.08	5427687.14	
168	24	168-24	49.000443	-117.618056	454794.33	5427689.05	
168	25	168-25	49.000051	-117.616850	454882.23	5427644.78	
168	26	168-26	48.999920	-117.619696	454673.91	5427631.92	
168	27	168-27	48.999423	-117.620621	454605.83	5427577.19	
168	28	168-28	49.000482	-117.621224	454562.64	5427695.29	
168	29	168-29	49.000020	-117.622037	454502.75	5427644.42	
168	30	168-30	49.000639	-117.614765	455035.20	5427708.89	
169	1	169-1	48.947158	-117.501299	463295.01	5421702.69	Yes
169	2	169-2	48.946550	-117.505605	462979.27	5421637.19	Yes
169	3	169-3	48.946455	-117.504963	463026.25	5421626.38	Yes
169	4	169-4	48.947685	-117.504260	463078.61	5421762.76	Yes
169	5	169-5	48.946700	-117.507077	462871.60	5421654.62	Yes
169	6	169-6	48.946882	-117.501322	463293.09	5421671.99	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
169	7	169-7	48.947149	-117.504719	463044.61	5421703.37	Yes
169	8	169-8	48.947464	-117.504902	463031.40	5421738.50	Yes
169	9	169-9	48.945962	-117.504112	463088.18	5421571.16	Yes
169	10	169-10	48.946550	-117.501608	463271.96	5421635.31	Yes
169	11	169-11	48.946628	-117.501510	463279.15	5421643.92	Yes
169	12	169-12	48.945733	-117.504832	463035.30	5421545.97	Yes
169	13	169-13	48.946513	-117.504349	463071.24	5421632.46	Yes
169	14	169-14	48.946102	-117.505607	462978.83	5421587.36	Yes
169	15	169-15	48.947610	-117.506084	462944.97	5421755.24	Yes
169	16	169-16	48.947214	-117.505733	462970.37	5421711.09	Yes
169	17	169-17	48.946567	-117.504078	463091.10	5421638.38	Yes
169	18	169-18	48.946668	-117.502807	463184.21	5421648.91	Yes
169	19	169-19	48.946940	-117.501648	463269.33	5421678.58	Yes
169	20	169-20	48.946130	-117.504694	463045.67	5421590.10	Yes
169	21	169-21	48.947615	-117.504347	463072.15	5421754.94	Yes
169	22	169-22	48.946298	-117.503619	463124.49	5421608.21	Yes
169	23	169-23	48.945784	-117.503680	463119.66	5421551.14	Yes
169	24	169-24	48.946399	-117.501103	463308.82	5421618.19	Yes
169	25	169-25	48.945957	-117.503200	463154.96	5421570.10	Yes
169	26	169-26	48.946446	-117.500979	463317.91	5421623.42	Yes
169	27	169-27	48.947179	-117.501668	463268.03	5421705.24	Yes
169	28	169-28	48.947016	-117.501420	463286.07	5421686.97	Yes
169	29	169-29	48.947627	-117.504665	463048.91	5421756.42	Yes
169	30	169-30	48.946816	-117.505685	462973.59	5421666.76	Yes
169	31	169-31	48.947376	-117.502257	463225.02	5421727.39	Yes
169	32	169-32	48.947419	-117.504316	463074.32	5421733.13	Yes
169	33	169-33	48.947215	-117.504963	463026.75	5421710.86	Yes
169	34	169-34	48.945981	-117.505454	462989.91	5421573.93	Yes
169	35	169-35	48.947345	-117.505995	462951.31	5421725.77	Yes
169	36	169-36	48.945984	-117.503790	463111.79	5421573.44	Yes
169	37	169-37	48.946956	-117.504227	463080.46	5421681.66	Yes
169	38	169-38	48.946382	-117.501582	463273.74	5421616.61	Yes
169	39	169-39	48.947302	-117.504626	463051.51	5421720.37	Yes
169	40	169-40	48.947269	-117.503210	463155.14	5421715.93	Yes
169	41	169-41	48.947513	-117.501728	463263.89	5421742.33	Yes
169	42	169-42	48.947218	-117.502234	463226.62	5421709.80	Yes
169	43	169-43	48.947099	-117.505821	462963.88	5421698.33	Yes
169	44	169-44	48.946160	-117.504121	463087.63	5421593.17	Yes
169	45	169-45	48.946132	-117.506435	462918.20	5421591.19	Yes
169	46	169-46	48.946531	-117.502852	463180.82	5421633.81	Yes
169	47	169-47	48.946698	-117.504422	463066.05	5421653.08	Yes
169	48	169-48	48.945851	-117.504700	463045.03	5421559.03	Yes
169	49	169-49	48.945853	-117.505033	463020.63	5421559.46	Yes
169	50	169-50	48.946463	-117.501379	463288.63	5421625.53	Yes
169	51	169-51	48.946525	-117.506591	462907.05	5421634.90	Yes
169	52	169-52	48.946948	-117.503066	463165.45	5421680.22	Yes
169	53	169-53	48.945728	-117.503107	463161.55	5421544.65	Yes
169	54	169-54	48.947457	-117.503874	463106.70	5421737.17	Yes
169	55	169-55	48.946888	-117.502714	463191.23	5421673.41	Yes
169	56	169-56	48.945905	-117.502943	463173.73	5421564.18	Yes
169	57	169-57	48.946653	-117.503949	463100.64	5421647.90	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
169	58	169-58	48.947292	-117.505468	462989.86	5421719.65	Yes
169	59	169-59	48.947197	-117.503523	463132.21	5421708.11	Yes
169	60	169-60	48.945844	-117.504229	463079.54	5421558.10	Yes
169	61	169-61	48.945956	-117.504751	463041.35	5421570.80	Yes
169	62	169-62	48.946378	-117.506829	462889.54	5421618.63	Yes
169	63	169-63	48.947732	-117.501892	463252.01	5421766.77	Yes
169	64	169-64	48.946653	-117.503094	463163.22	5421647.48	Yes
169	65	169-65	48.947421	-117.502451	463210.85	5421732.54	Yes
169	66	169-66	48.946441	-117.504157	463085.23	5421624.35	Yes
169	67	169-67	48.946777	-117.502529	463204.69	5421660.89	Yes
169	68	169-68	48.946625	-117.502329	463219.22	5421643.98	Yes
169	69	169-69	48.947669	-117.506461	462917.42	5421761.98	Yes
169	70	169-70	48.947043	-117.504920	463029.80	5421691.69	Yes
169	71	169-71	48.946484	-117.503055	463165.98	5421628.61	Yes
169	72	169-72	48.946644	-117.502115	463234.91	5421645.91	Yes
169	73	169-73	48.946390	-117.504558	463055.85	5421618.94	Yes
169	74	169-74	48.946530	-117.503272	463150.12	5421633.84	Yes
169	75	169-75	48.947301	-117.504075	463091.84	5421719.89	Yes
169	76	169-76	48.946901	-117.505209	463008.52	5421676.00	Yes
169	77	169-77	48.947719	-117.505145	463013.83	5421766.97	Yes
169	78	169-78	48.946880	-117.505458	462990.30	5421673.83	Yes
169	79	169-79	48.947069	-117.502764	463187.71	5421693.50	Yes
169	80	169-80	48.947515	-117.506876	462886.92	5421745.12	Yes
169	81	169-81	48.946288	-117.502633	463196.71	5421606.69	Yes
169	82	169-82	48.946952	-117.502864	463180.25	5421680.51	Yes
169	83	169-83	48.947452	-117.502655	463195.98	5421736.06	Yes
169	84	169-84	48.947335	-117.504217	463081.49	5421723.80	Yes
169	85	169-85	48.947323	-117.507087	462871.32	5421723.83	Yes
169	86	169-86	48.946957	-117.506161	462938.86	5421682.69	Yes
169	87	169-87	48.945968	-117.504284	463075.60	5421571.91	Yes
169	88	169-88	48.947397	-117.507339	462852.93	5421732.23	Yes
169	89	169-89	48.947686	-117.503395	463141.91	5421762.38	Yes
169	90	169-90	48.946086	-117.501498	463279.66	5421583.63	Yes
170	1	170-1	48.951442	-117.531548	461083.51	5422193.96	Yes
170	2	170-2	48.952805	-117.530851	461135.60	5422345.18	Yes
170	3	170-3	48.951607	-117.529704	461218.70	5422211.37	Yes
170	4	170-4	48.952749	-117.529674	461221.74	5422338.31	Yes
170	5	170-5	48.952410	-117.531305	461102.07	5422301.49	Yes
170	6	170-6	48.952516	-117.532389	461022.78	5422313.80	Yes
170	7	170-7	48.951679	-117.531248	461105.66	5422220.20	Yes
170	8	170-8	48.952367	-117.530717	461145.07	5422296.43	Yes
170	9	170-9	48.951249	-117.531295	461101.87	5422172.44	Yes
170	10	170-10	48.952115	-117.529589	461227.48	5422267.78	Yes
170	11	170-11	48.952204	-117.532718	460998.47	5422279.26	Yes
170	12	170-12	48.952093	-117.532248	461032.77	5422266.70	Yes
170	13	170-13	48.952470	-117.530640	461150.84	5422307.77	Yes
170	14	170-14	48.951926	-117.529703	461218.98	5422246.80	Yes
170	15	170-15	48.951670	-117.531417	461093.32	5422219.32	Yes
170	16	170-16	48.950632	-117.529056	461265.35	5422102.69	Yes
170	17	170-17	48.952911	-117.532144	461041.04	5422357.55	Yes
170	18	170-18	48.951286	-117.530935	461128.26	5422176.37	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
170	19	170-19	48.952070	-117.530409	461167.43	5422263.23	Yes
170	20	170-20	48.953351	-117.529115	461263.12	5422404.99	Yes
170	21	170-21	48.950630	-117.530669	461147.23	5422103.22	Yes
170	22	170-22	48.953158	-117.530478	461163.22	5422384.16	Yes
170	23	170-23	48.951387	-117.529544	461230.23	5422186.79	Yes
170	24	170-24	48.952094	-117.531077	461118.52	5422266.18	Yes
170	25	170-25	48.953374	-117.528940	461275.96	5422407.41	Yes
170	26	170-26	48.950707	-117.531532	461084.14	5422112.30	Yes
170	27	170-27	48.952887	-117.531629	461078.69	5422354.63	Yes
170	28	170-28	48.950753	-117.529835	461208.43	5422116.48	Yes
170	29	170-29	48.951295	-117.532223	461033.99	5422178.00	Yes
170	30	170-30	48.952255	-117.530756	461142.14	5422284.00	Yes
170	31	170-31	48.952554	-117.530291	461176.46	5422317.00	Yes
170	32	170-32	48.952264	-117.529819	461210.72	5422284.45	Yes
170	33	170-33	48.952076	-117.528767	461287.63	5422263.06	Yes
170	34	170-34	48.953088	-117.531512	461087.42	5422376.98	Yes
170	35	170-35	48.950713	-117.530581	461153.77	5422112.46	Yes
170	36	170-36	48.950690	-117.531181	461109.85	5422110.25	Yes
170	37	170-37	48.951623	-117.529404	461240.62	5422212.98	Yes
170	38	170-38	48.952662	-117.529901	461205.03	5422328.79	Yes
170	39	170-39	48.953280	-117.532685	461001.70	5422398.86	Yes
170	40	170-40	48.953194	-117.531531	461086.11	5422388.78	Yes
170	41	170-41	48.951169	-117.531452	461090.32	5422163.60	Yes
170	42	170-42	48.953071	-117.530377	461170.56	5422374.51	Yes
170	43	170-43	48.950838	-117.530434	461164.60	5422126.27	Yes
170	44	170-44	48.950649	-117.532284	461029.06	5422106.18	Yes
170	45	170-45	48.951125	-117.531895	461057.88	5422158.91	Yes
170	46	170-46	48.952041	-117.529502	461233.81	5422259.48	Yes
170	47	170-47	48.952969	-117.533002	460978.25	5422364.44	Yes
170	48	170-48	48.951897	-117.529567	461228.92	5422243.54	Yes
170	49	170-49	48.952057	-117.529142	461260.19	5422261.17	Yes
170	50	170-50	48.953336	-117.529543	461231.83	5422403.45	Yes
170	51	170-51	48.952584	-117.530432	461166.10	5422320.35	Yes
170	52	170-52	48.950928	-117.532552	461009.64	5422137.37	Yes
170	53	170-53	48.951230	-117.532691	460999.72	5422170.95	Yes
170	54	170-54	48.953289	-117.533035	460976.09	5422400.05	Yes
170	55	170-55	48.951755	-117.530426	461165.90	5422228.21	Yes
170	56	170-56	48.952318	-117.529423	461239.81	5422290.27	Yes
170	57	170-57	48.950868	-117.528763	461287.02	5422128.79	Yes
170	58	170-58	48.950877	-117.529500	461233.02	5422130.18	Yes
170	59	170-59	48.951559	-117.532510	461013.19	5422207.48	Yes
170	60	170-60	48.950826	-117.531267	461103.65	5422125.37	Yes
170	61	170-61	48.951331	-117.530814	461137.20	5422181.23	Yes
170	62	170-62	48.951890	-117.530501	461160.51	5422243.27	Yes
170	63	170-63	48.952817	-117.530503	461161.10	5422346.27	Yes
170	64	170-64	48.952125	-117.530015	461196.32	5422269.16	Yes
170	65	170-65	48.953367	-117.532920	460984.55	5422408.65	Yes
170	66	170-66	48.952066	-117.530661	461148.97	5422262.90	Yes
170	67	170-67	48.952370	-117.528890	461278.82	5422295.82	Yes
170	68	170-68	48.952736	-117.532129	461041.99	5422338.18	Yes
170	69	170-69	48.951390	-117.530196	461182.51	5422187.55	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
170	70	170-70	48.952148	-117.531320	461100.77	5422272.38	Yes
170	71	170-71	48.952083	-117.529277	461250.29	5422264.13	Yes
170	72	170-72	48.951063	-117.529347	461244.41	5422150.76	Yes
170	73	170-73	48.953215	-117.532190	461037.94	5422391.45	Yes
170	74	170-74	48.953180	-117.532828	460991.17	5422387.79	Yes
170	75	170-75	48.951851	-117.532500	461014.18	5422239.97	Yes
170	76	170-76	48.951603	-117.530421	461166.14	5422211.33	Yes
170	77	170-77	48.950514	-117.532311	461026.94	5422091.21	Yes
170	78	170-78	48.951924	-117.531181	461110.77	5422247.40	Yes
170	79	170-79	48.951015	-117.530018	461195.22	5422145.74	Yes
170	80	170-80	48.952431	-117.529578	461228.54	5422302.94	Yes
170	81	170-81	48.950612	-117.531010	461122.28	5422101.43	Yes
170	82	170-82	48.953029	-117.529123	461262.33	5422369.18	Yes
170	83	170-83	48.950944	-117.531588	461080.20	5422138.59	Yes
170	84	170-84	48.953321	-117.531572	461083.23	5422402.82	Yes
170	85	170-85	48.952746	-117.531876	461060.50	5422339.16	Yes
170	86	170-86	48.952902	-117.530780	461140.87	5422355.89	Yes
170	87	170-87	48.953295	-117.532434	461020.14	5422400.42	Yes
170	88	170-88	48.952025	-117.531573	461082.12	5422258.80	Yes
170	89	170-89	48.950568	-117.531942	461054.04	5422097.03	Yes
170	90	170-90	48.952703	-117.530716	461145.39	5422333.70	Yes
171	1	171-1	48.956505	-117.531653	461079.76	5422756.81	Yes
171	2	171-2	48.958031	-117.531517	461090.91	5422926.39	Yes
171	3	171-3	48.956700	-117.530857	461138.18	5422778.10	Yes
171	4	171-4	48.956492	-117.531235	461110.39	5422755.15	Yes
171	5	171-5	48.958893	-117.530556	461161.96	5423021.77	Yes
171	6	171-6	48.957145	-117.529372	461247.26	5422826.89	Yes
171	7	171-7	48.956265	-117.530348	461175.15	5422729.47	Yes
171	8	171-8	48.956315	-117.531416	461096.96	5422735.57	Yes
171	9	171-9	48.956663	-117.529759	461218.58	5422773.40	Yes
171	10	171-10	48.957733	-117.529405	461245.30	5422892.22	Yes
171	11	171-11	48.959023	-117.530983	461130.77	5423036.45	Yes
171	12	171-12	48.959072	-117.532263	461037.09	5423042.52	Yes
171	13	171-13	48.957923	-117.529915	461208.13	5422913.57	Yes
171	14	171-14	48.956248	-117.531556	461086.67	5422728.25	Yes
171	15	171-15	48.958225	-117.530912	461135.37	5422947.69	Yes
171	16	171-16	48.956840	-117.533153	460970.25	5422794.92	Yes
171	17	171-17	48.956977	-117.531688	461077.60	5422809.38	Yes
171	18	171-18	48.956567	-117.532666	461005.64	5422764.27	Yes
171	19	171-19	48.958759	-117.529605	461231.47	5423006.36	Yes
171	20	171-20	48.956371	-117.530035	461198.09	5422741.09	Yes
171	21	171-21	48.956993	-117.532996	460981.86	5422811.75	Yes
171	22	171-22	48.958169	-117.531307	461106.38	5422941.64	Yes
171	23	171-23	48.958283	-117.530270	461182.39	5422953.78	Yes
171	24	171-24	48.956836	-117.530485	461165.56	5422793.07	Yes
171	25	171-25	48.958818	-117.533551	460942.67	5423014.98	Yes
171	26	171-26	48.957322	-117.531804	461069.39	5422847.78	Yes
171	27	171-27	48.956795	-117.530818	461141.12	5422788.63	Yes
171	28	171-28	48.956450	-117.529720	461221.24	5422749.81	Yes
171	29	171-29	48.958725	-117.533574	460940.90	5423004.64	Yes
171	30	171-30	48.957979	-117.533284	460961.55	5422921.60	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
171	31	171-31	48.958275	-117.530571	461160.35	5422953.06	Yes
171	32	171-32	48.957793	-117.530895	461136.31	5422899.67	Yes
171	33	171-33	48.958414	-117.529786	461217.92	5422968.15	Yes
171	34	171-34	48.958566	-117.530001	461202.35	5422985.07	Yes
171	35	171-35	48.956624	-117.530690	461150.36	5422769.58	Yes
171	36	171-36	48.957477	-117.533104	460974.30	5422865.65	Yes
171	37	171-37	48.957087	-117.529977	461202.93	5422820.68	Yes
171	38	171-38	48.959003	-117.530628	461156.74	5423034.06	Yes
171	39	171-39	48.958362	-117.531934	461060.66	5422963.40	Yes
171	40	171-40	48.957916	-117.532592	461012.13	5422914.19	Yes
171	41	171-41	48.958789	-117.530825	461142.18	5423010.36	Yes
171	42	171-42	48.958113	-117.531987	461056.59	5422935.83	Yes
171	43	171-43	48.958304	-117.532233	461038.74	5422957.10	Yes
171	44	171-44	48.956390	-117.530638	461154.00	5422743.61	Yes
171	45	171-45	48.959040	-117.532564	461015.08	5423039.13	Yes
171	46	171-46	48.958656	-117.529457	461242.24	5422994.82	Yes
171	47	171-47	48.958013	-117.529664	461226.58	5422923.47	Yes
171	48	171-48	48.958241	-117.533521	460944.39	5422950.77	Yes
171	49	171-49	48.958238	-117.532058	461051.51	5422949.77	Yes
171	50	171-50	48.956350	-117.532614	461009.32	5422740.07	Yes
171	51	171-51	48.958192	-117.532896	460990.08	5422945.02	Yes
171	52	171-52	48.958940	-117.533160	460971.34	5423028.29	Yes
171	53	171-53	48.956841	-117.532872	460990.84	5422794.86	Yes
171	54	171-54	48.958581	-117.530769	461146.14	5422987.19	Yes
171	55	171-55	48.957387	-117.533037	460979.16	5422855.59	Yes
171	56	171-56	48.958509	-117.532470	461021.52	5422980.07	Yes
171	57	171-57	48.957842	-117.531732	461075.05	5422905.51	Yes
171	58	171-58	48.959070	-117.529906	461209.64	5423041.05	Yes
171	59	171-59	48.957885	-117.532825	460995.06	5422910.92	Yes
171	60	171-60	48.957083	-117.529787	461216.81	5422820.17	Yes
171	61	171-61	48.958413	-117.530528	461163.64	5422968.43	Yes
171	62	171-62	48.958306	-117.531075	461123.48	5422956.80	Yes
171	63	171-63	48.957960	-117.529343	461250.05	5422917.37	Yes
171	64	171-64	48.956934	-117.529920	461207.00	5422803.63	Yes
171	65	171-65	48.958888	-117.529536	461236.58	5423020.70	Yes
171	66	171-66	48.957123	-117.531091	461121.42	5422825.32	Yes
171	67	171-67	48.957581	-117.530828	461140.98	5422876.04	Yes
171	68	171-68	48.957086	-117.531983	461056.09	5422821.64	Yes
171	69	171-69	48.956598	-117.531377	461100.08	5422767.07	Yes
171	70	171-70	48.957034	-117.529562	461233.24	5422814.62	Yes
171	71	171-71	48.957602	-117.531186	461114.84	5422878.53	Yes
171	72	171-72	48.958570	-117.533048	460979.30	5422987.15	Yes
171	73	171-73	48.957347	-117.531654	461080.40	5422850.41	Yes
171	74	171-74	48.956935	-117.532019	461053.32	5422804.81	Yes
171	75	171-75	48.958446	-117.531244	461111.22	5422972.45	Yes
171	76	171-76	48.958429	-117.532878	460991.60	5422971.42	Yes
171	77	171-77	48.957863	-117.532169	461043.06	5422908.10	Yes
171	78	171-78	48.957442	-117.530338	461176.80	5422860.34	Yes
171	79	171-79	48.956406	-117.531025	461125.68	5422745.58	Yes
171	80	171-80	48.956564	-117.530082	461194.84	5422762.65	Yes
171	81	171-81	48.956470	-117.532692	461003.70	5422753.56	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
171	82	171-82	48.957775	-117.531067	461123.69	5422897.77	Yes
171	83	171-83	48.957287	-117.529241	461256.98	5422842.54	Yes
171	84	171-84	48.959036	-117.530778	461145.84	5423037.79	Yes
171	85	171-85	48.956737	-117.529955	461204.27	5422781.73	Yes
171	86	171-86	48.958896	-117.531684	461079.40	5423022.62	Yes
171	87	171-87	48.958525	-117.533411	460952.64	5422982.27	Yes
171	88	171-88	48.957824	-117.531558	461087.73	5422903.39	Yes
171	89	171-89	48.956360	-117.531678	461077.82	5422740.73	Yes
171	90	171-90	48.957359	-117.530920	461134.11	5422851.38	Yes
172	1	172-1	48.959079	-117.463650	466059.76	5423010.33	Yes
172	2	172-2	48.957959	-117.462935	466111.35	5422885.53	Yes
172	3	172-3	48.956582	-117.460152	466314.11	5422731.25	Yes
172	4	172-4	48.959285	-117.459575	466358.21	5423031.51	Yes
172	5	172-5	48.956694	-117.461377	466224.50	5422744.23	Yes
172	6	172-6	48.958127	-117.459634	466353.09	5422902.76	Yes
172	7	172-7	48.959163	-117.460697	466275.95	5423018.45	Yes
172	8	172-8	48.958196	-117.462009	466179.24	5422911.46	Yes
172	9	172-9	48.958519	-117.461514	466215.71	5422947.18	Yes
172	10	172-10	48.958285	-117.463004	466106.51	5422921.82	Yes
172	11	172-11	48.957321	-117.460791	466267.82	5422813.73	Yes
172	12	172-12	48.957338	-117.461115	466244.12	5422815.71	Yes
172	13	172-13	48.956890	-117.461225	466235.81	5422766.00	Yes
172	14	172-14	48.959122	-117.463389	466078.88	5423015.08	Yes
172	15	172-15	48.956563	-117.459935	466330.03	5422729.05	Yes
172	16	172-16	48.959316	-117.459756	466344.92	5423035.03	Yes
172	17	172-17	48.958193	-117.460851	466264.02	5422910.67	Yes
172	18	172-18	48.958841	-117.463187	466093.44	5422983.74	Yes
172	19	172-19	48.957490	-117.459963	466328.56	5422832.13	Yes
172	20	172-20	48.958584	-117.459819	466339.83	5422953.62	Yes
172	21	172-21	48.957112	-117.462927	466111.32	5422791.41	Yes
172	22	172-22	48.956815	-117.461353	466226.35	5422757.65	Yes
172	23	172-23	48.958568	-117.459576	466357.65	5422951.80	Yes
172	24	172-24	48.957970	-117.461338	466228.27	5422886.09	Yes
172	25	172-25	48.957370	-117.461755	466197.32	5422819.55	Yes
172	26	172-26	48.957317	-117.462741	466125.09	5422814.07	Yes
172	27	172-27	48.957554	-117.460514	466288.29	5422839.46	Yes
172	28	172-28	48.958091	-117.462339	466155.03	5422899.92	Yes
172	29	172-29	48.957273	-117.463092	466099.36	5422809.37	Yes
172	30	172-30	48.959269	-117.462329	466156.55	5423030.96	Yes
172	31	172-31	48.957883	-117.463083	466100.45	5422877.18	Yes
172	32	172-32	48.957788	-117.462053	466175.79	5422866.11	Yes
172	33	172-33	48.957769	-117.459848	466337.18	5422863.06	Yes
172	34	172-34	48.959379	-117.461832	466193.06	5423042.93	Yes
172	35	172-35	48.957812	-117.461096	466245.86	5422868.44	Yes
172	36	172-36	48.956960	-117.462995	466106.28	5422774.50	Yes
172	37	172-37	48.957128	-117.460012	466324.77	5422791.90	Yes
172	38	172-38	48.957374	-117.462270	466159.63	5422820.22	Yes
172	39	172-39	48.956975	-117.460957	466255.49	5422775.32	Yes
172	40	172-40	48.957541	-117.461555	466212.09	5422838.50	Yes
172	41	172-41	48.956750	-117.460187	466311.69	5422749.95	Yes
172	42	172-42	48.957840	-117.460080	466320.26	5422871.09	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
172	43	172-43	48.959419	-117.461000	466253.94	5423047.03	Yes
172	44	172-44	48.957214	-117.462946	466110.00	5422802.73	Yes
172	45	172-45	48.958115	-117.461126	466243.84	5422902.12	Yes
172	46	172-46	48.958570	-117.461348	466227.95	5422952.74	Yes
172	47	172-47	48.956788	-117.461996	466179.26	5422755.01	Yes
172	48	172-48	48.957622	-117.462842	466117.91	5422848.10	Yes
172	49	172-49	48.956914	-117.460737	466271.55	5422768.45	Yes
172	50	172-50	48.958055	-117.460211	466310.78	5422895.00	Yes
172	51	172-51	48.957288	-117.461813	466192.98	5422810.49	Yes
172	52	172-52	48.958132	-117.461590	466209.90	5422904.19	Yes
172	53	172-53	48.958665	-117.461760	466197.84	5422963.54	Yes
172	54	172-54	48.956718	-117.459703	466347.09	5422746.19	Yes
172	55	172-55	48.956472	-117.459556	466357.66	5422718.73	Yes
172	56	172-56	48.958879	-117.461045	466250.27	5422987.03	Yes
172	57	172-57	48.958666	-117.462985	466108.12	5422964.21	Yes
172	58	172-58	48.956911	-117.459756	466343.34	5422767.69	Yes
172	59	172-59	48.958292	-117.461094	466246.34	5422921.79	Yes
172	60	172-60	48.958068	-117.463727	466053.40	5422898.04	Yes
172	61	172-61	48.957900	-117.462182	466166.39	5422878.66	Yes
172	62	172-62	48.959071	-117.460374	466299.53	5423007.99	Yes
172	63	172-63	48.958711	-117.461222	466237.23	5422968.36	Yes
172	64	172-64	48.956621	-117.459669	466349.47	5422735.41	Yes
172	65	172-65	48.957812	-117.461859	466189.97	5422868.70	Yes
172	66	172-66	48.956798	-117.461082	466246.21	5422755.63	Yes
172	67	172-67	48.956837	-117.460029	466323.32	5422759.52	Yes
172	68	172-68	48.957167	-117.460316	466302.52	5422796.30	Yes
172	69	172-69	48.956302	-117.460110	466316.98	5422700.15	Yes
172	70	172-70	48.958444	-117.461839	466191.89	5422938.96	Yes
172	71	172-71	48.958331	-117.462437	466148.00	5422926.70	Yes
172	72	172-72	48.958132	-117.463268	466087.04	5422904.90	Yes
172	73	172-73	48.959051	-117.461926	466185.93	5423006.46	Yes
172	74	172-74	48.958956	-117.462608	466135.92	5422996.21	Yes
172	75	172-75	48.956823	-117.460291	466304.11	5422758.05	Yes
172	76	172-76	48.956447	-117.460560	466284.13	5422716.37	Yes
172	77	172-77	48.959218	-117.463390	466078.89	5423025.72	Yes
172	78	172-78	48.957484	-117.461851	466190.33	5422832.29	Yes
172	79	172-79	48.957173	-117.462595	466135.65	5422798.04	Yes
172	80	172-80	48.958546	-117.462740	466126.01	5422950.77	Yes
172	81	172-81	48.958400	-117.463000	466106.84	5422934.57	Yes
172	82	172-82	48.957542	-117.462154	466168.25	5422838.82	Yes
172	83	172-83	48.958541	-117.460415	466296.21	5422949.08	Yes
172	84	172-84	48.956895	-117.462708	466127.25	5422767.18	Yes
172	85	172-85	48.958442	-117.461142	466242.92	5422938.42	Yes
172	86	172-86	48.957611	-117.461016	466251.55	5422846.04	Yes
172	87	172-87	48.957299	-117.459718	466346.35	5422810.78	Yes
172	88	172-88	48.957020	-117.461712	466200.25	5422780.69	Yes
172	89	172-89	48.958144	-117.460535	466287.12	5422905.07	Yes
172	90	172-90	48.957238	-117.463618	466060.86	5422805.66	Yes
173	1	173-1	48.964706	-117.515511	462267.64	5423660.34	Yes
173	2	173-2	48.962666	-117.513551	462409.56	5423432.57	Yes
173	3	173-3	48.962419	-117.513107	462441.90	5423405.00	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
173	4	173-4	48.963047	-117.515943	462234.80	5423476.19	Yes
173	5	173-5	48.962963	-117.516048	462227.04	5423466.88	Yes
173	6	173-6	48.964360	-117.512097	462517.26	5423620.17	Yes
173	7	173-7	48.964721	-117.514707	462326.54	5423661.60	Yes
173	8	173-8	48.963938	-117.512054	462520.10	5423573.30	Yes
173	9	173-9	48.963272	-117.516031	462228.55	5423501.26	Yes
173	10	173-10	48.963251	-117.513364	462423.74	5423497.53	Yes
173	11	173-11	48.962710	-117.512883	462458.50	5423437.16	Yes
173	12	173-12	48.964084	-117.515936	462236.06	5423591.39	Yes
173	13	173-13	48.962620	-117.514863	462313.49	5423428.18	Yes
173	14	173-14	48.963721	-117.512019	462522.54	5423549.16	Yes
173	15	173-15	48.962210	-117.512070	462517.67	5423381.20	Yes
173	16	173-16	48.964085	-117.514020	462376.29	5423590.61	Yes
173	17	173-17	48.962629	-117.515407	462273.71	5423429.48	Yes
173	18	173-18	48.962114	-117.515641	462256.21	5423372.26	Yes
173	19	173-19	48.963583	-117.515063	462299.60	5423535.32	Yes
173	20	173-20	48.963962	-117.516189	462217.48	5423578.03	Yes
173	21	173-21	48.962890	-117.514198	462362.40	5423457.87	Yes
173	22	173-22	48.963835	-117.514516	462339.86	5423563.05	Yes
173	23	173-23	48.963342	-117.514142	462366.83	5423508.10	Yes
173	24	173-24	48.962429	-117.514841	462314.98	5423406.87	Yes
173	25	173-25	48.964828	-117.514851	462316.09	5423673.59	Yes
173	26	173-26	48.963682	-117.512468	462489.59	5423545.00	Yes
173	27	173-27	48.964708	-117.514386	462349.98	5423659.98	Yes
173	28	173-28	48.962899	-117.514880	462312.49	5423459.14	Yes
173	29	173-29	48.964035	-117.514914	462310.88	5423585.44	Yes
173	30	173-30	48.964201	-117.516138	462221.41	5423604.54	Yes
173	31	173-31	48.963479	-117.514993	462304.67	5423523.69	Yes
173	32	173-32	48.963885	-117.515884	462239.70	5423569.32	Yes
173	33	173-33	48.962983	-117.512907	462456.99	5423467.59	Yes
173	34	173-34	48.963294	-117.513580	462407.96	5423502.50	Yes
173	35	173-35	48.964322	-117.515649	462257.27	5423617.70	Yes
173	36	173-36	48.962639	-117.512033	462520.68	5423428.86	Yes
173	37	173-37	48.964858	-117.516095	462225.06	5423677.56	Yes
173	38	173-38	48.964113	-117.514426	462346.62	5423593.94	Yes
173	39	173-39	48.962503	-117.516025	462228.37	5423415.78	Yes
173	40	173-40	48.963393	-117.514468	462343.01	5423513.92	Yes
173	41	173-41	48.962335	-117.514088	462370.04	5423396.12	Yes
173	42	173-42	48.963170	-117.514133	462367.35	5423488.99	Yes
173	43	173-43	48.964691	-117.516219	462215.84	5423659.09	Yes
173	44	173-44	48.964467	-117.512221	462508.26	5423632.18	Yes
173	45	173-45	48.962901	-117.512399	462494.05	5423458.14	Yes
173	46	173-46	48.963557	-117.512422	462492.90	5423531.11	Yes
173	47	173-47	48.963356	-117.512454	462490.37	5423508.83	Yes
173	48	173-48	48.964556	-117.515468	462270.72	5423643.65	Yes
173	49	173-49	48.962226	-117.513984	462377.54	5423383.98	Yes
173	50	173-50	48.964659	-117.512016	462523.40	5423653.37	Yes
173	51	173-51	48.963375	-117.513242	462432.70	5423511.28	Yes
173	52	173-52	48.964883	-117.513835	462390.49	5423679.19	Yes
173	53	173-53	48.962552	-117.513380	462422.00	5423419.90	Yes
173	54	173-54	48.963498	-117.514647	462329.96	5423525.66	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
173	55	173-55	48.964449	-117.513212	462435.78	5423630.71	Yes
173	56	173-56	48.964655	-117.515293	462283.55	5423654.55	Yes
173	57	173-57	48.964604	-117.514672	462329.01	5423648.60	Yes
173	58	173-58	48.963808	-117.512737	462470.01	5423559.22	Yes
173	59	173-59	48.962594	-117.514573	462334.73	5423425.09	Yes
173	60	173-60	48.964901	-117.514304	462356.12	5423681.44	Yes
173	61	173-61	48.963822	-117.512183	462510.57	5423560.41	Yes
173	62	173-62	48.963498	-117.513380	462422.75	5423524.97	Yes
173	63	173-63	48.964005	-117.513598	462407.19	5423581.50	Yes
173	64	173-64	48.964844	-117.513639	462404.79	5423674.78	Yes
173	65	173-65	48.964415	-117.513008	462450.66	5423626.79	Yes
173	66	173-66	48.962660	-117.515103	462295.95	5423432.73	Yes
173	67	173-67	48.963777	-117.515222	462288.11	5423556.98	Yes
173	68	173-68	48.962849	-117.513346	462424.72	5423452.82	Yes
173	69	173-69	48.963306	-117.515216	462288.16	5423504.60	Yes
173	70	173-70	48.964262	-117.513799	462392.61	5423610.21	Yes
173	71	173-71	48.964933	-117.514580	462336.00	5423685.12	Yes
173	72	173-72	48.963485	-117.511923	462529.39	5423522.88	Yes
173	73	173-73	48.962722	-117.515309	462280.91	5423439.76	Yes
173	74	173-74	48.964285	-117.513429	462419.77	5423612.48	Yes
173	75	173-75	48.964577	-117.514505	462341.21	5423645.49	Yes
173	76	173-76	48.964548	-117.513516	462413.58	5423641.81	Yes
173	77	173-77	48.964092	-117.516112	462223.23	5423592.40	Yes
173	78	173-78	48.963599	-117.514534	462338.32	5423536.81	Yes
173	79	173-79	48.964064	-117.514282	462357.11	5423588.39	Yes
173	80	173-80	48.962743	-117.516002	462230.27	5423442.37	Yes
173	81	173-81	48.963333	-117.514856	462314.57	5423507.42	Yes
173	82	173-82	48.962484	-117.513641	462402.84	5423412.46	Yes
173	83	173-83	48.962427	-117.513417	462419.21	5423405.98	Yes
173	84	173-84	48.963398	-117.515777	462247.21	5423515.09	Yes
173	85	173-85	48.964012	-117.512307	462501.63	5423581.65	Yes
173	86	173-86	48.963970	-117.514488	462342.00	5423578.03	Yes
173	87	173-87	48.964419	-117.515302	462282.74	5423628.38	Yes
173	88	173-88	48.963326	-117.513123	462441.42	5423505.73	Yes
173	89	173-89	48.963175	-117.514847	462315.14	5423489.79	Yes
173	90	173-90	48.964233	-117.514582	462335.31	5423607.35	Yes
174	1	174-1	48.965888	-117.501234	463313.52	5423784.72	Yes
174	2	174-2	48.966356	-117.500071	463398.97	5423836.27	Yes
174	3	174-3	48.968358	-117.499141	463468.50	5424058.31	Yes
174	4	174-4	48.967852	-117.498905	463485.41	5424001.98	Yes
174	5	174-5	48.967007	-117.502877	463194.09	5423909.95	Yes
174	6	174-6	48.968282	-117.500249	463387.34	5424050.40	Yes
174	7	174-7	48.967972	-117.499347	463453.14	5424015.49	Yes
174	8	174-8	48.965829	-117.501057	463326.43	5423778.18	Yes
174	9	174-9	48.966881	-117.498740	463496.79	5423893.95	Yes
174	10	174-10	48.967379	-117.501122	463322.78	5423950.48	Yes
174	11	174-11	48.967043	-117.501898	463265.79	5423913.51	Yes
174	12	174-12	48.967765	-117.498791	463493.68	5423992.21	Yes
174	13	174-13	48.966469	-117.501427	463299.83	5423849.47	Yes
174	14	174-14	48.966458	-117.499074	463472.04	5423847.08	Yes
174	15	174-15	48.966775	-117.499412	463447.52	5423882.46	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
174	16	174-16	48.967951	-117.500235	463388.18	5424013.64	Yes
174	17	174-17	48.967745	-117.498531	463512.70	5423989.87	Yes
174	18	174-18	48.966734	-117.500278	463384.09	5423878.37	Yes
174	19	174-19	48.966375	-117.502569	463216.15	5423839.57	Yes
174	20	174-20	48.967371	-117.499337	463453.45	5423948.73	Yes
174	21	174-21	48.965662	-117.502203	463242.40	5423760.09	Yes
174	22	174-22	48.966253	-117.501556	463290.24	5423825.55	Yes
174	23	174-23	48.966634	-117.502453	463224.81	5423868.31	Yes
174	24	174-24	48.966757	-117.499272	463457.73	5423880.39	Yes
174	25	174-25	48.967162	-117.502900	463192.52	5423927.19	Yes
174	26	174-26	48.968211	-117.499267	463459.21	5424042.02	Yes
174	27	174-27	48.967384	-117.502542	463218.89	5423951.67	Yes
174	28	174-28	48.966151	-117.500119	463395.34	5423813.45	Yes
174	29	174-29	48.967669	-117.502084	463252.61	5423983.16	Yes
174	30	174-30	48.965093	-117.502232	463239.87	5423696.84	Yes
174	31	174-31	48.966094	-117.501027	463328.83	5423807.58	Yes
174	32	174-32	48.967899	-117.502588	463215.92	5424008.95	Yes
174	33	174-33	48.966232	-117.501249	463312.63	5423823.06	Yes
174	34	174-34	48.966248	-117.501865	463267.56	5423825.06	Yes
174	35	174-35	48.967147	-117.499171	463465.45	5423923.75	Yes
174	36	174-36	48.966796	-117.500487	463368.82	5423885.36	Yes
174	37	174-37	48.966382	-117.501098	463323.81	5423839.58	Yes
174	38	174-38	48.965991	-117.502427	463226.24	5423796.82	Yes
174	39	174-39	48.966647	-117.499316	463454.46	5423868.25	Yes
174	40	174-40	48.967564	-117.499842	463416.60	5423970.45	Yes
174	41	174-41	48.966248	-117.502591	463214.43	5423825.45	Yes
174	42	174-42	48.966295	-117.502199	463243.22	5423830.44	Yes
174	43	174-43	48.965270	-117.501851	463267.92	5423716.37	Yes
174	44	174-44	48.966286	-117.500192	463390.10	5423828.54	Yes
174	45	174-45	48.967503	-117.501703	463280.36	5423964.50	Yes
174	46	174-46	48.966606	-117.500761	463348.69	5423864.34	Yes
174	47	174-47	48.967624	-117.498742	463497.16	5423976.50	Yes
174	48	174-48	48.965851	-117.500430	463372.31	5423780.27	Yes
174	49	174-49	48.968686	-117.499098	463471.93	5424094.78	Yes
174	50	174-50	48.967530	-117.499623	463432.65	5423966.47	Yes
174	51	174-51	48.968452	-117.499384	463450.79	5424068.96	Yes
174	52	174-52	48.968011	-117.502821	463198.92	5424021.57	Yes
174	53	174-53	48.965696	-117.501255	463311.83	5423763.46	Yes
174	54	174-54	48.965809	-117.500849	463341.60	5423775.79	Yes
174	55	174-55	48.967114	-117.503077	463179.55	5423921.94	Yes
174	56	174-56	48.968791	-117.498531	463513.50	5424106.17	Yes
174	57	174-57	48.968146	-117.503167	463173.68	5424036.68	Yes
174	58	174-58	48.967989	-117.501899	463266.39	5424018.62	Yes
174	59	174-59	48.966652	-117.500385	463376.23	5423869.28	Yes
174	60	174-60	48.966030	-117.500207	463388.78	5423800.06	Yes
174	61	174-61	48.968272	-117.502465	463225.16	5424050.33	Yes
174	62	174-62	48.966145	-117.502476	463222.82	5423813.91	Yes
174	63	174-63	48.967126	-117.502539	463218.91	5423922.98	Yes
174	64	174-64	48.967408	-117.498573	463509.39	5423952.44	Yes
174	65	174-65	48.968443	-117.500737	463351.77	5424068.51	Yes
174	66	174-66	48.965480	-117.501812	463270.94	5423739.69	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
174	67	174-67	48.967767	-117.500620	463359.86	5423993.33	Yes
174	68	174-68	48.967254	-117.498546	463511.28	5423935.28	Yes
174	69	174-69	48.967391	-117.501833	463270.76	5423952.16	Yes
174	70	174-70	48.966477	-117.498774	463493.97	5423849.03	Yes
174	71	174-71	48.965662	-117.501879	463266.17	5423759.96	Yes
174	72	174-72	48.968338	-117.501197	463318.04	5424057.07	Yes
174	73	174-73	48.965601	-117.501281	463309.86	5423752.93	Yes
174	74	174-74	48.967677	-117.499653	463430.54	5423982.92	Yes
174	75	174-75	48.967831	-117.501717	463279.57	5424001.01	Yes
174	76	174-76	48.965992	-117.500394	463375.11	5423795.90	Yes
174	77	174-77	48.966119	-117.499111	463469.04	5423809.38	Yes
174	78	174-78	48.966518	-117.500002	463404.15	5423854.21	Yes
174	79	174-79	48.966163	-117.500487	463368.37	5423814.94	Yes
174	80	174-80	48.967696	-117.499417	463447.82	5423984.91	Yes
174	81	174-81	48.966584	-117.498753	463495.62	5423860.99	Yes
174	82	174-82	48.968172	-117.502184	463245.65	5424039.18	Yes
174	83	174-83	48.966389	-117.499878	463413.11	5423839.84	Yes
174	84	174-84	48.968518	-117.498999	463479.02	5424076.02	Yes
174	85	174-85	48.968593	-117.498641	463505.30	5424084.23	Yes
174	86	174-86	48.967039	-117.502232	463241.33	5423913.19	Yes
174	87	174-87	48.967223	-117.503030	463183.04	5423934.01	Yes
174	88	174-88	48.968439	-117.499842	463417.27	5424067.66	Yes
174	89	174-89	48.967740	-117.502710	463206.87	5423991.40	Yes
174	90	174-90	48.967248	-117.498745	463496.71	5423934.72	Yes
175	1	175-1	48.967092	-117.479829	464881.01	5423908.52	Yes
175	2	175-2	48.966825	-117.480931	464800.22	5423879.32	Yes
175	3	175-3	48.967192	-117.481064	464790.74	5423920.21	Yes
175	4	175-4	48.966403	-117.478830	464953.66	5423831.49	Yes
175	5	175-5	48.965782	-117.478785	464956.52	5423762.44	Yes
175	6	175-6	48.966565	-117.478656	464966.50	5423849.39	Yes
175	7	175-7	48.965609	-117.479832	464879.75	5423743.67	Yes
175	8	175-8	48.965189	-117.481161	464782.21	5423697.53	Yes
175	9	175-9	48.965452	-117.477635	465040.46	5423725.18	Yes
175	10	175-10	48.967887	-117.479514	464904.68	5423996.71	Yes
175	11	175-11	48.967701	-117.478904	464949.18	5423975.75	Yes
175	12	175-12	48.965590	-117.480519	464829.48	5423741.80	Yes
175	13	175-13	48.966830	-117.477939	465019.21	5423878.55	Yes
175	14	175-14	48.967448	-117.479376	464914.46	5423947.84	Yes
175	15	175-15	48.966592	-117.478941	464945.64	5423852.51	Yes
175	16	175-16	48.966371	-117.479306	464918.80	5423828.11	Yes
175	17	175-17	48.966532	-117.480344	464842.98	5423846.44	Yes
175	18	175-18	48.965602	-117.479074	464935.21	5423742.54	Yes
175	19	175-19	48.965959	-117.479324	464917.22	5423782.36	Yes
175	20	175-20	48.966556	-117.479166	464929.17	5423848.58	Yes
175	21	175-21	48.967946	-117.479676	464892.83	5424003.37	Yes
175	22	175-22	48.967085	-117.479009	464941.08	5423907.29	Yes
175	23	175-23	48.966077	-117.481378	464766.92	5423796.39	Yes
175	24	175-24	48.966998	-117.479748	464886.93	5423898.00	Yes
175	25	175-25	48.965100	-117.480360	464840.77	5423687.30	Yes
175	26	175-26	48.965533	-117.481117	464785.64	5423735.82	Yes
175	27	175-27	48.965772	-117.480538	464828.23	5423762.13	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
175	28	175-28	48.967486	-117.477448	465055.55	5423951.19	Yes
175	29	175-29	48.966239	-117.477876	465023.37	5423812.72	Yes
175	30	175-30	48.966934	-117.479073	464936.26	5423890.55	Yes
175	31	175-31	48.967001	-117.481288	464774.16	5423899.07	Yes
175	32	175-32	48.967626	-117.481290	464774.49	5423968.56	Yes
175	33	175-33	48.966646	-117.480488	464832.50	5423859.22	Yes
175	34	175-34	48.965340	-117.479232	464923.50	5423713.49	Yes
175	35	175-35	48.967943	-117.480646	464821.87	5424003.45	Yes
175	36	175-36	48.967072	-117.478814	464955.32	5423905.78	Yes
175	37	175-37	48.965435	-117.479150	464929.59	5423724.02	Yes
175	38	175-38	48.965862	-117.480214	464852.02	5423771.92	Yes
175	39	175-39	48.965649	-117.477230	465070.23	5423746.87	Yes
175	40	175-40	48.966723	-117.481116	464786.56	5423868.12	Yes
175	41	175-41	48.967433	-117.477627	465042.42	5423945.41	Yes
175	42	175-42	48.965118	-117.480505	464830.19	5423689.37	Yes
175	43	175-43	48.967728	-117.477862	465025.41	5423978.23	Yes
175	44	175-44	48.965969	-117.479473	464906.28	5423783.45	Yes
175	45	175-45	48.967558	-117.478202	465000.43	5423959.57	Yes
175	46	175-46	48.966927	-117.477355	465062.03	5423889.06	Yes
175	47	175-47	48.965852	-117.478354	464988.14	5423769.99	Yes
175	48	175-48	48.966134	-117.480573	464825.93	5423802.34	Yes
175	49	175-49	48.966484	-117.477781	465030.48	5423839.96	Yes
175	50	175-50	48.967255	-117.477912	465021.45	5423925.75	Yes
175	51	175-51	48.965732	-117.478087	465007.59	5423756.52	Yes
175	52	175-52	48.966478	-117.477200	465073.05	5423838.98	Yes
175	53	175-53	48.967343	-117.480382	464840.75	5423936.64	Yes
175	54	175-54	48.967389	-117.478457	464981.67	5423940.93	Yes
175	55	175-55	48.967328	-117.481076	464789.94	5423935.32	Yes
175	56	175-56	48.965180	-117.478574	464971.57	5423695.42	Yes
175	57	175-57	48.967716	-117.480504	464832.10	5423978.13	Yes
175	58	175-58	48.966055	-117.477118	465078.71	5423792.00	Yes
175	59	175-59	48.967610	-117.477799	465029.99	5423965.19	Yes
175	60	175-60	48.967551	-117.480699	464817.72	5423959.92	Yes
175	61	175-61	48.965998	-117.479954	464871.10	5423786.96	Yes
175	62	175-62	48.966312	-117.477625	465041.83	5423820.75	Yes
175	63	175-63	48.965420	-117.480607	464822.92	5423722.97	Yes
175	64	175-64	48.967897	-117.478203	465000.59	5423997.21	Yes
175	65	175-65	48.967369	-117.479978	464870.36	5423939.34	Yes
175	66	175-66	48.967924	-117.481050	464792.28	5424001.55	Yes
175	67	175-67	48.967526	-117.477119	465079.65	5423955.48	Yes
175	68	175-68	48.966787	-117.479370	464914.41	5423874.34	Yes
175	69	175-69	48.967083	-117.477125	465078.94	5423906.22	Yes
175	70	175-70	48.965918	-117.479055	464936.89	5423777.62	Yes
175	71	175-71	48.966454	-117.477946	465018.41	5423836.74	Yes
175	72	175-72	48.967323	-117.480707	464816.95	5423934.63	Yes
175	73	175-73	48.967052	-117.477352	465062.27	5423902.88	Yes
175	74	175-74	48.966004	-117.478748	464959.37	5423787.03	Yes
175	75	175-75	48.965656	-117.481033	464791.91	5423749.39	Yes
175	76	175-76	48.966183	-117.480310	464845.16	5423807.64	Yes
175	77	175-77	48.965631	-117.477514	465049.46	5423745.03	Yes
175	78	175-78	48.965135	-117.480210	464851.79	5423691.15	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
175	79	175-79	48.966314	-117.477286	465066.62	5423820.84	Yes
175	80	175-80	48.965855	-117.481279	464774.03	5423771.65	Yes
175	81	175-81	48.965993	-117.478580	464971.67	5423785.76	Yes
175	82	175-82	48.967121	-117.477703	465036.67	5423910.77	Yes
175	83	175-83	48.967638	-117.477118	465079.82	5423967.91	Yes
175	84	175-84	48.965088	-117.480845	464805.26	5423686.24	Yes
175	85	175-85	48.967576	-117.477645	465041.26	5423961.28	Yes
175	86	175-86	48.967148	-117.478478	464979.99	5423914.12	Yes
175	87	175-87	48.966968	-117.480855	464805.87	5423895.18	Yes
175	88	175-88	48.967461	-117.479644	464894.84	5423949.39	Yes
175	89	175-89	48.967169	-117.481334	464770.93	5423917.78	Yes
175	90	175-90	48.966188	-117.477427	465056.20	5423806.88	Yes
176	1	176-1	48.967276	-117.469459	465640.16	5423924.15	Yes
176	2	176-2	48.967327	-117.470447	465567.86	5423930.27	Yes
176	3	176-3	48.965669	-117.470547	465559.41	5423746.08	Yes
176	4	176-4	48.966374	-117.468704	465694.82	5423823.63	Yes
176	5	176-5	48.967201	-117.471164	465515.33	5423916.62	Yes
176	6	176-6	48.966936	-117.472325	465430.14	5423887.72	Yes
176	7	176-7	48.965516	-117.471488	465490.42	5423729.48	Yes
176	8	176-8	48.966947	-117.469276	465653.33	5423887.60	Yes
176	9	176-9	48.967856	-117.469211	465658.68	5423988.58	Yes
176	10	176-10	48.967394	-117.470542	465560.94	5423937.81	Yes
176	11	176-11	48.967211	-117.470551	465560.20	5423917.49	Yes
176	12	176-12	48.967278	-117.470249	465582.33	5423924.83	Yes
176	13	176-13	48.967106	-117.468684	465696.77	5423904.98	Yes
176	14	176-14	48.966637	-117.468548	465706.41	5423852.76	Yes
176	15	176-15	48.965304	-117.469920	465605.02	5423705.17	Yes
176	16	176-16	48.967152	-117.470740	465546.34	5423911.05	Yes
176	17	176-17	48.966322	-117.470889	465534.83	5423818.84	Yes
176	18	176-18	48.966719	-117.468343	465721.43	5423861.83	Yes
176	19	176-19	48.968061	-117.470361	465574.66	5424011.90	Yes
176	20	176-20	48.967779	-117.471025	465525.86	5423980.78	Yes
176	21	176-21	48.966138	-117.471657	465478.49	5423798.67	Yes
176	22	176-22	48.967133	-117.469403	465644.11	5423908.32	Yes
176	23	176-23	48.966003	-117.468341	465721.09	5423782.13	Yes
176	24	176-24	48.966390	-117.468321	465722.84	5423825.20	Yes
176	25	176-25	48.967040	-117.471226	465510.62	5423898.74	Yes
176	26	176-26	48.966686	-117.471726	465473.83	5423859.69	Yes
176	27	176-27	48.967563	-117.471990	465455.11	5423957.25	Yes
176	28	176-28	48.965128	-117.471514	465488.26	5423686.32	Yes
176	29	176-29	48.966020	-117.470659	465551.43	5423785.13	Yes
176	30	176-30	48.967733	-117.471698	465476.62	5423976.01	Yes
176	31	176-31	48.965436	-117.471919	465458.80	5423720.73	Yes
176	32	176-32	48.967358	-117.472120	465445.46	5423934.54	Yes
176	33	176-33	48.967029	-117.469607	465629.16	5423896.77	Yes
176	34	176-34	48.965952	-117.470453	465566.46	5423777.45	Yes
176	35	176-35	48.965999	-117.469075	465667.35	5423782.09	Yes
176	36	176-36	48.967970	-117.471642	465480.82	5424002.31	Yes
176	37	176-37	48.967206	-117.468452	465713.79	5423915.98	Yes
176	38	176-38	48.965482	-117.469047	465669.09	5423724.59	Yes
176	39	176-39	48.967462	-117.470994	465527.93	5423945.53	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
176	40	176-40	48.966702	-117.470106	465592.40	5423860.73	Yes
176	41	176-41	48.966684	-117.472169	465441.43	5423859.65	Yes
176	42	176-42	48.965387	-117.469136	465662.48	5423714.04	Yes
176	43	176-43	48.967702	-117.472235	465437.30	5423972.83	Yes
176	44	176-44	48.966442	-117.471826	465466.32	5423832.52	Yes
176	45	176-45	48.967277	-117.469035	465671.15	5423924.15	Yes
176	46	176-46	48.965181	-117.469546	465632.35	5423691.41	Yes
176	47	176-47	48.966204	-117.470063	465595.17	5423805.30	Yes
176	48	176-48	48.965322	-117.470905	465533.00	5423707.63	Yes
176	49	176-49	48.967475	-117.471666	465478.79	5423947.28	Yes
176	50	176-50	48.965543	-117.471337	465501.54	5423732.39	Yes
176	51	176-51	48.967569	-117.468673	465697.85	5423956.44	Yes
176	52	176-52	48.967228	-117.472141	465443.85	5423920.09	Yes
176	53	176-53	48.967219	-117.471948	465457.91	5423919.03	Yes
176	54	176-54	48.965660	-117.468386	465717.56	5423744.13	Yes
176	55	176-55	48.967541	-117.471421	465496.75	5423954.53	Yes
176	56	176-56	48.967399	-117.468638	465700.32	5423937.51	Yes
176	57	176-57	48.965563	-117.471179	465513.05	5423734.59	Yes
176	58	176-58	48.966604	-117.472029	465451.61	5423850.72	Yes
176	59	176-59	48.966101	-117.469554	465632.37	5423793.67	Yes
176	60	176-60	48.966418	-117.468519	465708.35	5423828.39	Yes
176	61	176-61	48.966169	-117.468578	465703.84	5423800.77	Yes
176	62	176-62	48.966186	-117.469226	465656.48	5423802.95	Yes
176	63	176-63	48.967119	-117.471011	465526.45	5423907.46	Yes
176	64	176-64	48.965976	-117.471680	465476.72	5423780.70	Yes
176	65	176-65	48.965188	-117.469330	465648.19	5423692.04	Yes
176	66	176-66	48.965248	-117.469767	465616.18	5423698.90	Yes
176	67	176-67	48.967047	-117.469337	465648.90	5423898.66	Yes
176	68	176-68	48.965234	-117.470106	465591.38	5423697.47	Yes
176	69	176-69	48.967278	-117.470721	465547.79	5423925.03	Yes
176	70	176-70	48.966276	-117.471147	465515.91	5423813.86	Yes
176	71	176-71	48.965625	-117.468612	465701.02	5423740.28	Yes
176	72	176-72	48.965948	-117.469280	465652.32	5423776.47	Yes
176	73	176-73	48.967006	-117.469919	465606.30	5423894.44	Yes
176	74	176-74	48.966794	-117.470156	465588.77	5423870.93	Yes
176	75	176-75	48.967777	-117.472494	465418.39	5423981.31	Yes
176	76	176-76	48.965200	-117.470650	465551.54	5423693.96	Yes
176	77	176-77	48.966102	-117.471999	465453.41	5423794.90	Yes
176	78	176-78	48.966531	-117.469562	465632.09	5423841.45	Yes
176	79	176-79	48.967381	-117.471617	465482.29	5423936.90	Yes
176	80	176-80	48.966508	-117.471138	465516.71	5423839.62	Yes
176	81	176-81	48.966083	-117.469000	465672.94	5423791.39	Yes
176	82	176-82	48.966960	-117.470106	465592.60	5423889.42	Yes
176	83	176-83	48.966156	-117.471441	465494.32	5423800.64	Yes
176	84	176-84	48.966669	-117.469927	465605.46	5423856.93	Yes
176	85	176-85	48.966898	-117.471140	465516.84	5423882.94	Yes
176	86	176-86	48.966498	-117.470254	465581.42	5423838.08	Yes
176	87	176-87	48.968000	-117.470530	465562.23	5424005.21	Yes
176	88	176-88	48.966334	-117.469561	465632.03	5423819.57	Yes
176	89	176-89	48.968009	-117.472128	465445.30	5424006.87	Yes
176	90	176-90	48.966746	-117.471108	465519.07	5423866.04	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
177	1	177-1	48.970001	-117.454781	466716.25	5424220.58	Yes
177	2	177-2	48.967295	-117.453779	466787.81	5423919.38	Yes
177	3	177-3	48.969495	-117.454807	466713.99	5424164.39	Yes
177	4	177-4	48.967857	-117.451469	466957.20	5423980.80	Yes
177	5	177-5	48.969149	-117.455077	466694.04	5424126.02	Yes
177	6	177-6	48.967554	-117.453640	466798.13	5423948.11	Yes
177	7	177-7	48.967549	-117.452875	466854.13	5423947.21	Yes
177	8	177-8	48.966938	-117.453453	466811.42	5423879.49	Yes
177	9	177-9	48.967868	-117.451833	466930.59	5423982.22	Yes
177	10	177-10	48.967144	-117.454681	466721.63	5423902.98	Yes
177	11	177-11	48.969529	-117.452358	466893.26	5424167.07	Yes
177	12	177-12	48.968198	-117.452967	466847.81	5424019.34	Yes
177	13	177-13	48.968160	-117.452089	466912.05	5424014.81	Yes
177	14	177-14	48.967870	-117.455071	466693.59	5423983.82	Yes
177	15	177-15	48.967927	-117.453341	466820.23	5423989.37	Yes
177	16	177-16	48.968951	-117.451552	466951.87	5424102.42	Yes
177	17	177-17	48.968046	-117.452441	466886.19	5424002.26	Yes
177	18	177-18	48.968115	-117.453627	466799.48	5424010.41	Yes
177	19	177-19	48.967483	-117.454866	466708.36	5423940.74	Yes
177	20	177-20	48.966930	-117.454250	466753.08	5423879.00	Yes
177	21	177-21	48.968798	-117.453043	466842.64	5424086.05	Yes
177	22	177-22	48.968580	-117.452830	466858.10	5424061.78	Yes
177	23	177-23	48.969337	-117.454927	466705.13	5424146.86	Yes
177	24	177-24	48.968804	-117.451817	466932.37	5424086.21	Yes
177	25	177-25	48.968029	-117.451053	466987.79	5423999.76	Yes
177	26	177-26	48.967796	-117.454732	466718.34	5423975.41	Yes
177	27	177-27	48.967176	-117.453126	466835.50	5423905.83	Yes
177	28	177-28	48.967011	-117.453958	466774.46	5423887.88	Yes
177	29	177-29	48.967161	-117.452149	466906.97	5423903.74	Yes
177	30	177-30	48.969571	-117.451321	466969.19	5424171.31	Yes
177	31	177-31	48.967334	-117.451111	466983.10	5423922.47	Yes
177	32	177-32	48.969452	-117.454400	466743.73	5424159.41	Yes
177	33	177-33	48.968820	-117.455259	466680.49	5424089.56	Yes
177	34	177-34	48.967659	-117.451232	466974.46	5423958.70	Yes
177	35	177-35	48.968045	-117.451855	466929.09	5424001.87	Yes
177	36	177-36	48.968913	-117.452581	466876.57	5424098.73	Yes
177	37	177-37	48.967994	-117.451716	466939.26	5423996.13	Yes
177	38	177-38	48.967157	-117.451408	466961.21	5423902.96	Yes
177	39	177-39	48.967550	-117.452044	466914.94	5423946.94	Yes
177	40	177-40	48.969329	-117.454501	466736.28	5424145.81	Yes
177	41	177-41	48.968482	-117.451066	466987.12	5424050.07	Yes
177	42	177-42	48.968338	-117.453390	466816.98	5424035.16	Yes
177	43	177-43	48.967434	-117.451546	466951.32	5423933.87	Yes
177	44	177-44	48.967644	-117.452262	466899.03	5423957.49	Yes
177	45	177-45	48.968363	-117.453205	466830.48	5424037.84	Yes
177	46	177-46	48.967307	-117.454728	466718.34	5423921.15	Yes
177	47	177-47	48.968523	-117.453011	466844.77	5424055.52	Yes
177	48	177-48	48.968917	-117.453681	466796.04	5424099.61	Yes
177	49	177-49	48.967361	-117.452892	466852.77	5423926.25	Yes
177	50	177-50	48.968018	-117.451326	466967.82	5423998.67	Yes
177	51	177-51	48.968304	-117.453920	466778.16	5424031.62	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
177	52	177-52	48.967403	-117.454125	466762.55	5423931.51	Yes
177	53	177-53	48.968747	-117.451196	466977.82	5424079.68	Yes
177	54	177-54	48.967698	-117.454993	466699.20	5423964.71	Yes
177	55	177-55	48.969365	-117.454725	466719.92	5424149.91	Yes
177	56	177-56	48.966978	-117.451032	466988.64	5423882.89	Yes
177	57	177-57	48.967703	-117.452402	466888.84	5423964.10	Yes
177	58	177-58	48.967570	-117.454596	466728.19	5423950.30	Yes
177	59	177-59	48.969246	-117.452941	466850.41	5424135.90	Yes
177	60	177-60	48.967388	-117.453669	466795.86	5423929.67	Yes
177	61	177-61	48.969302	-117.453794	466788.01	5424142.47	Yes
177	62	177-62	48.968386	-117.453761	466789.83	5424040.66	Yes
177	63	177-63	48.967369	-117.451747	466936.53	5423926.69	Yes
177	64	177-64	48.969275	-117.454014	466771.92	5424139.58	Yes
177	65	177-65	48.968999	-117.451901	466926.32	5424107.94	Yes
177	66	177-66	48.969955	-117.455268	466680.56	5424215.72	Yes
177	67	177-67	48.968625	-117.451793	466934.00	5424066.28	Yes
177	68	177-68	48.968997	-117.452204	466904.20	5424107.82	Yes
177	69	177-69	48.967959	-117.454200	466757.43	5423993.30	Yes
177	70	177-70	48.967718	-117.454663	466723.38	5423966.71	Yes
177	71	177-71	48.968839	-117.452757	466863.61	5424090.50	Yes
177	72	177-72	48.968423	-117.452655	466870.78	5424044.25	Yes
177	73	177-73	48.968695	-117.452047	466915.44	5424074.19	Yes
177	74	177-74	48.968236	-117.453304	466823.15	5424023.71	Yes
177	75	177-75	48.967722	-117.454319	466748.52	5423967.00	Yes
177	76	177-76	48.968655	-117.451229	466975.31	5424069.40	Yes
177	77	177-77	48.968190	-117.454659	466723.95	5424019.19	Yes
177	78	177-78	48.968132	-117.454107	466764.33	5424012.56	Yes
177	79	177-79	48.967608	-117.454429	466740.41	5423954.47	Yes
177	80	177-80	48.967481	-117.453505	466807.99	5423939.93	Yes
177	81	177-81	48.968473	-117.453613	466800.68	5424050.23	Yes
177	82	177-82	48.970010	-117.454160	466761.69	5424221.27	Yes
177	83	177-83	48.970087	-117.455170	466687.83	5424230.32	Yes
177	84	177-84	48.968117	-117.452216	466902.70	5424010.08	Yes
177	85	177-85	48.967723	-117.450944	466995.53	5423965.70	Yes
177	86	177-86	48.968136	-117.451409	466961.83	5424011.83	Yes
177	87	177-87	48.968957	-117.452853	466856.64	5424103.74	Yes
177	88	177-88	48.967632	-117.451462	466957.62	5423955.76	Yes
177	89	177-89	48.969666	-117.451203	466977.91	5424181.80	Yes
177	90	177-90	48.968711	-117.454825	466712.16	5424077.18	Yes
178	1	178-1	48.974297	-117.460986	466265.04	5424700.92	Yes
178	2	178-2	48.974845	-117.462001	466191.10	5424762.26	Yes
178	3	178-3	48.973692	-117.462308	466167.88	5424634.21	Yes
178	4	178-4	48.971772	-117.460806	466276.52	5424420.13	Yes
178	5	178-5	48.974594	-117.459909	466344.01	5424733.38	Yes
178	6	178-6	48.974192	-117.463134	466107.76	5424690.15	Yes
178	7	178-7	48.971533	-117.460687	466285.04	5424393.45	Yes
178	8	178-8	48.972953	-117.461759	466207.57	5424551.81	Yes
178	9	178-9	48.974635	-117.460966	466266.68	5424738.49	Yes
178	10	178-10	48.972204	-117.460064	466331.07	5424467.81	Yes
178	11	178-11	48.975214	-117.461082	466258.63	5424802.89	Yes
178	12	178-12	48.974478	-117.463467	466083.57	5424722.12	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
178	13	178-13	48.973869	-117.460359	466310.61	5424653.08	Yes
178	14	178-14	48.973771	-117.461138	466253.58	5424642.51	Yes
178	15	178-15	48.973466	-117.461317	466240.21	5424608.68	Yes
178	16	178-16	48.972857	-117.462197	466175.44	5424541.39	Yes
178	17	178-17	48.973156	-117.461458	466229.75	5424574.31	Yes
178	18	178-18	48.973753	-117.460095	466329.84	5424640.00	Yes
178	19	178-19	48.973870	-117.461932	466195.54	5424653.80	Yes
178	20	178-20	48.972719	-117.460183	466322.75	5424525.15	Yes
178	21	178-21	48.972424	-117.462272	466169.65	5424493.22	Yes
178	22	178-22	48.972920	-117.461003	466262.89	5424547.85	Yes
178	23	178-23	48.973974	-117.460865	466273.66	5424664.92	Yes
178	24	178-24	48.974812	-117.460011	466336.75	5424757.70	Yes
178	25	178-25	48.971336	-117.461162	466250.17	5424371.85	Yes
178	26	178-26	48.971152	-117.459700	466357.05	5424350.76	Yes
178	27	178-27	48.973229	-117.460173	466323.82	5424581.75	Yes
178	28	178-28	48.971241	-117.460971	466264.07	5424361.19	Yes
178	29	178-29	48.971684	-117.461260	466243.21	5424410.50	Yes
178	30	178-30	48.971537	-117.461069	466257.05	5424394.12	Yes
178	31	178-31	48.974050	-117.461580	466221.36	5424673.68	Yes
178	32	178-32	48.971363	-117.460051	466331.47	5424374.34	Yes
178	33	178-33	48.973459	-117.461105	466255.79	5424607.81	Yes
178	34	178-34	48.971976	-117.460674	466286.27	5424442.73	Yes
178	35	178-35	48.974299	-117.461802	466205.34	5424701.44	Yes
178	36	178-36	48.974356	-117.460847	466275.21	5424707.34	Yes
178	37	178-37	48.973120	-117.462223	466173.68	5424570.60	Yes
178	38	178-38	48.972773	-117.462912	466123.05	5424532.34	Yes
178	39	178-39	48.973767	-117.462208	466175.20	5424642.56	Yes
178	40	178-40	48.971565	-117.459776	466351.75	5424396.70	Yes
178	41	178-41	48.971960	-117.460461	466301.83	5424440.81	Yes
178	42	178-42	48.974063	-117.462970	466119.70	5424675.74	Yes
178	43	178-43	48.973222	-117.462013	466189.16	5424581.87	Yes
178	44	178-44	48.973601	-117.460948	466267.36	5424623.55	Yes
178	45	178-45	48.972895	-117.461590	466219.91	5424545.36	Yes
178	46	178-46	48.973334	-117.460740	466282.36	5424593.71	Yes
178	47	178-47	48.974064	-117.462802	466131.99	5424675.75	Yes
178	48	178-48	48.972613	-117.459948	466339.88	5424513.25	Yes
178	49	178-49	48.974170	-117.462483	466155.41	5424687.42	Yes
178	50	178-50	48.971107	-117.460305	466312.74	5424346.02	Yes
178	51	178-51	48.972843	-117.462690	466139.33	5424539.96	Yes
178	52	178-52	48.971514	-117.460231	466318.37	5424391.13	Yes
178	53	178-53	48.974863	-117.460302	466315.45	5424763.55	Yes
178	54	178-54	48.974572	-117.463918	466050.64	5424732.75	Yes
178	55	178-55	48.974271	-117.460403	466307.67	5424697.78	Yes
178	56	178-56	48.971321	-117.460502	466298.44	5424369.88	Yes
178	57	178-57	48.975159	-117.462088	466184.94	5424797.24	Yes
178	58	178-58	48.973915	-117.462681	466140.72	5424659.17	Yes
178	59	178-59	48.974392	-117.459777	466353.55	5424710.87	Yes
178	60	178-60	48.972240	-117.461343	466237.50	5424472.40	Yes
178	61	178-61	48.972587	-117.463108	466108.61	5424511.72	Yes
178	62	178-62	48.970960	-117.460084	466328.79	5424329.54	Yes
178	63	178-63	48.972478	-117.460278	466315.58	5424498.35	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
178	64	178-64	48.974282	-117.463260	466098.63	5424700.24	Yes
178	65	178-65	48.974092	-117.461725	466210.83	5424678.41	Yes
178	66	178-66	48.974311	-117.461167	466251.77	5424702.52	Yes
178	67	178-67	48.972416	-117.461893	466197.39	5424492.22	Yes
178	68	178-68	48.974881	-117.461491	466228.49	5424766.01	Yes
178	69	178-69	48.973031	-117.462357	466163.80	5424560.74	Yes
178	70	178-70	48.974207	-117.461636	466217.39	5424691.15	Yes
178	71	178-71	48.974403	-117.463608	466073.21	5424713.82	Yes
178	72	178-72	48.971962	-117.460298	466313.76	5424441.07	Yes
178	73	178-73	48.974337	-117.461382	466236.05	5424705.50	Yes
178	74	178-74	48.974188	-117.462204	466175.82	5424689.29	Yes
178	75	178-75	48.973845	-117.460800	466278.32	5424650.52	Yes
178	76	178-76	48.972461	-117.460496	466299.65	5424496.58	Yes
178	77	178-77	48.971912	-117.461481	466227.17	5424435.93	Yes
178	78	178-78	48.974172	-117.460001	466336.99	5424686.59	Yes
178	79	178-79	48.973099	-117.460341	466311.38	5424567.40	Yes
178	80	178-80	48.974833	-117.459692	466360.11	5424759.90	Yes
178	81	178-81	48.972566	-117.463603	466072.30	5424509.60	Yes
178	82	178-82	48.974666	-117.461978	466192.65	5424742.36	Yes
178	83	178-83	48.975154	-117.460134	466327.94	5424795.78	Yes
178	84	178-84	48.974249	-117.460267	466317.59	5424695.19	Yes
178	85	178-85	48.975202	-117.460728	466284.55	5424801.42	Yes
178	86	178-86	48.974605	-117.461374	466236.81	5424735.27	Yes
178	87	178-87	48.971665	-117.460515	466297.75	5424408.06	Yes
178	88	178-88	48.971567	-117.461256	466243.43	5424397.51	Yes
178	89	178-89	48.971917	-117.459814	466349.16	5424435.78	Yes
178	90	178-90	48.972309	-117.462743	466135.11	5424480.66	Yes
179	1	179-1	48.975282	-117.494351	463824.11	5424825.78	Yes
179	2	179-2	48.974821	-117.493587	463879.65	5424774.09	Yes
179	3	179-3	48.976125	-117.494164	463838.36	5424919.34	Yes
179	4	179-4	48.974889	-117.491621	464023.56	5424780.76	Yes
179	5	179-5	48.974779	-117.492297	463974.05	5424768.80	Yes
179	6	179-6	48.975198	-117.490474	464107.77	5424814.60	Yes
179	7	179-7	48.975158	-117.494039	463846.85	5424811.82	Yes
179	8	179-8	48.975058	-117.494441	463817.34	5424800.89	Yes
179	9	179-9	48.974371	-117.490694	464091.08	5424722.69	Yes
179	10	179-10	48.974580	-117.490807	464082.90	5424746.04	Yes
179	11	179-11	48.974331	-117.493690	463871.75	5424719.68	Yes
179	12	179-12	48.976326	-117.493002	463923.58	5424941.19	Yes
179	13	179-13	48.973658	-117.493483	463886.46	5424644.85	Yes
179	14	179-14	48.974417	-117.492346	463970.18	5424728.60	Yes
179	15	179-15	48.975967	-117.492111	463988.51	5424900.82	Yes
179	16	179-16	48.973858	-117.490902	464075.42	5424665.82	Yes
179	17	179-17	48.974452	-117.493739	463868.27	5424733.23	Yes
179	18	179-18	48.975701	-117.491523	464031.32	5424871.01	Yes
179	19	179-19	48.974664	-117.491921	464001.44	5424755.91	Yes
179	20	179-20	48.974228	-117.493220	463906.07	5424708.09	Yes
179	21	179-21	48.974498	-117.492188	463981.80	5424737.55	Yes
179	22	179-22	48.974183	-117.494253	463830.43	5424703.54	Yes
179	23	179-23	48.973674	-117.493205	463906.79	5424646.45	Yes
179	24	179-24	48.976072	-117.493120	463914.71	5424913.03	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
179	25	179-25	48.974306	-117.493907	463855.85	5424717.01	Yes
179	26	179-26	48.975799	-117.490690	464092.37	5424881.51	Yes
179	27	179-27	48.973656	-117.492403	463965.50	5424644.09	Yes
179	28	179-28	48.975900	-117.491135	464059.89	5424892.89	Yes
179	29	179-29	48.974061	-117.494520	463810.86	5424690.11	Yes
179	30	179-30	48.973878	-117.494366	463821.99	5424669.70	Yes
179	31	179-31	48.975235	-117.494233	463832.69	5424820.41	Yes
179	32	179-32	48.973731	-117.491472	464033.63	5424652.00	Yes
179	33	179-33	48.974704	-117.493953	463852.77	5424761.27	Yes
179	34	179-34	48.975741	-117.490070	464137.70	5424874.72	Yes
179	35	179-35	48.973725	-117.490702	464089.99	5424650.92	Yes
179	36	179-36	48.974882	-117.490640	464095.34	5424779.57	Yes
179	37	179-37	48.973984	-117.491696	464017.47	5424680.17	Yes
179	38	179-38	48.974456	-117.491884	464004.02	5424732.78	Yes
179	39	179-39	48.975444	-117.492338	463971.50	5424842.76	Yes
179	40	179-40	48.976030	-117.491306	464047.45	5424907.42	Yes
179	41	179-41	48.976377	-117.491229	464053.37	5424946.00	Yes
179	42	179-42	48.973713	-117.494353	463822.82	5424651.35	Yes
179	43	179-43	48.976221	-117.491521	464031.84	5424928.74	Yes
179	44	179-44	48.974356	-117.491250	464050.34	5424721.34	Yes
179	45	179-45	48.974710	-117.490717	464089.58	5424760.38	Yes
179	46	179-46	48.974105	-117.490997	464068.67	5424693.27	Yes
179	47	179-47	48.974453	-117.491145	464058.10	5424732.07	Yes
179	48	179-48	48.974920	-117.494262	463830.33	5424785.43	Yes
179	49	179-49	48.975828	-117.490346	464117.55	5424884.49	Yes
179	50	179-50	48.974190	-117.493690	463871.70	5424704.03	Yes
179	51	179-51	48.974937	-117.492859	463933.01	5424786.63	Yes
179	52	179-52	48.976095	-117.491986	463997.73	5424915.05	Yes
179	53	179-53	48.973896	-117.492876	463931.04	5424670.95	Yes
179	54	179-54	48.974852	-117.490498	464105.77	5424776.11	Yes
179	55	179-55	48.975636	-117.493396	463894.25	5424864.59	Yes
179	56	179-56	48.974971	-117.492187	463982.21	5424790.16	Yes
179	57	179-57	48.974310	-117.491023	464066.95	5424716.07	Yes
179	58	179-58	48.975098	-117.493450	463889.91	5424804.83	Yes
179	59	179-59	48.976156	-117.492840	463935.26	5424922.16	Yes
179	60	179-60	48.974953	-117.492025	463994.08	5424788.01	Yes
179	61	179-61	48.973968	-117.491132	464058.72	5424678.16	Yes
179	62	179-62	48.975747	-117.493913	463856.50	5424877.19	Yes
179	63	179-63	48.975385	-117.492731	463942.73	5424836.46	Yes
179	64	179-64	48.973867	-117.493112	463913.76	5424667.85	Yes
179	65	179-65	48.973762	-117.493599	463878.02	5424656.46	Yes
179	66	179-66	48.976348	-117.494166	463838.41	5424944.11	Yes
179	67	179-67	48.974586	-117.493446	463889.85	5424747.95	Yes
179	68	179-68	48.974672	-117.493052	463918.72	5424757.29	Yes
179	69	179-69	48.974214	-117.491682	464018.65	5424705.76	Yes
179	70	179-70	48.974563	-117.491864	464005.53	5424744.64	Yes
179	71	179-71	48.975977	-117.490682	464093.06	5424901.30	Yes
179	72	179-72	48.975295	-117.491731	464015.81	5424825.94	Yes
179	73	179-73	48.973961	-117.493818	463862.16	5424678.68	Yes
179	74	179-74	48.975655	-117.493220	463907.14	5424866.64	Yes
179	75	179-75	48.974147	-117.493472	463887.58	5424699.16	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
179	76	179-76	48.974614	-117.494358	463823.12	5424751.48	Yes
179	77	179-77	48.973815	-117.492049	463991.53	5424661.52	Yes
179	78	179-78	48.975538	-117.492481	463961.14	5424853.32	Yes
179	79	179-79	48.973704	-117.491776	464011.42	5424649.15	Yes
179	80	179-80	48.973719	-117.493346	463896.51	5424651.51	Yes
179	81	179-81	48.976250	-117.490561	464102.13	5424931.53	Yes
179	82	179-82	48.976439	-117.493811	463864.45	5424954.16	Yes
179	83	179-83	48.973822	-117.491779	464011.24	5424662.18	Yes
179	84	179-84	48.975835	-117.493607	463878.93	5424886.86	Yes
179	85	179-85	48.974678	-117.492876	463931.60	5424757.90	Yes
179	86	179-86	48.974052	-117.494271	463829.06	5424688.94	Yes
179	87	179-87	48.976390	-117.493527	463885.19	5424948.56	Yes
179	88	179-88	48.975236	-117.493203	463908.08	5424820.04	Yes
179	89	179-89	48.975609	-117.493742	463868.87	5424861.82	Yes
179	90	179-90	48.975052	-117.493100	463915.50	5424799.55	Yes
180	1	180-1	48.980637	-117.501813	463281.96	5425424.58	Yes
180	2	180-2	48.979461	-117.502412	463237.28	5425294.21	Yes
180	3	180-3	48.980971	-117.503273	463175.42	5425462.42	Yes
180	4	180-4	48.980707	-117.497483	463598.87	5425430.27	Yes
180	5	180-5	48.979634	-117.502889	463202.50	5425313.66	Yes
180	6	180-6	48.981171	-117.498362	463534.88	5425482.28	Yes
180	7	180-7	48.980898	-117.501040	463338.69	5425453.29	Yes
180	8	180-8	48.980878	-117.502435	463236.63	5425451.69	Yes
180	9	180-9	48.980308	-117.498092	463553.98	5425386.26	Yes
180	10	180-10	48.980953	-117.502030	463266.35	5425459.82	Yes
180	11	180-11	48.980536	-117.500154	463403.29	5425412.54	Yes
180	12	180-12	48.980733	-117.496681	463657.52	5425432.84	Yes
180	13	180-13	48.980767	-117.502624	463222.69	5425439.46	Yes
180	14	180-14	48.980434	-117.496073	463701.79	5425399.25	Yes
180	15	180-15	48.980619	-117.502639	463221.51	5425422.96	Yes
180	16	180-16	48.979889	-117.501160	463329.17	5425341.14	Yes
180	17	180-17	48.980141	-117.496289	463685.80	5425366.77	Yes
180	18	180-18	48.981089	-117.501841	463280.24	5425474.84	Yes
180	19	180-19	48.979823	-117.498601	463516.39	5425332.52	Yes
180	20	180-20	48.979811	-117.497129	463624.12	5425330.57	Yes
180	21	180-21	48.980832	-117.500302	463392.70	5425445.55	Yes
180	22	180-22	48.980565	-117.497248	463615.92	5425414.40	Yes
180	23	180-23	48.980474	-117.502173	463255.53	5425406.68	Yes
180	24	180-24	48.980323	-117.501259	463322.31	5425389.48	Yes
180	25	180-25	48.981190	-117.503017	463194.28	5425486.67	Yes
180	26	180-26	48.980138	-117.500853	463351.82	5425368.67	Yes
180	27	180-27	48.980478	-117.497106	463626.24	5425404.61	Yes
180	28	180-28	48.980605	-117.502824	463207.95	5425421.56	Yes
180	29	180-29	48.979550	-117.503124	463185.28	5425304.42	Yes
180	30	180-30	48.979831	-117.498319	463537.07	5425333.32	Yes
180	31	180-31	48.980878	-117.499620	463442.60	5425450.36	Yes
180	32	180-32	48.980640	-117.497152	463623.05	5425422.70	Yes
180	33	180-33	48.980073	-117.500037	463411.52	5425361.05	Yes
180	34	180-34	48.979922	-117.499903	463421.18	5425344.15	Yes
180	35	180-35	48.981176	-117.497726	463581.44	5425482.58	Yes
180	36	180-36	48.979394	-117.502980	463195.65	5425287.05	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
180	37	180-37	48.980148	-117.499669	463438.52	5425369.17	Yes
180	38	180-38	48.981263	-117.502147	463257.97	5425494.39	Yes
180	39	180-39	48.980399	-117.498640	463513.96	5425396.62	Yes
180	40	180-40	48.981070	-117.500149	463404.05	5425471.96	Yes
180	41	180-41	48.979720	-117.502733	463213.97	5425323.12	Yes
180	42	180-42	48.980107	-117.497252	463615.31	5425363.48	Yes
180	43	180-43	48.980254	-117.501850	463279.01	5425382.02	Yes
180	44	180-44	48.979927	-117.500634	463367.72	5425345.14	Yes
180	45	180-45	48.979941	-117.501547	463300.95	5425347.11	Yes
180	46	180-46	48.980785	-117.501789	463283.82	5425441.09	Yes
180	47	180-47	48.980712	-117.498567	463519.57	5425431.43	Yes
180	48	180-48	48.980597	-117.496575	463665.23	5425417.60	Yes
180	49	180-49	48.981248	-117.500230	463398.25	5425491.73	Yes
180	50	180-50	48.980918	-117.498034	463558.65	5425454.03	Yes
180	51	180-51	48.979732	-117.497790	463575.69	5425322.11	Yes
180	52	180-52	48.980120	-117.502699	463216.77	5425367.55	Yes
180	53	180-53	48.980220	-117.500516	463376.56	5425377.64	Yes
180	54	180-54	48.980028	-117.498274	463540.49	5425355.25	Yes
180	55	180-55	48.980521	-117.499068	463482.72	5425410.36	Yes
180	56	180-56	48.980238	-117.498838	463499.34	5425378.78	Yes
180	57	180-57	48.980005	-117.499458	463453.80	5425353.27	Yes
180	58	180-58	48.980671	-117.498151	463549.97	5425426.65	Yes
180	59	180-59	48.981194	-117.502830	463207.94	5425486.98	Yes
180	60	180-60	48.981144	-117.502442	463236.35	5425481.27	Yes
180	61	180-61	48.981318	-117.495977	463709.48	5425497.51	Yes
180	62	180-62	48.979988	-117.500204	463399.24	5425351.65	Yes
180	63	180-63	48.979658	-117.502581	463225.06	5425316.16	Yes
180	64	180-64	48.981062	-117.500301	463392.88	5425471.12	Yes
180	65	180-65	48.981281	-117.497905	463568.40	5425494.34	Yes
180	66	180-66	48.980369	-117.501644	463294.17	5425394.73	Yes
180	67	180-67	48.980231	-117.502036	463265.39	5425379.60	Yes
180	68	180-68	48.980107	-117.496020	463705.50	5425362.88	Yes
180	69	180-69	48.980844	-117.503139	463185.08	5425448.30	Yes
180	70	180-70	48.979917	-117.503006	463194.15	5425345.16	Yes
180	71	180-71	48.980389	-117.499554	463447.08	5425395.97	Yes
180	72	180-72	48.980475	-117.496292	463685.84	5425403.92	Yes
180	73	180-73	48.980446	-117.500960	463344.23	5425402.91	Yes
180	74	180-74	48.979675	-117.501783	463283.42	5425317.64	Yes
180	75	180-75	48.980401	-117.500319	463391.09	5425397.62	Yes
180	76	180-76	48.980827	-117.495927	463712.76	5425442.94	Yes
180	77	180-77	48.980141	-117.498351	463534.91	5425367.84	Yes
180	78	180-78	48.980023	-117.500664	463365.60	5425355.83	Yes
180	79	180-79	48.979840	-117.502780	463210.64	5425336.43	Yes
180	80	180-80	48.981127	-117.499164	463476.15	5425477.76	Yes
180	81	180-81	48.980378	-117.498183	463547.36	5425394.09	Yes
180	82	180-82	48.980441	-117.501912	463274.62	5425402.90	Yes
180	83	180-83	48.980234	-117.498179	463547.60	5425378.01	Yes
180	84	180-84	48.980865	-117.498221	463544.95	5425448.23	Yes
180	85	180-85	48.980970	-117.502257	463249.73	5425461.84	Yes
180	86	180-86	48.980221	-117.499451	463454.48	5425377.25	Yes
180	87	180-87	48.981188	-117.502037	463265.97	5425485.99	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
180	88	180-88	48.981264	-117.497549	463594.44	5425492.23	Yes
180	89	180-89	48.979798	-117.496036	463704.09	5425328.54	Yes
180	90	180-90	48.980595	-117.497983	463562.16	5425418.07	Yes
181	1	181-1	48.986928	-117.480257	464863.65	5426113.80	Yes
181	2	181-2	48.987963	-117.477927	465034.82	5426227.73	Yes
181	3	181-3	48.986240	-117.480277	464861.74	5426037.25	Yes
181	4	181-4	48.986778	-117.481114	464800.89	5426097.44	Yes
181	5	181-5	48.986094	-117.480856	464819.25	5426021.31	Yes
181	6	181-6	48.985970	-117.479061	464950.51	5426006.74	Yes
181	7	181-7	48.985097	-117.478274	465007.45	5425909.27	Yes
181	8	181-8	48.987053	-117.481114	464801.06	5426128.03	Yes
181	9	181-9	48.986525	-117.478987	464956.27	5426068.31	Yes
181	10	181-10	48.986771	-117.480474	464847.68	5426096.35	Yes
181	11	181-11	48.987549	-117.480678	464833.26	5426183.00	Yes
181	12	181-12	48.986577	-117.481148	464798.22	5426075.16	Yes
181	13	181-13	48.984908	-117.477219	465084.54	5425887.78	Yes
181	14	181-14	48.985518	-117.481233	464791.25	5425957.50	Yes
181	15	181-15	48.987631	-117.478796	464971.06	5426191.21	Yes
181	16	181-16	48.987080	-117.477705	465050.50	5426129.51	Yes
181	17	181-17	48.985913	-117.480086	464875.43	5426000.86	Yes
181	18	181-18	48.986622	-117.477465	465067.69	5426078.42	Yes
181	19	181-19	48.986347	-117.480079	464876.24	5426049.13	Yes
181	20	181-20	48.985592	-117.480854	464819.01	5425965.55	Yes
181	21	181-21	48.986120	-117.480021	464880.34	5426023.87	Yes
181	22	181-22	48.985619	-117.479648	464907.29	5425967.97	Yes
181	23	181-23	48.985122	-117.479274	464934.29	5425912.57	Yes
181	24	181-24	48.987121	-117.477919	465034.88	5426134.12	Yes
181	25	181-25	48.986564	-117.480030	464880.00	5426073.19	Yes
181	26	181-26	48.985004	-117.477668	465051.73	5425898.71	Yes
181	27	181-27	48.985517	-117.477223	465084.60	5425955.53	Yes
181	28	181-28	48.987525	-117.479700	464904.82	5426179.86	Yes
181	29	181-29	48.985391	-117.479199	464939.99	5425942.45	Yes
181	30	181-30	48.986543	-117.477999	465028.59	5426069.95	Yes
181	31	181-31	48.987840	-117.478388	465001.05	5426214.21	Yes
181	32	181-32	48.985977	-117.480942	464812.85	5426008.36	Yes
181	33	181-33	48.985741	-117.480471	464847.18	5425981.88	Yes
181	34	181-34	48.985265	-117.479219	464938.41	5425928.45	Yes
181	35	181-35	48.985250	-117.478342	465002.58	5425926.30	Yes
181	36	181-36	48.985791	-117.481418	464777.91	5425987.92	Yes
181	37	181-37	48.985728	-117.479436	464922.86	5425979.93	Yes
181	38	181-38	48.987722	-117.480465	464848.96	5426202.06	Yes
181	39	181-39	48.986854	-117.478715	464976.41	5426104.81	Yes
181	40	181-40	48.987075	-117.477513	465064.55	5426128.85	Yes
181	41	181-41	48.987694	-117.478041	465026.34	5426197.89	Yes
181	42	181-42	48.985023	-117.479024	464952.53	5425901.45	Yes
181	43	181-43	48.986520	-117.477472	465067.16	5426067.06	Yes
181	44	181-44	48.986400	-117.479026	464953.32	5426054.46	Yes
181	45	181-45	48.986193	-117.478074	465022.85	5426031.04	Yes
181	46	181-46	48.986619	-117.480289	464861.08	5426079.43	Yes
181	47	181-47	48.985826	-117.478795	464969.87	5425990.54	Yes
181	48	181-48	48.985136	-117.478947	464958.22	5425913.93	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
181	49	181-49	48.985541	-117.480191	464867.53	5425959.54	Yes
181	50	181-50	48.987395	-117.478363	465002.56	5426164.80	Yes
181	51	181-51	48.987558	-117.478274	465009.18	5426182.84	Yes
181	52	181-52	48.987479	-117.479831	464895.24	5426174.83	Yes
181	53	181-53	48.985076	-117.480601	464837.20	5425907.98	Yes
181	54	181-54	48.986037	-117.479188	464941.25	5426014.15	Yes
181	55	181-55	48.986740	-117.480874	464818.36	5426093.12	Yes
181	56	181-56	48.987263	-117.480056	464878.62	5426150.91	Yes
181	57	181-57	48.986656	-117.480753	464827.16	5426083.68	Yes
181	58	181-58	48.986584	-117.479768	464899.20	5426075.33	Yes
181	59	181-59	48.987853	-117.477826	465042.18	5426215.49	Yes
181	60	181-60	48.986168	-117.479224	464938.70	5426028.82	Yes
181	61	181-61	48.985524	-117.478649	464980.31	5425956.95	Yes
181	62	181-62	48.985346	-117.477212	465085.34	5425936.46	Yes
181	63	181-63	48.988028	-117.479629	464910.37	5426235.73	Yes
181	64	181-64	48.986808	-117.479024	464953.78	5426099.84	Yes
181	65	181-65	48.985442	-117.480254	464862.84	5425948.51	Yes
181	66	181-66	48.985975	-117.477345	465076.03	5426006.50	Yes
181	67	181-67	48.985394	-117.480867	464817.92	5425943.45	Yes
181	68	181-68	48.985968	-117.477585	465058.48	5426005.76	Yes
181	69	181-69	48.986153	-117.480326	464858.04	5426027.62	Yes
181	70	181-70	48.986273	-117.479031	464952.86	5426040.33	Yes
181	71	181-71	48.985316	-117.480435	464849.47	5425934.66	Yes
181	72	181-72	48.985672	-117.480767	464825.47	5425974.35	Yes
181	73	181-73	48.987662	-117.479739	464902.06	5426195.08	Yes
181	74	181-74	48.988014	-117.480211	464867.77	5426234.43	Yes
181	75	181-75	48.987623	-117.478505	464992.31	5426190.18	Yes
181	76	181-76	48.987387	-117.479643	464908.88	5426164.52	Yes
181	77	181-77	48.987391	-117.479964	464885.42	5426165.11	Yes
181	78	181-78	48.986417	-117.478660	464980.14	5426056.19	Yes
181	79	181-79	48.986695	-117.478598	464984.87	5426087.11	Yes
181	80	181-80	48.986780	-117.479870	464891.86	5426097.06	Yes
181	81	181-81	48.987308	-117.477506	465065.19	5426154.67	Yes
181	82	181-82	48.986105	-117.477284	465080.56	5426020.92	Yes
181	83	181-83	48.985852	-117.479758	464899.41	5425993.87	Yes
181	84	181-84	48.985504	-117.481485	464772.78	5425956.00	Yes
181	85	181-85	48.986088	-117.480564	464840.57	5426020.57	Yes
181	86	181-86	48.986672	-117.481356	464783.04	5426085.81	Yes
181	87	181-87	48.985875	-117.480519	464843.73	5425996.83	Yes
181	88	181-88	48.985591	-117.478347	465002.46	5425964.22	Yes
181	89	181-89	48.986132	-117.477939	465032.71	5426024.23	Yes
181	90	181-90	48.986381	-117.479236	464937.97	5426052.43	Yes
182	1	182-1	48.993009	-117.487606	464330.35	5426793.14	Yes
182	2	182-2	48.993189	-117.488926	464233.89	5426813.83	Yes
182	3	182-3	48.993715	-117.486511	464410.92	5426871.09	Yes
182	4	182-4	48.991254	-117.486752	464391.54	5426597.64	Yes
182	5	182-5	48.991342	-117.486824	464386.37	5426607.43	Yes
182	6	182-6	48.991127	-117.488307	464277.67	5426584.27	Yes
182	7	182-7	48.993662	-117.486769	464391.99	5426865.40	Yes
182	8	182-8	48.992424	-117.488063	464296.46	5426728.31	Yes
182	9	182-9	48.992635	-117.487123	464365.39	5426751.31	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
182	10	182-10	48.992095	-117.486817	464387.38	5426691.17	Yes
182	11	182-11	48.992194	-117.486045	464443.91	5426701.79	Yes
182	12	182-12	48.991788	-117.486291	464425.68	5426656.84	Yes
182	13	182-13	48.991943	-117.486403	464417.56	5426674.14	Yes
182	14	182-14	48.991149	-117.487329	464349.25	5426586.23	Yes
182	15	182-15	48.993546	-117.487100	464367.70	5426852.57	Yes
182	16	182-16	48.993525	-117.487870	464311.42	5426850.69	Yes
182	17	182-17	48.992087	-117.488332	464276.54	5426691.02	Yes
182	18	182-18	48.993402	-117.486479	464413.05	5426836.33	Yes
182	19	182-19	48.992187	-117.490192	464140.56	5426703.06	Yes
182	20	182-20	48.993375	-117.488572	464259.93	5426834.32	Yes
182	21	182-21	48.992776	-117.488896	464235.79	5426767.92	Yes
182	22	182-22	48.992846	-117.486775	464391.04	5426774.61	Yes
182	23	182-23	48.990918	-117.487249	464354.94	5426560.55	Yes
182	24	182-24	48.991632	-117.486805	464387.91	5426639.74	Yes
182	25	182-25	48.991130	-117.488731	464246.68	5426584.81	Yes
182	26	182-26	48.991452	-117.487204	464358.62	5426619.94	Yes
182	27	182-27	48.991042	-117.487638	464326.57	5426574.56	Yes
182	28	182-28	48.991853	-117.489197	464213.11	5426665.39	Yes
182	29	182-29	48.991786	-117.489689	464177.06	5426658.18	Yes
182	30	182-30	48.991025	-117.488033	464297.65	5426572.78	Yes
182	31	182-31	48.992851	-117.487257	464355.77	5426775.41	Yes
182	32	182-32	48.992057	-117.486312	464424.28	5426686.76	Yes
182	33	182-33	48.991331	-117.486122	464437.73	5426605.91	Yes
182	34	182-34	48.992156	-117.487756	464318.74	5426698.39	Yes
182	35	182-35	48.993739	-117.488974	464230.82	5426875.00	Yes
182	36	182-36	48.991340	-117.489024	464225.43	5426608.30	Yes
182	37	182-37	48.991604	-117.488003	464300.27	5426637.12	Yes
182	38	182-38	48.993045	-117.486866	464384.47	5426796.82	Yes
182	39	182-39	48.993680	-117.487765	464319.15	5426867.86	Yes
182	40	182-40	48.991737	-117.486164	464434.92	5426651.04	Yes
182	41	182-41	48.992977	-117.489503	464191.52	5426790.45	Yes
182	42	182-42	48.992089	-117.488732	464247.27	5426691.44	Yes
182	43	182-43	48.992170	-117.488076	464295.37	5426700.17	Yes
182	44	182-44	48.993255	-117.489395	464199.65	5426821.35	Yes
182	45	182-45	48.992651	-117.487353	464348.56	5426753.26	Yes
182	46	182-46	48.991842	-117.486174	464434.27	5426662.76	Yes
182	47	182-47	48.990998	-117.486299	464424.53	5426568.96	Yes
182	48	182-48	48.992725	-117.490328	464131.01	5426762.88	Yes
182	49	182-49	48.991536	-117.489570	464185.64	5426630.33	Yes
182	50	182-50	48.991021	-117.487182	464359.93	5426571.98	Yes
182	51	182-51	48.993534	-117.490182	464142.28	5426852.79	Yes
182	52	182-52	48.993424	-117.488353	464276.01	5426839.64	Yes
182	53	182-53	48.991998	-117.486553	464406.62	5426680.26	Yes
182	54	182-54	48.993671	-117.489421	464198.02	5426867.64	Yes
182	55	182-55	48.993062	-117.489951	464158.80	5426800.18	Yes
182	56	182-56	48.991917	-117.487892	464308.64	5426671.88	Yes
182	57	182-57	48.991000	-117.489050	464223.28	5426570.56	Yes
182	58	182-58	48.992896	-117.488895	464235.95	5426781.20	Yes
182	59	182-59	48.992469	-117.488463	464267.29	5426733.49	Yes
182	60	182-60	48.992518	-117.488017	464299.94	5426738.78	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
182	61	182-61	48.992203	-117.488301	464278.93	5426703.93	Yes
182	62	182-62	48.992221	-117.487896	464308.59	5426705.70	Yes
182	63	182-63	48.991651	-117.486616	464401.79	5426641.78	Yes
182	64	182-64	48.990962	-117.487762	464317.46	5426565.73	Yes
182	65	182-65	48.993279	-117.487072	464369.56	5426822.95	Yes
182	66	182-66	48.991705	-117.489932	464159.21	5426649.34	Yes
182	67	182-67	48.993109	-117.487407	464344.94	5426804.17	Yes
182	68	182-68	48.991525	-117.488358	464274.26	5426628.51	Yes
182	69	182-69	48.992555	-117.488983	464229.28	5426743.32	Yes
182	70	182-70	48.993213	-117.486110	464439.89	5426815.12	Yes
182	71	182-71	48.992237	-117.489509	464190.60	5426708.29	Yes
182	72	182-72	48.993168	-117.489062	464223.96	5426811.51	Yes
182	73	182-73	48.991382	-117.488477	464265.47	5426612.66	Yes
182	74	182-74	48.993125	-117.488020	464300.13	5426806.23	Yes
182	75	182-75	48.992110	-117.487943	464305.01	5426693.39	Yes
182	76	182-76	48.993362	-117.488038	464298.99	5426832.62	Yes
182	77	182-77	48.992339	-117.489886	464163.10	5426719.77	Yes
182	78	182-78	48.992449	-117.489840	464166.54	5426731.94	Yes
182	79	182-79	48.993062	-117.488737	464247.64	5426799.57	Yes
182	80	182-80	48.993276	-117.489924	464160.98	5426823.93	Yes
182	81	182-81	48.991931	-117.489487	464192.00	5426674.27	Yes
182	82	182-82	48.992252	-117.487712	464322.02	5426709.05	Yes
182	83	182-83	48.991762	-117.490066	464149.45	5426655.69	Yes
182	84	182-84	48.991195	-117.487154	464362.07	5426591.29	Yes
182	85	182-85	48.991047	-117.486657	464398.34	5426574.63	Yes
182	86	182-86	48.992218	-117.488870	464237.28	5426705.77	Yes
182	87	182-87	48.991586	-117.486084	464440.68	5426634.32	Yes
182	88	182-88	48.993021	-117.489312	464205.55	5426795.31	Yes
182	89	182-89	48.991233	-117.486485	464411.10	5426595.21	Yes
182	90	182-90	48.991627	-117.487393	464344.95	5426639.44	Yes
183	1	183-1	48.989039	-117.437081	468023.79	5426329.32	Yes
183	2	183-2	48.989637	-117.435169	468164.07	5426394.97	Yes
183	3	183-3	48.989701	-117.437598	467986.39	5426403.16	Yes
183	4	183-4	48.989833	-117.434883	468185.11	5426416.71	Yes
183	5	183-5	48.988592	-117.434254	468230.33	5426278.43	Yes
183	6	183-6	48.991167	-117.434916	468183.56	5426564.93	Yes
183	7	183-7	48.990878	-117.433001	468323.49	5426532.04	Yes
183	8	183-8	48.990430	-117.437255	468011.95	5426484.04	Yes
183	9	183-9	48.990163	-117.434770	468193.59	5426453.29	Yes
183	10	183-10	48.990894	-117.435022	468175.67	5426534.63	Yes
183	11	183-11	48.989435	-117.436082	468097.15	5426372.93	Yes
183	12	183-12	48.989908	-117.436146	468092.74	5426425.49	Yes
183	13	183-13	48.989709	-117.435406	468146.79	5426403.09	Yes
183	14	183-14	48.991297	-117.435164	468165.48	5426579.59	Yes
183	15	183-15	48.989017	-117.435287	468155.02	5426326.12	Yes
183	16	183-16	48.990571	-117.434801	468191.61	5426498.71	Yes
183	17	183-17	48.989386	-117.437203	468015.13	5426368.00	Yes
183	18	183-18	48.991311	-117.436110	468096.29	5426581.48	Yes
183	19	183-19	48.989982	-117.436792	468045.58	5426434.06	Yes
183	20	183-20	48.990132	-117.435728	468123.48	5426450.24	Yes
183	21	183-21	48.990616	-117.435524	468138.72	5426503.93	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
183	22	183-22	48.989688	-117.436396	468074.32	5426401.23	Yes
183	23	183-23	48.989020	-117.434129	468239.74	5426325.94	Yes
183	24	183-24	48.990197	-117.433589	468280.02	5426456.61	Yes
183	25	183-25	48.988656	-117.436932	468034.51	5426286.70	Yes
183	26	183-26	48.991113	-117.436639	468057.52	5426559.71	Yes
183	27	183-27	48.990509	-117.434482	468214.91	5426491.64	Yes
183	28	183-28	48.990638	-117.435208	468161.86	5426506.28	Yes
183	29	183-29	48.990384	-117.436543	468064.02	5426478.62	Yes
183	30	183-30	48.989328	-117.437311	468007.15	5426361.54	Yes
183	31	183-31	48.989473	-117.434422	468218.63	5426376.47	Yes
183	32	183-32	48.989884	-117.436298	468081.62	5426422.99	Yes
183	33	183-33	48.989268	-117.434455	468216.08	5426353.64	Yes
183	34	183-34	48.990651	-117.436325	468080.17	5426508.20	Yes
183	35	183-35	48.991219	-117.436144	468093.75	5426571.27	Yes
183	36	183-36	48.988703	-117.434133	468239.28	5426290.74	Yes
183	37	183-37	48.990197	-117.436936	468035.18	5426458.02	Yes
183	38	183-38	48.990530	-117.436852	468041.55	5426494.97	Yes
183	39	183-39	48.989796	-117.433507	468285.80	5426411.96	Yes
183	40	183-40	48.990016	-117.436291	468082.22	5426437.66	Yes
183	41	183-41	48.988873	-117.435256	468157.20	5426310.16	Yes
183	42	183-42	48.991344	-117.432407	468367.25	5426583.65	Yes
183	43	183-43	48.991176	-117.433582	468281.19	5426565.42	Yes
183	44	183-44	48.989661	-117.434564	468208.37	5426397.38	Yes
183	45	183-45	48.988980	-117.434489	468213.41	5426321.66	Yes
183	46	183-46	48.990541	-117.436342	468078.85	5426496.03	Yes
183	47	183-47	48.988546	-117.435801	468117.17	5426274.01	Yes
183	48	183-48	48.990099	-117.433410	468293.09	5426445.68	Yes
183	49	183-49	48.990939	-117.434197	468236.04	5426539.36	Yes
183	50	183-50	48.990165	-117.433234	468305.96	5426452.88	Yes
183	51	183-51	48.990119	-117.437193	468016.34	5426449.47	Yes
183	52	183-52	48.990849	-117.436632	468057.84	5426530.33	Yes
183	53	183-53	48.991386	-117.433009	468323.21	5426588.58	Yes
183	54	183-54	48.990949	-117.437170	468018.51	5426541.67	Yes
183	55	183-55	48.989383	-117.434654	468201.61	5426366.59	Yes
183	56	183-56	48.990002	-117.433802	468264.32	5426434.97	Yes
183	57	183-57	48.990459	-117.435545	468137.07	5426486.59	Yes
183	58	183-58	48.989172	-117.434875	468185.29	5426343.19	Yes
183	59	183-59	48.990417	-117.436166	468091.66	5426482.18	Yes
183	60	183-60	48.990864	-117.433954	468253.75	5426530.92	Yes
183	61	183-61	48.989594	-117.437726	467976.96	5426391.31	Yes
183	62	183-62	48.988621	-117.434581	468206.44	5426281.78	Yes
183	63	183-63	48.989145	-117.436759	468047.41	5426341.00	Yes
183	64	183-64	48.990984	-117.435220	468161.23	5426544.78	Yes
183	65	183-65	48.991140	-117.436359	468078.02	5426562.59	Yes
183	66	183-66	48.990142	-117.436470	468069.26	5426451.64	Yes
183	67	183-67	48.990866	-117.437285	468010.05	5426532.55	Yes
183	68	183-68	48.989142	-117.437480	467994.72	5426340.97	Yes
183	69	183-69	48.990352	-117.433986	468251.05	5426474.00	Yes
183	70	183-70	48.990053	-117.436073	468098.20	5426441.68	Yes
183	71	183-71	48.990682	-117.433807	468264.41	5426510.61	Yes
183	72	183-72	48.988558	-117.436573	468060.66	5426275.69	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
183	73	183-73	48.988822	-117.434430	468217.60	5426304.15	Yes
183	74	183-74	48.990111	-117.436785	468046.16	5426448.32	Yes
183	75	183-75	48.990405	-117.433719	468270.66	5426479.75	Yes
183	76	183-76	48.989911	-117.436582	468060.89	5426426.09	Yes
183	77	183-77	48.990391	-117.433387	468294.95	5426478.08	Yes
183	78	183-78	48.990930	-117.436894	468038.69	5426539.51	Yes
183	79	183-79	48.989390	-117.437854	467967.47	5426368.69	Yes
183	80	183-80	48.989392	-117.435041	468173.30	5426367.77	Yes
183	81	183-81	48.989670	-117.433385	468294.59	5426397.96	Yes
183	82	183-82	48.989040	-117.436863	468039.75	5426329.33	Yes
183	83	183-83	48.990451	-117.435762	468121.24	5426485.69	Yes
183	84	183-84	48.990250	-117.436399	468074.52	5426463.61	Yes
183	85	183-85	48.988680	-117.433911	468255.48	5426288.09	Yes
183	86	183-86	48.988813	-117.436542	468063.13	5426304.02	Yes
183	87	183-87	48.990283	-117.435125	468167.71	5426466.77	Yes
183	88	183-88	48.988592	-117.435064	468171.08	5426278.85	Yes
183	89	183-89	48.990284	-117.434970	468179.07	5426466.85	Yes
183	90	183-90	48.988959	-117.436221	468086.66	5426320.08	Yes
184	1	184-1	48.997392	-117.441220	467726.41	5427259.61	Yes
184	2	184-2	48.997126	-117.438249	467943.57	5427228.82	Yes
184	3	184-3	48.999136	-117.441026	467741.75	5427453.41	Yes
184	4	184-4	48.998031	-117.439614	467844.28	5427329.95	Yes
184	5	184-5	48.997611	-117.442127	467660.18	5427284.39	Yes
184	6	184-6	48.998538	-117.442064	467665.43	5427387.43	Yes
184	7	184-7	48.997733	-117.439926	467821.25	5427296.96	Yes
184	8	184-8	48.998208	-117.438241	467944.82	5427349.04	Yes
184	9	184-9	48.997634	-117.438505	467925.13	5427285.39	Yes
184	10	184-10	48.996897	-117.438210	467946.26	5427203.38	Yes
184	11	184-11	48.997284	-117.442083	467663.19	5427248.00	Yes
184	12	184-12	48.998659	-117.439576	467847.45	5427399.79	Yes
184	13	184-13	48.997949	-117.442039	467666.90	5427321.95	Yes
184	14	184-14	48.999138	-117.442568	467628.95	5427454.28	Yes
184	15	184-15	48.997827	-117.438203	467947.35	5427306.72	Yes
184	16	184-16	48.998469	-117.439892	467824.24	5427378.76	Yes
184	17	184-17	48.999606	-117.442256	467652.10	5427506.16	Yes
184	18	184-18	48.997398	-117.441964	467671.99	5427260.67	Yes
184	19	184-19	48.998144	-117.443092	467589.94	5427344.01	Yes
184	20	184-20	48.997038	-117.439938	467819.93	5427219.74	Yes
184	21	184-21	48.998936	-117.442302	467648.25	5427431.69	Yes
184	22	184-22	48.996836	-117.439807	467829.42	5427197.29	Yes
184	23	184-23	48.999009	-117.442751	467615.46	5427440.07	Yes
184	24	184-24	48.998639	-117.442777	467613.32	5427398.92	Yes
184	25	184-25	48.999447	-117.443206	467582.49	5427488.95	Yes
184	26	184-26	48.998359	-117.439673	467840.16	5427366.47	Yes
184	27	184-27	48.998491	-117.438441	467930.40	5427380.63	Yes
184	28	184-28	48.998339	-117.440602	467772.21	5427364.60	Yes
184	29	184-29	48.998526	-117.443294	467575.47	5427386.60	Yes
184	30	184-30	48.997840	-117.442009	467668.99	5427309.78	Yes
184	31	184-31	48.997999	-117.442451	467636.73	5427327.70	Yes
184	32	184-32	48.998081	-117.441991	467670.44	5427336.56	Yes
184	33	184-33	48.998556	-117.438613	467917.82	5427387.94	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
184	34	184-34	48.998717	-117.439302	467867.56	5427406.11	Yes
184	35	184-35	48.997193	-117.438456	467928.49	5427236.39	Yes
184	36	184-36	48.997834	-117.440056	467811.84	5427308.33	Yes
184	37	184-37	48.997957	-117.439375	467861.74	5427321.69	Yes
184	38	184-38	48.998826	-117.442733	467616.64	5427419.67	Yes
184	39	184-39	48.999021	-117.440145	467806.12	5427440.29	Yes
184	40	184-40	48.997328	-117.441319	467719.15	5427252.52	Yes
184	41	184-41	48.997670	-117.443183	467583.04	5427291.44	Yes
184	42	184-42	48.999279	-117.443121	467588.56	5427470.21	Yes
184	43	184-43	48.998653	-117.443084	467590.88	5427400.64	Yes
184	44	184-44	48.998011	-117.438837	467901.10	5427327.43	Yes
184	45	184-45	48.999001	-117.440332	467792.37	5427438.14	Yes
184	46	184-46	48.997883	-117.439187	467875.42	5427313.41	Yes
184	47	184-47	48.997953	-117.440709	467764.14	5427321.80	Yes
184	48	184-48	48.998316	-117.439368	467862.48	5427361.53	Yes
184	49	184-49	48.998394	-117.442235	467652.83	5427371.46	Yes
184	50	184-50	48.998342	-117.438956	467892.66	5427364.34	Yes
184	51	184-51	48.998354	-117.441342	467718.10	5427366.68	Yes
184	52	184-52	48.998032	-117.440606	467771.76	5427330.51	Yes
184	53	184-53	48.997562	-117.440385	467787.59	5427278.22	Yes
184	54	184-54	48.999166	-117.439677	467840.46	5427456.22	Yes
184	55	184-55	48.998822	-117.440698	467765.49	5427418.36	Yes
184	56	184-56	48.997358	-117.440835	467754.58	5427255.68	Yes
184	57	184-57	48.999064	-117.438401	467933.72	5427444.27	Yes
184	58	184-58	48.997461	-117.439524	467850.55	5427266.62	Yes
184	59	184-59	48.999090	-117.438599	467919.19	5427447.32	Yes
184	60	184-60	48.999302	-117.442908	467604.21	5427472.66	Yes
184	61	184-61	48.999241	-117.443329	467573.36	5427466.14	Yes
184	62	184-62	48.998381	-117.439140	467879.16	5427368.74	Yes
184	63	184-63	48.997570	-117.439317	467865.72	5427278.66	Yes
184	64	184-64	48.998714	-117.442624	467624.59	5427407.16	Yes
184	65	184-65	48.998814	-117.438617	467917.70	5427416.63	Yes
184	66	184-66	48.999191	-117.439525	467851.58	5427458.93	Yes
184	67	184-67	48.999017	-117.438198	467948.50	5427438.95	Yes
184	68	184-68	48.997312	-117.439381	467860.91	5427249.95	Yes
184	69	184-69	48.997330	-117.440415	467785.26	5427252.40	Yes
184	70	184-70	48.998683	-117.439993	467816.98	5427402.66	Yes
184	71	184-71	48.997420	-117.442300	467647.42	5427263.17	Yes
184	72	184-72	48.998149	-117.442372	467642.62	5427344.25	Yes
184	73	184-73	48.998185	-117.439299	467867.46	5427346.93	Yes
184	74	184-74	48.996984	-117.439762	467832.81	5427213.65	Yes
184	75	184-75	48.999460	-117.442390	467642.17	5427490.01	Yes
184	76	184-76	48.999216	-117.442058	467666.31	5427462.73	Yes
184	77	184-77	48.997231	-117.441523	467704.17	5427241.92	Yes
184	78	184-78	48.997672	-117.440168	467803.57	5427290.37	Yes
184	79	184-79	48.998305	-117.439815	467829.79	5427360.52	Yes
184	80	184-80	48.998024	-117.439910	467822.67	5427329.33	Yes
184	81	184-81	48.998679	-117.438273	467942.83	5427401.47	Yes
184	82	184-82	48.999005	-117.439800	467831.29	5427438.34	Yes
184	83	184-83	48.999245	-117.441242	467726.01	5427465.64	Yes
184	84	184-84	48.999506	-117.442838	467609.41	5427495.35	Yes

Table B1-5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
184	85	184-85	48.999241	-117.440488	467781.18	5427464.83	Yes
184	86	184-86	48.998139	-117.442164	467657.88	5427343.10	Yes
184	87	184-87	48.997268	-117.441001	467742.32	5427245.75	Yes
184	88	184-88	48.998554	-117.442359	467643.89	5427389.35	Yes
184	89	184-89	48.999025	-117.439282	467869.21	5427440.40	Yes
184	90	184-90	48.999121	-117.442076	467664.90	5427452.19	Yes

Notes:

[a] Increment numbers 1 through 30 denote primary sampling locations, numbers 31 through 90 denote triplicate locations, where applicable.

[b] Station ID is derived from the decision unit ID and the increment number.

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	1	1	SB-N1-1	-118.344271	47.915494	399560.69	5307782.28
Columbia - North	CB-N	1	2	SB-N1-2	-118.343843	47.915606	399592.86	5307794.18
Columbia - North	CB-N	1	3	SB-N1-3	-118.343886	47.915229	399588.95	5307752.43
Columbia - North	CB-N	1	4	SB-N1-4	-118.343385	47.915258	399626.45	5307754.89
Columbia - North	CB-N	1	5	SB-N1-5	-118.343572	47.915595	399613.09	5307792.60
Columbia - North	CB-N	1	6	SB-N1-6	-118.343181	47.915691	399642.55	5307802.75
Columbia - North	CB-N	1	7	SB-N1-7	-118.343625	47.915796	399609.51	5307815.04
Columbia - North	CB-N	1	8	SB-N1-8	-118.343671	47.914978	399604.54	5307724.22
Columbia - North	CB-N	1	9	SB-N1-9	-118.342832	47.915557	399668.32	5307787.44
Columbia - North	CB-N	1	10	SB-N1-10	-118.342606	47.915250	399684.66	5307753.09
Columbia - North	CB-N	1	11	SB-N1-11	-118.342821	47.915399	399668.87	5307769.85
Columbia - North	CB-N	1	12	SB-N1-12	-118.342716	47.915393	399676.72	5307769.13
Columbia - North	CB-N	1	13	SB-N1-13	-118.343500	47.915469	399618.26	5307778.53
Columbia - North	CB-N	1	14	SB-N1-14	-118.343898	47.915367	399588.35	5307767.71
Columbia - North	CB-N	1	15	SB-N1-15	-118.343464	47.915690	399621.40	5307803.08
Columbia - North	CB-N	1	16	SB-N1-16	-118.343398	47.915566	399626.04	5307789.15
Columbia - North	CB-N	1	17	SB-N1-17	-118.343693	47.915699	399604.26	5307804.41
Columbia - North	CB-N	1	18	SB-N1-18	-118.343617	47.915153	399608.89	5307743.58
Columbia - North	CB-N	1	19	SB-N1-19	-118.343031	47.915723	399653.77	5307806.12
Columbia - North	CB-N	1	20	SB-N1-20	-118.343197	47.915575	399641.12	5307789.91
Columbia - North	CB-N	1	21	SB-N1-21	-118.343603	47.915013	399609.69	5307727.97
Columbia - North	CB-N	1	22	SB-N1-22	-118.343371	47.915497	399627.93	5307781.53
Columbia - North	CB-N	1	23	SB-N1-23	-118.343556	47.914877	399612.95	5307712.86
Columbia - North	CB-N	1	24	SB-N1-24	-118.343739	47.915694	399600.85	5307803.83
Columbia - North	CB-N	1	25	SB-N1-25	-118.343347	47.915270	399629.33	5307756.26
Columbia - North	CB-N	1	26	SB-N1-26	-118.343570	47.914908	399611.91	5307716.34
Columbia - North	CB-N	1	27	SB-N1-27	-118.343629	47.915096	399607.87	5307737.22
Columbia - North	CB-N	1	28	SB-N1-28	-118.344034	47.915266	399577.97	5307756.68
Columbia - North	CB-N	1	29	SB-N1-29	-118.343678	47.915448	399604.90	5307776.45
Columbia - North	CB-N	1	30	SB-N1-30	-118.342745	47.915359	399674.47	5307765.36
Columbia - North	CB-N	2	1	SB-N2-1	-118.341957	47.915933	399734.44	5307828.12
Columbia - North	CB-N	2	2	SB-N2-2	-118.341958	47.915817	399734.11	5307815.25
Columbia - North	CB-N	2	3	SB-N2-3	-118.342391	47.915662	399701.50	5307798.51
Columbia - North	CB-N	2	4	SB-N2-4	-118.342335	47.916009	399706.37	5307837.01
Columbia - North	CB-N	2	5	SB-N2-5	-118.341613	47.915664	399759.65	5307797.72
Columbia - North	CB-N	2	6	SB-N2-6	-118.343009	47.915815	399655.64	5307816.35
Columbia - North	CB-N	2	7	SB-N2-7	-118.342062	47.915764	399726.24	5307809.52
Columbia - North	CB-N	2	8	SB-N2-8	-118.342275	47.916214	399711.22	5307859.81
Columbia - North	CB-N	2	9	SB-N2-9	-118.342223	47.915995	399714.69	5307835.34
Columbia - North	CB-N	2	10	SB-N2-10	-118.342080	47.916177	399725.71	5307855.39
Columbia - North	CB-N	2	11	SB-N2-11	-118.342152	47.915844	399719.67	5307818.50
Columbia - North	CB-N	2	12	SB-N2-12	-118.341635	47.915768	399758.19	5307809.38
Columbia - North	CB-N	2	13	SB-N2-13	-118.342620	47.915921	399684.91	5307827.63
Columbia - North	CB-N	2	14	SB-N2-14	-118.342706	47.916039	399678.68	5307840.83
Columbia - North	CB-N	2	15	SB-N2-15	-118.342110	47.915969	399723.08	5307832.26
Columbia - North	CB-N	2	16	SB-N2-16	-118.342359	47.916293	399705.07	5307868.60
Columbia - North	CB-N	2	17	SB-N2-17	-118.341764	47.915842	399748.67	5307817.76
Columbia - North	CB-N	2	18	SB-N2-18	-118.341542	47.915772	399765.10	5307809.72
Columbia - North	CB-N	2	19	SB-N2-19	-118.341898	47.916200	399739.33	5307857.68
Columbia - North	CB-N	2	20	SB-N2-20	-118.341940	47.916068	399735.96	5307843.05

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	2	21	SB-N2-21	-118.342159	47.915392	399718.28	5307768.29
Columbia - North	CB-N	2	22	SB-N2-22	-118.341912	47.915729	399737.41	5307805.35
Columbia - North	CB-N	2	23	SB-N2-23	-118.342861	47.915851	399666.73	5307820.21
Columbia - North	CB-N	2	24	SB-N2-24	-118.341682	47.915613	399754.35	5307792.20
Columbia - North	CB-N	2	25	SB-N2-25	-118.343093	47.915883	399649.49	5307824.04
Columbia - North	CB-N	2	26	SB-N2-26	-118.342733	47.915872	399676.36	5307822.31
Columbia - North	CB-N	2	27	SB-N2-27	-118.342402	47.915937	399701.22	5307829.19
Columbia - North	CB-N	2	28	SB-N2-28	-118.342996	47.915912	399656.76	5307827.14
Columbia - North	CB-N	2	29	SB-N2-29	-118.342471	47.915390	399694.96	5307768.41
Columbia - North	CB-N	2	30	SB-N2-30	-118.342517	47.916132	399692.95	5307850.93
Columbia - North	CB-N	3	1	CB-N3-1	-118.341219	47.916817	399791.26	5307925.40
Columbia - North	CB-N	3	2	CB-N3-2	-118.340696	47.916583	399829.94	5307898.74
Columbia - North	CB-N	3	3	CB-N3-3	-118.341605	47.916350	399761.56	5307873.96
Columbia - North	CB-N	3	4	CB-N3-4	-118.341337	47.915922	399780.74	5307826.05
Columbia - North	CB-N	3	5	CB-N3-5	-118.340931	47.916507	399812.20	5307890.54
Columbia - North	CB-N	3	6	CB-N3-6	-118.340714	47.916389	399828.22	5307877.21
Columbia - North	CB-N	3	7	CB-N3-7	-118.340972	47.916293	399808.72	5307866.82
Columbia - North	CB-N	3	8	CB-N3-8	-118.340719	47.916298	399827.67	5307867.02
Columbia - North	CB-N	3	9	CB-N3-9	-118.341084	47.915891	399799.57	5307822.35
Columbia - North	CB-N	3	10	CB-N3-10	-118.341125	47.916508	399797.72	5307890.98
Columbia - North	CB-N	3	11	CB-N3-11	-118.341049	47.916379	399803.17	5307876.53
Columbia - North	CB-N	3	12	CB-N3-12	-118.340852	47.916384	399817.88	5307876.75
Columbia - North	CB-N	3	13	CB-N3-13	-118.341572	47.916112	399763.59	5307847.53
Columbia - North	CB-N	3	14	CB-N3-14	-118.340780	47.916681	399823.79	5307909.73
Columbia - North	CB-N	3	15	CB-N3-15	-118.341578	47.916518	399763.86	5307892.67
Columbia - North	CB-N	3	16	CB-N3-16	-118.341765	47.916558	399749.96	5307897.38
Columbia - North	CB-N	3	17	CB-N3-17	-118.340893	47.916475	399814.96	5307886.94
Columbia - North	CB-N	3	18	CB-N3-18	-118.341060	47.916757	399803.01	5307918.48
Columbia - North	CB-N	3	19	CB-N3-19	-118.340978	47.916888	399809.42	5307933.02
Columbia - North	CB-N	3	20	CB-N3-20	-118.340548	47.916305	399840.45	5307867.67
Columbia - North	CB-N	3	21	CB-N3-21	-118.341752	47.916187	399750.22	5307856.02
Columbia - North	CB-N	3	22	CB-N3-22	-118.340762	47.916652	399825.10	5307906.44
Columbia - North	CB-N	3	23	CB-N3-23	-118.340271	47.916238	399860.98	5307859.86
Columbia - North	CB-N	3	24	CB-N3-24	-118.340871	47.916500	399816.68	5307889.67
Columbia - North	CB-N	3	25	CB-N3-25	-118.341348	47.916337	399780.72	5307872.20
Columbia - North	CB-N	3	26	CB-N3-26	-118.340709	47.916250	399828.31	5307861.67
Columbia - North	CB-N	3	27	CB-N3-27	-118.341407	47.915797	399775.27	5307812.23
Columbia - North	CB-N	3	28	CB-N3-28	-118.341041	47.916662	399804.29	5307907.99
Columbia - North	CB-N	3	29	CB-N3-29	-118.340877	47.916280	399815.77	5307865.31
Columbia - North	CB-N	3	30	CB-N3-30	-118.340419	47.916132	399849.70	5307848.26
Columbia - North	CB-N	3	31	CB-N3-31	-118.340944	47.916950	399812.09	5307939.85
Columbia - North	CB-N	3	32	CB-N3-32	-118.340966	47.916339	399809.24	5307871.90
Columbia - North	CB-N	3	33	CB-N3-33	-118.341545	47.916222	399765.79	5307859.73
Columbia - North	CB-N	3	34	CB-N3-34	-118.341883	47.916503	399741.05	5307891.34
Columbia - North	CB-N	3	35	CB-N3-35	-118.340935	47.915904	399810.74	5307823.53
Columbia - North	CB-N	3	36	CB-N3-36	-118.340504	47.916454	399844.01	5307884.12
Columbia - North	CB-N	3	37	CB-N3-37	-118.341010	47.916162	399805.66	5307852.29
Columbia - North	CB-N	3	38	CB-N3-38	-118.341688	47.916458	399755.58	5307886.12
Columbia - North	CB-N	3	39	CB-N3-39	-118.341241	47.916650	399789.31	5307906.81
Columbia - North	CB-N	3	40	CB-N3-40	-118.341175	47.916007	399792.99	5307835.34

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	3	41	CB-N3-41	-118.340932	47.916804	399812.69	5307923.60
Columbia - North	CB-N	3	42	CB-N3-42	-118.340785	47.916325	399822.79	5307870.16
Columbia - North	CB-N	3	43	CB-N3-43	-118.340672	47.916189	399830.94	5307854.89
Columbia - North	CB-N	3	44	CB-N3-44	-118.341487	47.916033	399769.78	5307838.57
Columbia - North	CB-N	3	45	CB-N3-45	-118.341296	47.916385	399784.71	5307877.44
Columbia - North	CB-N	3	46	CB-N3-46	-118.341765	47.916441	399749.75	5307884.34
Columbia - North	CB-N	3	47	CB-N3-47	-118.340440	47.916384	399848.68	5307876.29
Columbia - North	CB-N	3	48	CB-N3-48	-118.341541	47.916572	399766.76	5307898.56
Columbia - North	CB-N	3	49	CB-N3-49	-118.341309	47.916713	399784.34	5307913.91
Columbia - North	CB-N	3	50	CB-N3-50	-118.341899	47.916390	399739.68	5307878.77
Columbia - North	CB-N	3	51	CB-N3-51	-118.341274	47.916476	399786.51	5307887.58
Columbia - North	CB-N	3	52	CB-N3-52	-118.340992	47.916760	399808.16	5307918.82
Columbia - North	CB-N	3	53	CB-N3-53	-118.341078	47.915936	399800.12	5307827.31
Columbia - North	CB-N	3	54	CB-N3-54	-118.341353	47.916393	399780.43	5307878.47
Columbia - North	CB-N	3	55	CB-N3-55	-118.341183	47.915835	399792.07	5307816.21
Columbia - North	CB-N	3	56	CB-N3-56	-118.341253	47.916262	399787.69	5307863.76
Columbia - North	CB-N	3	57	CB-N3-57	-118.341609	47.916198	399760.97	5307857.14
Columbia - North	CB-N	3	58	CB-N3-58	-118.341418	47.916439	399775.71	5307883.65
Columbia - North	CB-N	3	59	CB-N3-59	-118.341330	47.916535	399782.46	5307894.24
Columbia - North	CB-N	3	60	CB-N3-60	-118.341273	47.916578	399786.81	5307898.96
Columbia - North	CB-N	3	61	CB-N3-61	-118.341091	47.916396	399800.01	5307878.42
Columbia - North	CB-N	3	62	CB-N3-62	-118.341166	47.916270	399794.18	5307864.50
Columbia - North	CB-N	3	63	CB-N3-63	-118.341012	47.916803	399806.75	5307923.53
Columbia - North	CB-N	3	64	CB-N3-64	-118.340758	47.916630	399825.36	5307903.96
Columbia - North	CB-N	3	65	CB-N3-65	-118.340802	47.916405	399821.63	5307879.11
Columbia - North	CB-N	3	66	CB-N3-66	-118.340735	47.916653	399827.13	5307906.55
Columbia - North	CB-N	3	67	CB-N3-67	-118.341393	47.916214	399777.11	5307858.59
Columbia - North	CB-N	3	68	CB-N3-68	-118.341030	47.916892	399805.51	5307933.52
Columbia - North	CB-N	3	69	CB-N3-69	-118.341407	47.916114	399775.89	5307847.46
Columbia - North	CB-N	3	70	CB-N3-70	-118.341217	47.916589	399790.98	5307900.10
Columbia - North	CB-N	3	71	CB-N3-71	-118.341926	47.916398	399737.67	5307879.77
Columbia - North	CB-N	3	72	CB-N3-72	-118.341473	47.916129	399770.96	5307849.22
Columbia - North	CB-N	3	73	CB-N3-73	-118.340536	47.916437	399841.62	5307882.29
Columbia - North	CB-N	3	74	CB-N3-74	-118.341447	47.915837	399772.36	5307816.83
Columbia - North	CB-N	3	75	CB-N3-75	-118.341859	47.916490	399742.87	5307889.84
Columbia - North	CB-N	3	76	CB-N3-76	-118.340983	47.916459	399808.26	5307885.36
Columbia - North	CB-N	3	77	CB-N3-77	-118.341975	47.916404	399733.98	5307880.54
Columbia - North	CB-N	3	78	CB-N3-78	-118.341689	47.916525	399755.60	5307893.56
Columbia - North	CB-N	3	79	CB-N3-79	-118.341154	47.916439	399795.41	5307883.29
Columbia - North	CB-N	3	80	CB-N3-80	-118.341376	47.916138	399778.21	5307850.12
Columbia - North	CB-N	3	81	CB-N3-81	-118.340615	47.916228	399835.31	5307859.18
Columbia - North	CB-N	3	82	CB-N3-82	-118.340405	47.916358	399851.21	5307873.39
Columbia - North	CB-N	3	83	CB-N3-83	-118.340842	47.916233	399818.34	5307859.96
Columbia - North	CB-N	3	84	CB-N3-84	-118.341131	47.915991	399796.24	5307833.53
Columbia - North	CB-N	3	85	CB-N3-85	-118.341088	47.915944	399799.38	5307828.16
Columbia - North	CB-N	3	86	CB-N3-86	-118.341456	47.916079	399772.16	5307843.66
Columbia - North	CB-N	3	87	CB-N3-87	-118.340774	47.916619	399824.15	5307902.83
Columbia - North	CB-N	3	88	CB-N3-88	-118.341713	47.916501	399753.75	5307890.92
Columbia - North	CB-N	3	89	CB-N3-89	-118.341453	47.916544	399773.27	5307895.41
Columbia - North	CB-N	3	90	CB-N3-90	-118.340729	47.916476	399827.20	5307886.87

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	4	1	SB-N4-1	-118.340106	47.917194	399875.14	5307965.82
Columbia - North	CB-N	4	2	SB-N4-2	-118.339557	47.917155	399916.12	5307960.77
Columbia - North	CB-N	4	3	SB-N4-3	-118.340116	47.917174	399874.39	5307963.65
Columbia - North	CB-N	4	4	SB-N4-4	-118.340562	47.916953	399840.62	5307939.65
Columbia - North	CB-N	4	5	SB-N4-5	-118.339780	47.916547	399898.30	5307893.57
Columbia - North	CB-N	4	6	SB-N4-6	-118.339704	47.916881	399904.63	5307930.56
Columbia - North	CB-N	4	7	SB-N4-7	-118.339655	47.916859	399908.23	5307928.07
Columbia - North	CB-N	4	8	SB-N4-8	-118.339508	47.916728	399918.98	5307913.34
Columbia - North	CB-N	4	9	SB-N4-9	-118.339316	47.916609	399933.07	5307899.79
Columbia - North	CB-N	4	10	SB-N4-10	-118.339909	47.916439	399888.44	5307881.68
Columbia - North	CB-N	4	11	SB-N4-11	-118.340419	47.917039	399851.45	5307949.01
Columbia - North	CB-N	4	12	SB-N4-12	-118.340078	47.916967	399876.83	5307940.59
Columbia - North	CB-N	4	13	SB-N4-13	-118.339967	47.917355	399885.83	5307983.59
Columbia - North	CB-N	4	14	SB-N4-14	-118.339854	47.916388	399892.43	5307875.92
Columbia - North	CB-N	4	15	SB-N4-15	-118.340153	47.916623	399870.53	5307902.44
Columbia - North	CB-N	4	16	SB-N4-16	-118.340175	47.916561	399868.77	5307895.62
Columbia - North	CB-N	4	17	SB-N4-17	-118.339838	47.916862	399894.55	5307928.65
Columbia - North	CB-N	4	18	SB-N4-18	-118.340395	47.916585	399852.41	5307898.60
Columbia - North	CB-N	4	19	SB-N4-19	-118.339811	47.916514	399895.91	5307889.86
Columbia - North	CB-N	4	20	SB-N4-20	-118.340415	47.916455	399850.62	5307884.11
Columbia - North	CB-N	4	21	SB-N4-21	-118.339695	47.916489	399904.53	5307886.94
Columbia - North	CB-N	4	22	SB-N4-22	-118.339455	47.916874	399923.20	5307929.41
Columbia - North	CB-N	4	23	SB-N4-23	-118.340405	47.917159	399852.75	5307962.39
Columbia - North	CB-N	4	24	SB-N4-24	-118.339455	47.916713	399922.86	5307911.59
Columbia - North	CB-N	4	25	SB-N4-25	-118.340414	47.916927	399851.62	5307936.62
Columbia - North	CB-N	4	26	SB-N4-26	-118.340285	47.916422	399860.33	5307880.23
Columbia - North	CB-N	4	27	SB-N4-27	-118.340106	47.916339	399873.50	5307870.78
Columbia - North	CB-N	4	28	SB-N4-28	-118.340284	47.916975	399861.44	5307941.70
Columbia - North	CB-N	4	29	SB-N4-29	-118.339488	47.916600	399920.22	5307899.07
Columbia - North	CB-N	4	30	SB-N4-30	-118.339898	47.917075	399890.48	5307952.37
Columbia - North	CB-N	5	1	SB-N5-1	-118.339343	47.917359	399932.47	5307983.17
Columbia - North	CB-N	5	2	SB-N5-2	-118.338899	47.917539	399966.02	5308002.65
Columbia - North	CB-N	5	3	SB-N5-3	-118.338670	47.917063	399982.21	5307949.41
Columbia - North	CB-N	5	4	SB-N5-4	-118.339139	47.917469	399947.92	5307995.21
Columbia - North	CB-N	5	5	SB-N5-5	-118.338555	47.917213	399991.08	5307965.92
Columbia - North	CB-N	5	6	SB-N5-6	-118.339055	47.917781	399954.85	5308029.71
Columbia - North	CB-N	5	7	SB-N5-7	-118.339450	47.917273	399924.30	5307973.82
Columbia - North	CB-N	5	8	SB-N5-8	-118.339443	47.917068	399924.47	5307950.97
Columbia - North	CB-N	5	9	SB-N5-9	-118.338436	47.917194	399999.91	5307963.67
Columbia - North	CB-N	5	10	SB-N5-10	-118.338975	47.917771	399960.81	5308028.57
Columbia - North	CB-N	5	11	SB-N5-11	-118.338763	47.917750	399976.55	5308025.88
Columbia - North	CB-N	5	12	SB-N5-12	-118.339019	47.916827	399955.65	5307923.67
Columbia - North	CB-N	5	13	SB-N5-13	-118.339136	47.917636	399948.48	5308013.67
Columbia - North	CB-N	5	14	SB-N5-14	-118.338924	47.917392	399963.86	5307986.34
Columbia - North	CB-N	5	15	SB-N5-15	-118.338476	47.917571	399997.64	5308005.67
Columbia - North	CB-N	5	16	SB-N5-16	-118.339585	47.917312	399914.33	5307978.26
Columbia - North	CB-N	5	17	SB-N5-17	-118.338923	47.917171	399963.49	5307961.74
Columbia - North	CB-N	5	18	SB-N5-18	-118.339208	47.917126	399942.10	5307957.16
Columbia - North	CB-N	5	19	SB-N5-19	-118.338771	47.917268	399975.02	5307972.32
Columbia - North	CB-N	5	20	SB-N5-20	-118.339022	47.917795	399957.34	5308031.28

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	5	21	SB-N5-21	-118.338896	47.916850	399964.94	5307926.07
Columbia - North	CB-N	5	22	SB-N5-22	-118.338602	47.917419	399987.99	5307988.87
Columbia - North	CB-N	5	23	SB-N5-23	-118.338466	47.917306	399997.94	5307976.14
Columbia - North	CB-N	5	24	SB-N5-24	-118.338981	47.917502	399959.81	5307998.57
Columbia - North	CB-N	5	25	SB-N5-25	-118.339447	47.917535	399925.05	5308002.93
Columbia - North	CB-N	5	26	SB-N5-26	-118.338736	47.917518	399978.13	5308000.11
Columbia - North	CB-N	5	27	SB-N5-27	-118.338944	47.917633	399962.79	5308013.14
Columbia - North	CB-N	5	28	SB-N5-28	-118.339232	47.917475	399941.03	5307995.94
Columbia - North	CB-N	5	29	SB-N5-29	-118.339175	47.916894	399944.18	5307931.30
Columbia - North	CB-N	5	30	SB-N5-30	-118.339089	47.916851	399950.48	5307926.39
Columbia - North	CB-N	6	1	CB-N6-1	-118.337939	47.917465	400037.56	5307993.13
Columbia - North	CB-N	6	2	CB-N6-2	-118.337860	47.918261	400045.02	5308081.53
Columbia - North	CB-N	6	3	CB-N6-3	-118.337625	47.917510	400061.13	5307997.78
Columbia - North	CB-N	6	4	CB-N6-4	-118.337473	47.918205	400073.85	5308074.81
Columbia - North	CB-N	6	5	CB-N6-5	-118.337267	47.917561	400087.98	5308002.92
Columbia - North	CB-N	6	6	CB-N6-6	-118.338068	47.917657	400028.33	5308014.69
Columbia - North	CB-N	6	7	CB-N6-7	-118.338188	47.917938	400019.88	5308046.02
Columbia - North	CB-N	6	8	CB-N6-8	-118.337725	47.917800	400054.23	5308030.17
Columbia - North	CB-N	6	9	CB-N6-9	-118.338468	47.917704	399998.55	5308020.38
Columbia - North	CB-N	6	10	CB-N6-10	-118.337740	47.917860	400053.25	5308036.79
Columbia - North	CB-N	6	11	CB-N6-11	-118.338231	47.917506	400015.84	5307998.05
Columbia - North	CB-N	6	12	CB-N6-12	-118.337486	47.917817	400072.13	5308031.68
Columbia - North	CB-N	6	13	CB-N6-13	-118.337377	47.917544	400079.73	5308001.25
Columbia - North	CB-N	6	14	CB-N6-14	-118.337947	47.918167	400038.38	5308071.15
Columbia - North	CB-N	6	15	CB-N6-15	-118.337411	47.917449	400077.03	5307990.67
Columbia - North	CB-N	6	16	CB-N6-16	-118.337218	47.917933	400092.38	5308044.22
Columbia - North	CB-N	6	17	CB-N6-17	-118.337174	47.917924	400095.66	5308043.16
Columbia - North	CB-N	6	18	CB-N6-18	-118.337867	47.917600	400043.23	5308008.04
Columbia - North	CB-N	6	19	CB-N6-19	-118.337833	47.917366	400045.32	5307982.07
Columbia - North	CB-N	6	20	CB-N6-20	-118.338041	47.917855	400030.69	5308036.63
Columbia - North	CB-N	6	21	CB-N6-21	-118.337472	47.918303	400074.07	5308085.74
Columbia - North	CB-N	6	22	CB-N6-22	-118.338448	47.917678	399999.99	5308017.50
Columbia - North	CB-N	6	23	CB-N6-23	-118.337707	47.918057	400056.03	5308058.70
Columbia - North	CB-N	6	24	CB-N6-24	-118.337822	47.918023	400047.43	5308055.06
Columbia - North	CB-N	6	25	CB-N6-25	-118.337572	47.917755	400065.54	5308024.95
Columbia - North	CB-N	6	26	CB-N6-26	-118.338158	47.918151	400022.56	5308069.66
Columbia - North	CB-N	6	27	CB-N6-27	-118.338306	47.917679	400010.62	5308017.39
Columbia - North	CB-N	6	28	CB-N6-28	-118.338176	47.917886	400020.68	5308040.26
Columbia - North	CB-N	6	29	CB-N6-29	-118.337614	47.917422	400061.75	5307987.95
Columbia - North	CB-N	6	30	CB-N6-30	-118.337815	47.917790	400047.52	5308029.08
Columbia - North	CB-N	7	1	CB-N7-1	-118.337058	47.917991	400104.46	5308050.50
Columbia - North	CB-N	7	2	CB-N7-2	-118.336718	47.918578	400130.99	5308115.33
Columbia - North	CB-N	7	3	CB-N7-3	-118.336963	47.918029	400111.59	5308054.61
Columbia - North	CB-N	7	4	CB-N7-4	-118.337238	47.918316	400091.63	5308086.79
Columbia - North	CB-N	7	5	CB-N7-5	-118.336757	47.918289	400127.47	5308083.27
Columbia - North	CB-N	7	6	CB-N7-6	-118.336577	47.917980	400140.34	5308048.63
Columbia - North	CB-N	7	7	CB-N7-7	-118.335949	47.918186	400187.66	5308070.67
Columbia - North	CB-N	7	8	CB-N7-8	-118.336218	47.918120	400167.44	5308063.78
Columbia - North	CB-N	7	9	CB-N7-9	-118.336701	47.918763	400132.61	5308135.79
Columbia - North	CB-N	7	10	CB-N7-10	-118.337048	47.918035	400105.28	5308055.37

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	7	11	CB-N7-11	-118.336549	47.918393	400143.25	5308094.46
Columbia - North	CB-N	7	12	CB-N7-12	-118.336276	47.918592	400164.01	5308116.30
Columbia - North	CB-N	7	13	CB-N7-13	-118.336903	47.918660	400117.31	5308124.62
Columbia - North	CB-N	7	14	CB-N7-14	-118.336401	47.918470	400154.43	5308102.85
Columbia - North	CB-N	7	15	CB-N7-15	-118.336145	47.918062	400172.76	5308057.23
Columbia - North	CB-N	7	16	CB-N7-16	-118.336603	47.917916	400138.24	5308041.61
Columbia - North	CB-N	7	17	CB-N7-17	-118.336239	47.918139	400165.90	5308065.83
Columbia - North	CB-N	7	18	CB-N7-18	-118.336620	47.918034	400137.26	5308054.72
Columbia - North	CB-N	7	19	CB-N7-19	-118.336152	47.918081	400172.30	5308059.32
Columbia - North	CB-N	7	20	CB-N7-20	-118.336676	47.917884	400132.74	5308038.13
Columbia - North	CB-N	7	21	CB-N7-21	-118.336578	47.918725	400141.72	5308131.42
Columbia - North	CB-N	7	22	CB-N7-22	-118.336426	47.918440	400152.54	5308099.62
Columbia - North	CB-N	7	23	CB-N7-23	-118.336305	47.917916	400160.53	5308041.22
Columbia - North	CB-N	7	24	CB-N7-24	-118.336873	47.918332	400118.88	5308088.16
Columbia - North	CB-N	7	25	CB-N7-25	-118.336113	47.918487	400176.01	5308104.36
Columbia - North	CB-N	7	26	CB-N7-26	-118.336099	47.918106	400176.29	5308062.01
Columbia - North	CB-N	7	27	CB-N7-27	-118.336887	47.918186	400117.58	5308071.95
Columbia - North	CB-N	7	28	CB-N7-28	-118.336412	47.918017	400152.76	5308052.57
Columbia - North	CB-N	7	29	CB-N7-29	-118.336775	47.917911	400125.41	5308041.25
Columbia - North	CB-N	7	30	CB-N7-30	-118.336878	47.917807	400117.52	5308029.79
Columbia - South	CB-S	1	1	CB-S1-1	-118.340535	47.912983	399834.98	5307498.40
Columbia - South	CB-S	1	2	CB-S1-2	-118.341253	47.912688	399780.79	5307466.57
Columbia - South	CB-S	1	3	CB-S1-3	-118.341621	47.912690	399753.28	5307467.24
Columbia - South	CB-S	1	4	CB-S1-4	-118.341007	47.912681	399799.14	5307465.45
Columbia - South	CB-S	1	5	CB-S1-5	-118.341827	47.912978	399738.46	5307499.57
Columbia - South	CB-S	1	6	CB-S1-6	-118.341557	47.912787	399758.22	5307477.90
Columbia - South	CB-S	1	7	CB-S1-7	-118.340707	47.913113	399822.42	5307513.09
Columbia - South	CB-S	1	8	CB-S1-8	-118.341076	47.912586	399793.83	5307455.03
Columbia - South	CB-S	1	9	CB-S1-9	-118.341237	47.912496	399781.63	5307445.22
Columbia - South	CB-S	1	10	CB-S1-10	-118.341470	47.912688	399764.59	5307466.83
Columbia - South	CB-S	1	11	CB-S1-11	-118.341167	47.913152	399788.09	5307518.02
Columbia - South	CB-S	1	12	CB-S1-12	-118.341528	47.912578	399760.02	5307454.63
Columbia - South	CB-S	1	13	CB-S1-13	-118.340309	47.912526	399850.99	5307447.32
Columbia - South	CB-S	1	14	CB-S1-14	-118.341176	47.912942	399787.04	5307494.66
Columbia - South	CB-S	1	15	CB-S1-15	-118.341448	47.912514	399765.87	5307447.51
Columbia - South	CB-S	1	16	CB-S1-16	-118.340936	47.912545	399804.17	5307450.26
Columbia - South	CB-S	1	17	CB-S1-17	-118.341114	47.913148	399792.05	5307517.47
Columbia - South	CB-S	1	18	CB-S1-18	-118.340680	47.912709	399823.61	5307468.15
Columbia - South	CB-S	1	19	CB-S1-19	-118.341025	47.912406	399797.22	5307434.89
Columbia - South	CB-S	1	20	CB-S1-20	-118.340413	47.912495	399843.17	5307443.95
Columbia - South	CB-S	1	21	CB-S1-21	-118.340805	47.913242	399815.33	5307527.59
Columbia - South	CB-S	1	22	CB-S1-22	-118.341473	47.913050	399765.05	5307507.10
Columbia - South	CB-S	1	23	CB-S1-23	-118.341345	47.912638	399773.81	5307461.08
Columbia - South	CB-S	1	24	CB-S1-24	-118.340686	47.912532	399822.82	5307448.45
Columbia - South	CB-S	1	25	CB-S1-25	-118.340481	47.912431	399837.93	5307436.93
Columbia - South	CB-S	1	26	CB-S1-26	-118.340819	47.912991	399813.75	5307499.66
Columbia - South	CB-S	1	27	CB-S1-27	-118.341025	47.913084	399798.60	5307510.22
Columbia - South	CB-S	1	28	CB-S1-28	-118.340951	47.912979	399803.92	5307498.55
Columbia - South	CB-S	1	29	CB-S1-29	-118.341626	47.912865	399753.22	5307486.65
Columbia - South	CB-S	1	30	CB-S1-30	-118.341289	47.912661	399778.03	5307463.62

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	2	1	CB-S2-1	-118.339926	47.913326	399881.15	5307535.75
Columbia - South	CB-S	2	2	CB-S2-2	-118.339696	47.913398	399898.45	5307543.47
Columbia - South	CB-S	2	3	CB-S2-3	-118.340360	47.913390	399848.86	5307543.40
Columbia - South	CB-S	2	4	CB-S2-4	-118.340257	47.912758	399855.35	5307473.04
Columbia - South	CB-S	2	5	CB-S2-5	-118.339638	47.913594	399903.22	5307565.10
Columbia - South	CB-S	2	6	CB-S2-6	-118.340165	47.912761	399862.23	5307473.26
Columbia - South	CB-S	2	7	CB-S2-7	-118.339701	47.913224	399897.76	5307524.10
Columbia - South	CB-S	2	8	CB-S2-8	-118.340032	47.912797	399872.20	5307477.06
Columbia - South	CB-S	2	9	CB-S2-9	-118.340389	47.913104	399846.13	5307511.63
Columbia - South	CB-S	2	10	CB-S2-10	-118.339542	47.913151	399909.51	5307515.73
Columbia - South	CB-S	2	11	CB-S2-11	-118.339604	47.913601	399905.77	5307565.89
Columbia - South	CB-S	2	12	CB-S2-12	-118.339561	47.913275	399908.31	5307529.63
Columbia - South	CB-S	2	13	CB-S2-13	-118.339519	47.913024	399910.96	5307501.63
Columbia - South	CB-S	2	14	CB-S2-14	-118.339844	47.912648	399885.94	5307460.32
Columbia - South	CB-S	2	15	CB-S2-15	-118.340096	47.912994	399867.79	5307499.09
Columbia - South	CB-S	2	16	CB-S2-16	-118.340116	47.913051	399866.43	5307505.46
Columbia - South	CB-S	2	17	CB-S2-17	-118.340597	47.913271	399830.89	5307530.51
Columbia - South	CB-S	2	18	CB-S2-18	-118.340204	47.912636	399859.07	5307459.38
Columbia - South	CB-S	2	19	CB-S2-19	-118.340372	47.912704	399846.64	5307467.22
Columbia - South	CB-S	2	20	CB-S2-20	-118.339812	47.912929	399888.92	5307491.40
Columbia - South	CB-S	2	21	CB-S2-21	-118.340279	47.913216	399854.53	5307523.93
Columbia - South	CB-S	2	22	CB-S2-22	-118.340103	47.913057	399867.42	5307506.06
Columbia - South	CB-S	2	23	CB-S2-23	-118.340002	47.913195	399875.19	5307521.29
Columbia - South	CB-S	2	24	CB-S2-24	-118.339816	47.913132	399888.98	5307514.00
Columbia - South	CB-S	2	25	CB-S2-25	-118.340128	47.912836	399865.14	5307481.55
Columbia - South	CB-S	2	26	CB-S2-26	-118.339428	47.912727	399917.18	5307468.53
Columbia - South	CB-S	2	27	CB-S2-27	-118.339827	47.913472	399888.85	5307551.78
Columbia - South	CB-S	2	28	CB-S2-28	-118.339984	47.912750	399875.74	5307471.74
Columbia - South	CB-S	2	29	CB-S2-29	-118.339913	47.912757	399881.04	5307472.43
Columbia - South	CB-S	2	30	CB-S2-30	-118.340155	47.913130	399863.64	5307514.28
Columbia - South	CB-S	3	1	CB-S3-1	-118.338373	47.913347	399997.24	5307536.03
Columbia - South	CB-S	3	2	CB-S3-2	-118.338995	47.913566	399951.21	5307561.21
Columbia - South	CB-S	3	3	CB-S3-3	-118.338303	47.913476	400002.69	5307550.26
Columbia - South	CB-S	3	4	CB-S3-4	-118.338329	47.913336	400000.53	5307534.74
Columbia - South	CB-S	3	5	CB-S3-5	-118.339406	47.913648	399920.66	5307570.85
Columbia - South	CB-S	3	6	CB-S3-6	-118.338755	47.913075	399968.19	5307506.27
Columbia - South	CB-S	3	7	CB-S3-7	-118.338436	47.913388	399992.58	5307540.67
Columbia - South	CB-S	3	8	CB-S3-8	-118.339250	47.913380	399931.78	5307540.83
Columbia - South	CB-S	3	9	CB-S3-9	-118.338815	47.913746	399964.98	5307580.99
Columbia - South	CB-S	3	10	CB-S3-10	-118.338774	47.913187	399966.94	5307518.73
Columbia - South	CB-S	3	11	CB-S3-11	-118.338218	47.913589	400009.30	5307562.69
Columbia - South	CB-S	3	12	CB-S3-12	-118.338824	47.912860	399962.61	5307482.55
Columbia - South	CB-S	3	13	CB-S3-13	-118.337988	47.913262	400025.84	5307526.16
Columbia - South	CB-S	3	14	CB-S3-14	-118.338944	47.913274	399954.40	5307528.71
Columbia - South	CB-S	3	15	CB-S3-15	-118.338406	47.913131	399994.34	5307512.11
Columbia - South	CB-S	3	16	CB-S3-16	-118.338585	47.913668	399982.00	5307571.96
Columbia - South	CB-S	3	17	CB-S3-17	-118.338587	47.913336	399981.20	5307535.10
Columbia - South	CB-S	3	18	CB-S3-18	-118.338824	47.913231	399963.28	5307523.77
Columbia - South	CB-S	3	19	CB-S3-19	-118.338751	47.913495	399969.30	5307552.98
Columbia - South	CB-S	3	20	CB-S3-20	-118.338233	47.913711	400008.42	5307576.33

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	3	21	CB-S3-21	-118.338402	47.913543	399995.46	5307557.91
Columbia - South	CB-S	3	22	CB-S3-22	-118.337873	47.913141	400034.21	5307512.46
Columbia - South	CB-S	3	23	CB-S3-23	-118.338947	47.913129	399953.91	5307512.59
Columbia - South	CB-S	3	24	CB-S3-24	-118.338972	47.913292	399952.37	5307530.77
Columbia - South	CB-S	3	25	CB-S3-25	-118.338453	47.913113	399990.80	5307510.17
Columbia - South	CB-S	3	26	CB-S3-26	-118.338268	47.913618	400005.61	5307566.04
Columbia - South	CB-S	3	27	CB-S3-27	-118.338680	47.912983	399973.57	5307496.00
Columbia - South	CB-S	3	28	CB-S3-28	-118.338651	47.913044	399975.86	5307502.71
Columbia - South	CB-S	3	29	CB-S3-29	-118.338184	47.913361	400011.36	5307537.35
Columbia - South	CB-S	3	30	CB-S3-30	-118.338645	47.913515	399977.24	5307555.09
Columbia - South	CB-S	4	1	CB-S4-1	-118.337375	47.913813	400072.69	5307586.51
Columbia - South	CB-S	4	2	CB-S4-2	-118.336628	47.913457	400127.79	5307545.99
Columbia - South	CB-S	4	3	CB-S4-3	-118.336859	47.913633	400110.88	5307565.92
Columbia - South	CB-S	4	4	CB-S4-4	-118.337404	47.913305	400069.54	5307530.18
Columbia - South	CB-S	4	5	CB-S4-5	-118.337257	47.913860	400081.58	5307591.60
Columbia - South	CB-S	4	6	CB-S4-6	-118.337704	47.913514	400047.52	5307553.70
Columbia - South	CB-S	4	7	CB-S4-7	-118.337311	47.914021	400077.90	5307609.62
Columbia - South	CB-S	4	8	CB-S4-8	-118.337002	47.913910	400100.75	5307596.88
Columbia - South	CB-S	4	9	CB-S4-9	-118.337908	47.913548	400032.35	5307557.79
Columbia - South	CB-S	4	10	CB-S4-10	-118.336909	47.913456	400106.80	5307546.24
Columbia - South	CB-S	4	11	CB-S4-11	-118.338132	47.913814	400016.17	5307587.60
Columbia - South	CB-S	4	12	CB-S4-12	-118.337417	47.913709	400069.34	5307575.09
Columbia - South	CB-S	4	13	CB-S4-13	-118.337746	47.913384	400044.15	5307539.36
Columbia - South	CB-S	4	14	CB-S4-14	-118.337057	47.913506	400095.87	5307551.98
Columbia - South	CB-S	4	15	CB-S4-15	-118.337810	47.913636	400039.88	5307567.41
Columbia - South	CB-S	4	16	CB-S4-16	-118.337747	47.913233	400043.81	5307522.54
Columbia - South	CB-S	4	17	CB-S4-17	-118.337117	47.913894	400092.12	5307595.16
Columbia - South	CB-S	4	18	CB-S4-18	-118.337763	47.913966	400044.02	5307604.01
Columbia - South	CB-S	4	19	CB-S4-19	-118.337122	47.913781	400091.53	5307582.63
Columbia - South	CB-S	4	20	CB-S4-20	-118.336836	47.913701	400112.78	5307573.36
Columbia - South	CB-S	4	21	CB-S4-21	-118.337442	47.913264	400066.66	5307525.59
Columbia - South	CB-S	4	22	CB-S4-22	-118.337665	47.913768	400050.98	5307581.94
Columbia - South	CB-S	4	23	CB-S4-23	-118.336939	47.913653	400104.95	5307568.22
Columbia - South	CB-S	4	24	CB-S4-24	-118.337498	47.913248	400062.45	5307523.94
Columbia - South	CB-S	4	25	CB-S4-25	-118.337425	47.913585	400068.51	5307561.31
Columbia - South	CB-S	4	26	CB-S4-26	-118.337300	47.913528	400077.79	5307554.73
Columbia - South	CB-S	4	27	CB-S4-27	-118.337938	47.914006	400031.01	5307608.76
Columbia - South	CB-S	4	28	CB-S4-28	-118.337025	47.914095	400099.41	5307617.44
Columbia - South	CB-S	4	29	CB-S4-29	-118.337322	47.913854	400076.77	5307591.06
Columbia - South	CB-S	4	30	CB-S4-30	-118.337592	47.913374	400055.61	5307538.04
Columbia - South	CB-S	5	1	CB-S5-1	-118.335374	47.913951	400222.50	5307599.33
Columbia - South	CB-S	5	2	CB-S5-2	-118.336596	47.913924	400131.10	5307597.85
Columbia - South	CB-S	5	3	CB-S5-3	-118.335988	47.914123	400176.93	5307619.22
Columbia - South	CB-S	5	4	CB-S5-4	-118.335655	47.913885	400201.35	5307592.36
Columbia - South	CB-S	5	5	CB-S5-5	-118.335720	47.914363	400197.41	5307645.52
Columbia - South	CB-S	5	6	CB-S5-6	-118.335558	47.913997	400208.80	5307604.66
Columbia - South	CB-S	5	7	CB-S5-7	-118.336820	47.914069	400114.64	5307614.27
Columbia - South	CB-S	5	8	CB-S5-8	-118.336345	47.913889	400149.81	5307593.69
Columbia - South	CB-S	5	9	CB-S5-9	-118.336480	47.914201	400140.30	5307628.53
Columbia - South	CB-S	5	10	CB-S5-10	-118.335789	47.914123	400191.83	5307618.96

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	5	11	CB-S5-11	-118.336269	47.914483	400156.66	5307659.55
Columbia - South	CB-S	5	12	CB-S5-12	-118.335628	47.913854	400203.29	5307588.79
Columbia - South	CB-S	5	13	CB-S5-13	-118.335654	47.914291	400202.21	5307637.49
Columbia - South	CB-S	5	14	CB-S5-14	-118.336485	47.913518	400138.65	5307552.65
Columbia - South	CB-S	5	15	CB-S5-15	-118.336607	47.914177	400130.79	5307625.98
Columbia - South	CB-S	5	16	CB-S5-16	-118.336815	47.914110	400115.14	5307618.84
Columbia - South	CB-S	5	17	CB-S5-17	-118.336204	47.914437	400161.42	5307654.41
Columbia - South	CB-S	5	18	CB-S5-18	-118.335978	47.914364	400178.14	5307645.93
Columbia - South	CB-S	5	19	CB-S5-19	-118.336029	47.914455	400174.52	5307656.15
Columbia - South	CB-S	5	20	CB-S5-20	-118.336889	47.914217	400109.77	5307630.82
Columbia - South	CB-S	5	21	CB-S5-21	-118.335289	47.913779	400228.51	5307580.05
Columbia - South	CB-S	5	22	CB-S5-22	-118.335904	47.914347	400183.64	5307644.04
Columbia - South	CB-S	5	23	CB-S5-23	-118.336329	47.914242	400151.69	5307632.84
Columbia - South	CB-S	5	24	CB-S5-24	-118.336000	47.914044	400175.90	5307610.40
Columbia - South	CB-S	5	25	CB-S5-25	-118.336476	47.914142	400140.53	5307621.94
Columbia - South	CB-S	5	26	CB-S5-26	-118.335762	47.914155	400193.89	5307622.52
Columbia - South	CB-S	5	27	CB-S5-27	-118.336563	47.914362	400134.45	5307646.54
Columbia - South	CB-S	5	28	CB-S5-28	-118.335710	47.913981	400197.45	5307603.02
Columbia - South	CB-S	5	29	CB-S5-29	-118.336055	47.914490	400172.61	5307660.04
Columbia - South	CB-S	5	30	CB-S5-30	-118.336753	47.913932	400119.36	5307599.02
Columbia - South	CB-S	5	31	CB-S5-31	-118.335547	47.914043	400209.76	5307609.73
Columbia - South	CB-S	5	32	CB-S5-32	-118.335910	47.914309	400183.13	5307639.79
Columbia - South	CB-S	5	33	CB-S5-33	-118.336661	47.914343	400127.05	5307644.54
Columbia - South	CB-S	5	34	CB-S5-34	-118.335448	47.913772	400216.60	5307579.45
Columbia - South	CB-S	5	35	CB-S5-35	-118.336108	47.913874	400167.49	5307591.70
Columbia - South	CB-S	5	36	CB-S5-36	-118.336445	47.913966	400142.50	5307602.32
Columbia - South	CB-S	5	37	CB-S5-37	-118.336073	47.913677	400169.69	5307569.73
Columbia - South	CB-S	5	38	CB-S5-38	-118.335568	47.913939	400207.98	5307598.21
Columbia - South	CB-S	5	39	CB-S5-39	-118.335929	47.914435	400181.97	5307653.81
Columbia - South	CB-S	5	40	CB-S5-40	-118.336359	47.913756	400148.47	5307578.93
Columbia - South	CB-S	5	41	CB-S5-41	-118.335957	47.913875	400178.79	5307591.55
Columbia - South	CB-S	5	42	CB-S5-42	-118.335895	47.914323	400184.28	5307641.29
Columbia - South	CB-S	5	43	CB-S5-43	-118.335594	47.914271	400206.66	5307635.19
Columbia - South	CB-S	5	44	CB-S5-44	-118.335478	47.913822	400214.49	5307585.06
Columbia - South	CB-S	5	45	CB-S5-45	-118.335881	47.913777	400184.28	5307580.57
Columbia - South	CB-S	5	46	CB-S5-46	-118.335438	47.913750	400217.31	5307577.01
Columbia - South	CB-S	5	47	CB-S5-47	-118.336602	47.914019	400130.88	5307608.45
Columbia - South	CB-S	5	48	CB-S5-48	-118.336202	47.914488	400161.67	5307660.09
Columbia - South	CB-S	5	49	CB-S5-49	-118.336252	47.913942	400156.84	5307599.45
Columbia - South	CB-S	5	50	CB-S5-50	-118.335739	47.914401	400196.05	5307649.75
Columbia - South	CB-S	5	51	CB-S5-51	-118.336239	47.914403	400158.71	5307650.70
Columbia - South	CB-S	5	52	CB-S5-52	-118.335450	47.913984	400216.82	5307603.06
Columbia - South	CB-S	5	53	CB-S5-53	-118.335874	47.914162	400185.49	5307623.39
Columbia - South	CB-S	5	54	CB-S5-54	-118.335346	47.913808	400224.26	5307583.37
Columbia - South	CB-S	5	55	CB-S5-55	-118.336399	47.913974	400145.92	5307603.20
Columbia - South	CB-S	5	56	CB-S5-56	-118.335727	47.914584	400197.32	5307670.15
Columbia - South	CB-S	5	57	CB-S5-57	-118.335716	47.913863	400196.75	5307589.98
Columbia - South	CB-S	5	58	CB-S5-58	-118.336307	47.913701	400152.28	5307572.76
Columbia - South	CB-S	5	59	CB-S5-59	-118.336146	47.914060	400165.03	5307612.38
Columbia - South	CB-S	5	60	CB-S5-60	-118.336201	47.913779	400160.36	5307581.21

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	5	61	CB-S5-61	-118.335507	47.914200	400213.02	5307627.20
Columbia - South	CB-S	5	62	CB-S5-62	-118.336520	47.913840	400136.63	5307588.41
Columbia - South	CB-S	5	63	CB-S5-63	-118.336690	47.913840	400123.93	5307588.63
Columbia - South	CB-S	5	64	CB-S5-64	-118.335877	47.914201	400185.35	5307627.72
Columbia - South	CB-S	5	65	CB-S5-65	-118.336504	47.913644	400137.43	5307566.63
Columbia - South	CB-S	5	66	CB-S5-66	-118.336311	47.913863	400152.26	5307590.76
Columbia - South	CB-S	5	67	CB-S5-67	-118.336026	47.913709	400173.31	5307573.26
Columbia - South	CB-S	5	68	CB-S5-68	-118.335837	47.914409	400188.79	5307650.80
Columbia - South	CB-S	5	69	CB-S5-69	-118.335886	47.913975	400184.24	5307602.61
Columbia - South	CB-S	5	70	CB-S5-70	-118.336547	47.914067	400135.08	5307613.70
Columbia - South	CB-S	5	71	CB-S5-71	-118.335474	47.913808	400214.71	5307583.57
Columbia - South	CB-S	5	72	CB-S5-72	-118.335724	47.913838	400196.13	5307587.18
Columbia - South	CB-S	5	73	CB-S5-73	-118.336582	47.913790	400131.91	5307583.00
Columbia - South	CB-S	5	74	CB-S5-74	-118.336756	47.914233	400119.75	5307632.48
Columbia - South	CB-S	5	75	CB-S5-75	-118.336393	47.913921	400146.31	5307597.33
Columbia - South	CB-S	5	76	CB-S5-76	-118.336402	47.913959	400145.66	5307601.47
Columbia - South	CB-S	5	77	CB-S5-77	-118.336097	47.913856	400168.25	5307589.63
Columbia - South	CB-S	5	78	CB-S5-78	-118.335778	47.913762	400191.96	5307578.82
Columbia - South	CB-S	5	79	CB-S5-79	-118.336654	47.914244	400127.39	5307633.53
Columbia - South	CB-S	5	80	CB-S5-80	-118.336053	47.913877	400171.59	5307591.99
Columbia - South	CB-S	5	81	CB-S5-81	-118.336581	47.914024	400132.40	5307608.94
Columbia - South	CB-S	5	82	CB-S5-82	-118.335685	47.914031	400199.40	5307608.57
Columbia - South	CB-S	5	83	CB-S5-83	-118.335615	47.914185	400204.89	5307625.61
Columbia - South	CB-S	5	84	CB-S5-84	-118.335788	47.914403	400192.44	5307650.07
Columbia - South	CB-S	5	85	CB-S5-85	-118.336212	47.913692	400159.34	5307571.62
Columbia - South	CB-S	5	86	CB-S5-86	-118.336337	47.914453	400151.49	5307656.32
Columbia - South	CB-S	5	87	CB-S5-87	-118.335786	47.913821	400191.46	5307585.37
Columbia - South	CB-S	5	88	CB-S5-88	-118.335910	47.914035	400182.56	5307609.35
Columbia - South	CB-S	5	89	CB-S5-89	-118.335950	47.913913	400179.36	5307595.85
Columbia - South	CB-S	5	90	CB-S5-90	-118.336471	47.914417	400141.44	5307652.50
Columbia - South	CB-S	6	1	CB-S6-1	-118.335071	47.914183	400245.54	5307624.73
Columbia - South	CB-S	6	2	CB-S6-2	-118.334555	47.914846	400285.36	5307697.75
Columbia - South	CB-S	6	3	CB-S6-3	-118.334767	47.914697	400269.29	5307681.44
Columbia - South	CB-S	6	4	CB-S6-4	-118.334905	47.914369	400258.34	5307645.20
Columbia - South	CB-S	6	5	CB-S6-5	-118.334752	47.914286	400269.60	5307635.75
Columbia - South	CB-S	6	6	CB-S6-6	-118.334292	47.914388	400304.12	5307646.44
Columbia - South	CB-S	6	7	CB-S6-7	-118.334773	47.914599	400268.62	5307670.54
Columbia - South	CB-S	6	8	CB-S6-8	-118.334970	47.914292	400253.32	5307636.73
Columbia - South	CB-S	6	9	CB-S6-9	-118.334886	47.914220	400259.47	5307628.54
Columbia - South	CB-S	6	10	CB-S6-10	-118.334512	47.914463	400287.90	5307655.06
Columbia - South	CB-S	6	11	CB-S6-11	-118.334544	47.914234	400285.04	5307629.64
Columbia - South	CB-S	6	12	CB-S6-12	-118.334566	47.914688	400284.29	5307680.18
Columbia - South	CB-S	6	13	CB-S6-13	-118.334607	47.914429	400280.72	5307651.42
Columbia - South	CB-S	6	14	CB-S6-14	-118.335282	47.914207	400229.81	5307627.58
Columbia - South	CB-S	6	15	CB-S6-15	-118.335021	47.913901	400248.77	5307593.31
Columbia - South	CB-S	6	16	CB-S6-16	-118.334877	47.913971	400259.65	5307600.90
Columbia - South	CB-S	6	17	CB-S6-17	-118.335006	47.914221	400250.46	5307628.79
Columbia - South	CB-S	6	18	CB-S6-18	-118.334686	47.914455	400274.84	5307654.39
Columbia - South	CB-S	6	19	CB-S6-19	-118.335115	47.913997	400241.91	5307604.07
Columbia - South	CB-S	6	20	CB-S6-20	-118.334502	47.914558	400288.79	5307665.67

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	6	21	CB-S6-21	-118.335385	47.914047	400221.83	5307610.00
Columbia - South	CB-S	6	22	CB-S6-22	-118.334659	47.914716	400277.36	5307683.40
Columbia - South	CB-S	6	23	CB-S6-23	-118.334162	47.914068	400313.24	5307610.78
Columbia - South	CB-S	6	24	CB-S6-24	-118.334880	47.914051	400259.58	5307609.75
Columbia - South	CB-S	6	25	CB-S6-25	-118.334852	47.914801	400263.10	5307693.10
Columbia - South	CB-S	6	26	CB-S6-26	-118.335585	47.914570	400207.88	5307668.42
Columbia - South	CB-S	6	27	CB-S6-27	-118.335181	47.914188	400237.36	5307625.34
Columbia - South	CB-S	6	28	CB-S6-28	-118.334261	47.914216	400306.15	5307627.35
Columbia - South	CB-S	6	29	CB-S6-29	-118.334662	47.914783	400277.24	5307690.83
Columbia - South	CB-S	6	30	CB-S6-30	-118.334908	47.914837	400259.00	5307697.13
Columbia - South	CB-S	7	1	CB-S7-1	-118.333082	47.914795	400395.33	5307690.15
Columbia - South	CB-S	7	2	CB-S7-2	-118.333904	47.914636	400333.63	5307673.56
Columbia - South	CB-S	7	3	CB-S7-3	-118.333538	47.914711	400361.10	5307681.44
Columbia - South	CB-S	7	4	CB-S7-4	-118.333434	47.914683	400368.83	5307678.19
Columbia - South	CB-S	7	5	CB-S7-5	-118.333965	47.914218	400328.29	5307627.19
Columbia - South	CB-S	7	6	CB-S7-6	-118.334263	47.914847	400307.18	5307697.49
Columbia - South	CB-S	7	7	CB-S7-7	-118.333741	47.914660	400345.88	5307675.94
Columbia - South	CB-S	7	8	CB-S7-8	-118.333665	47.915149	400352.45	5307730.25
Columbia - South	CB-S	7	9	CB-S7-9	-118.334159	47.914853	400314.95	5307697.98
Columbia - South	CB-S	7	10	CB-S7-10	-118.333946	47.914491	400330.18	5307657.44
Columbia - South	CB-S	7	11	CB-S7-11	-118.333802	47.914839	400341.60	5307696.00
Columbia - South	CB-S	7	12	CB-S7-12	-118.333308	47.914478	400377.83	5307655.23
Columbia - South	CB-S	7	13	CB-S7-13	-118.333587	47.914468	400357.00	5307654.50
Columbia - South	CB-S	7	14	CB-S7-14	-118.333333	47.914320	400375.64	5307637.63
Columbia - South	CB-S	7	15	CB-S7-15	-118.333890	47.914148	400333.75	5307619.30
Columbia - South	CB-S	7	16	CB-S7-16	-118.333967	47.914174	400328.01	5307622.31
Columbia - South	CB-S	7	17	CB-S7-17	-118.333705	47.914659	400348.56	5307675.84
Columbia - South	CB-S	7	18	CB-S7-18	-118.333997	47.914853	400327.10	5307697.79
Columbia - South	CB-S	7	19	CB-S7-19	-118.333103	47.914954	400394.10	5307707.79
Columbia - South	CB-S	7	20	CB-S7-20	-118.333140	47.914376	400390.17	5307643.67
Columbia - South	CB-S	7	21	CB-S7-21	-118.333227	47.914462	400383.85	5307653.30
Columbia - South	CB-S	7	22	CB-S7-22	-118.333464	47.915113	400367.40	5307725.96
Columbia - South	CB-S	7	23	CB-S7-23	-118.334461	47.914930	400292.55	5307706.91
Columbia - South	CB-S	7	24	CB-S7-24	-118.333346	47.914433	400374.95	5307650.25
Columbia - South	CB-S	7	25	CB-S7-25	-118.333656	47.914879	400352.64	5307700.19
Columbia - South	CB-S	7	26	CB-S7-26	-118.332923	47.914573	400406.79	5307665.31
Columbia - South	CB-S	7	27	CB-S7-27	-118.333521	47.915011	400362.96	5307714.77
Columbia - South	CB-S	7	28	CB-S7-28	-118.333597	47.914626	400356.53	5307671.97
Columbia - South	CB-S	7	29	CB-S7-29	-118.333589	47.914578	400357.06	5307666.71
Columbia - South	CB-S	7	30	CB-S7-30	-118.333275	47.914545	400380.44	5307662.62
Marcus - East	MF-E	1	1	MF-E1-1	-118.037786	48.678485	423606.88	5392235.14
Marcus - East	MF-E	1	2	MF-E1-2	-118.037049	48.678403	423661.01	5392225.28
Marcus - East	MF-E	1	3	MF-E1-3	-118.038259	48.678839	423572.59	5392274.87
Marcus - East	MF-E	1	4	MF-E1-4	-118.038293	48.678815	423570.08	5392272.29
Marcus - East	MF-E	1	5	MF-E1-5	-118.037265	48.678508	423645.22	5392237.11
Marcus - East	MF-E	1	6	MF-E1-6	-118.038014	48.678598	423590.24	5392247.91
Marcus - East	MF-E	1	7	MF-E1-7	-118.037056	48.678329	423660.38	5392217.07
Marcus - East	MF-E	1	8	MF-E1-8	-118.037396	48.678442	423635.50	5392229.96
Marcus - East	MF-E	1	9	MF-E1-9	-118.037777	48.678938	423608.21	5392285.48
Marcus - East	MF-E	1	10	MF-E1-10	-118.037345	48.678444	423639.25	5392230.12

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	1	11	MF-E1-11	-118.036964	48.678437	423667.33	5392228.91
Marcus - East	MF-E	1	12	MF-E1-12	-118.038389	48.679001	423563.29	5392293.03
Marcus - East	MF-E	1	13	MF-E1-13	-118.037605	48.678600	423620.34	5392247.70
Marcus - East	MF-E	1	14	MF-E1-14	-118.036865	48.678360	423674.45	5392220.27
Marcus - East	MF-E	1	15	MF-E1-15	-118.037151	48.679068	423654.50	5392299.24
Marcus - East	MF-E	1	16	MF-E1-16	-118.037473	48.678661	423630.18	5392254.35
Marcus - East	MF-E	1	17	MF-E1-17	-118.037816	48.678644	423604.93	5392252.85
Marcus - East	MF-E	1	18	MF-E1-18	-118.037675	48.678286	423614.76	5392212.91
Marcus - East	MF-E	1	19	MF-E1-19	-118.037708	48.678477	423612.60	5392234.11
Marcus - East	MF-E	1	20	MF-E1-20	-118.038252	48.678507	423572.57	5392238.05
Marcus - East	MF-E	1	21	MF-E1-21	-118.037345	48.678602	423639.53	5392247.61
Marcus - East	MF-E	1	22	MF-E1-22	-118.037545	48.678744	423624.99	5392263.68
Marcus - East	MF-E	1	23	MF-E1-23	-118.037062	48.678486	423660.19	5392234.52
Marcus - East	MF-E	1	24	MF-E1-24	-118.037413	48.678810	423634.84	5392270.84
Marcus - East	MF-E	1	25	MF-E1-25	-118.037986	48.678705	423592.50	5392259.79
Marcus - East	MF-E	1	26	MF-E1-26	-118.037701	48.678537	423613.19	5392240.84
Marcus - East	MF-E	1	27	MF-E1-27	-118.037395	48.678599	423635.81	5392247.34
Marcus - East	MF-E	1	28	MF-E1-28	-118.037526	48.679026	423626.84	5392294.98
Marcus - East	MF-E	1	29	MF-E1-29	-118.037881	48.678538	423599.98	5392241.13
Marcus - East	MF-E	1	30	MF-E1-30	-118.037309	48.678476	423642.00	5392233.62
Marcus - East	MF-E	2	1	MF-E2-1	-118.037615	48.679350	423620.76	5392331.04
Marcus - East	MF-E	2	2	MF-E2-2	-118.038052	48.679433	423588.73	5392340.74
Marcus - East	MF-E	2	3	MF-E2-3	-118.038336	48.679803	423568.39	5392382.17
Marcus - East	MF-E	2	4	MF-E2-4	-118.037516	48.679714	423628.64	5392371.44
Marcus - East	MF-E	2	5	MF-E2-5	-118.037478	48.679392	423630.93	5392335.63
Marcus - East	MF-E	2	6	MF-E2-6	-118.038202	48.679319	423577.52	5392328.18
Marcus - East	MF-E	2	7	MF-E2-7	-118.038198	48.679517	423578.07	5392350.28
Marcus - East	MF-E	2	8	MF-E2-8	-118.038290	48.679696	423571.57	5392370.22
Marcus - East	MF-E	2	9	MF-E2-9	-118.037564	48.679810	423625.21	5392382.14
Marcus - East	MF-E	2	10	MF-E2-10	-118.037952	48.679597	423596.34	5392358.93
Marcus - East	MF-E	2	11	MF-E2-11	-118.037554	48.679466	423625.43	5392343.92
Marcus - East	MF-E	2	12	MF-E2-12	-118.037987	48.679572	423593.73	5392356.08
Marcus - East	MF-E	2	13	MF-E2-13	-118.037641	48.679237	423618.68	5392318.60
Marcus - East	MF-E	2	14	MF-E2-14	-118.037820	48.679566	423606.01	5392355.31
Marcus - East	MF-E	2	15	MF-E2-15	-118.038150	48.679964	423582.32	5392399.84
Marcus - East	MF-E	2	16	MF-E2-16	-118.037527	48.679296	423627.18	5392325.01
Marcus - East	MF-E	2	17	MF-E2-17	-118.038139	48.679952	423583.12	5392398.51
Marcus - East	MF-E	2	18	MF-E2-18	-118.037320	48.679467	423642.64	5392343.79
Marcus - East	MF-E	2	19	MF-E2-19	-118.038465	48.679072	423557.81	5392301.02
Marcus - East	MF-E	2	20	MF-E2-20	-118.037653	48.679701	423618.52	5392370.18
Marcus - East	MF-E	2	21	MF-E2-21	-118.038459	48.679502	423558.85	5392348.77
Marcus - East	MF-E	2	22	MF-E2-22	-118.037917	48.679650	423599.03	5392364.75
Marcus - East	MF-E	2	23	MF-E2-23	-118.038766	48.679773	423536.66	5392379.25
Marcus - East	MF-E	2	24	MF-E2-24	-118.038252	48.679517	423574.10	5392350.32
Marcus - East	MF-E	2	25	MF-E2-25	-118.038521	48.679847	423554.81	5392387.20
Marcus - East	MF-E	2	26	MF-E2-26	-118.037803	48.679715	423607.50	5392371.78
Marcus - East	MF-E	2	27	MF-E2-27	-118.038524	48.679288	423553.79	5392325.13
Marcus - East	MF-E	2	28	MF-E2-28	-118.038062	48.679853	423588.65	5392387.47
Marcus - East	MF-E	2	29	MF-E2-29	-118.037654	48.680047	423618.92	5392408.65
Marcus - East	MF-E	2	30	MF-E2-30	-118.037236	48.679273	423648.56	5392322.12

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	3	1	MF-E3-1	-118.038180	48.680731	423581.29	5392485.18
Marcus - East	MF-E	3	2	MF-E3-2	-118.038047	48.680030	423590.00	5392407.05
Marcus - East	MF-E	3	3	MF-E3-3	-118.038511	48.680731	423556.87	5392485.46
Marcus - East	MF-E	3	4	MF-E3-4	-118.038580	48.679936	423550.61	5392397.16
Marcus - East	MF-E	3	5	MF-E3-5	-118.038757	48.680519	423538.44	5392462.16
Marcus - East	MF-E	3	6	MF-E3-6	-118.038532	48.680312	423554.74	5392438.95
Marcus - East	MF-E	3	7	MF-E3-7	-118.038773	48.680467	423537.22	5392456.37
Marcus - East	MF-E	3	8	MF-E3-8	-118.038677	48.680150	423543.79	5392421.03
Marcus - East	MF-E	3	9	MF-E3-9	-118.038063	48.680195	423589.05	5392425.46
Marcus - East	MF-E	3	10	MF-E3-10	-118.038312	48.680221	423570.76	5392428.57
Marcus - East	MF-E	3	11	MF-E3-11	-118.039095	48.680544	423513.65	5392465.31
Marcus - East	MF-E	3	12	MF-E3-12	-118.037953	48.680748	423597.99	5392486.79
Marcus - East	MF-E	3	13	MF-E3-13	-118.038286	48.680099	423572.51	5392414.96
Marcus - East	MF-E	3	14	MF-E3-14	-118.037925	48.680732	423600.06	5392485.03
Marcus - East	MF-E	3	15	MF-E3-15	-118.038539	48.680636	423554.73	5392474.99
Marcus - East	MF-E	3	16	MF-E3-16	-118.039163	48.680569	423508.66	5392468.17
Marcus - East	MF-E	3	17	MF-E3-17	-118.037731	48.680344	423613.76	5392441.65
Marcus - East	MF-E	3	18	MF-E3-18	-118.038751	48.680289	423538.60	5392436.59
Marcus - East	MF-E	3	19	MF-E3-19	-118.037713	48.680354	423615.04	5392442.82
Marcus - East	MF-E	3	20	MF-E3-20	-118.037949	48.680076	423597.25	5392412.08
Marcus - East	MF-E	3	21	MF-E3-21	-118.038330	48.680500	423569.91	5392459.59
Marcus - East	MF-E	3	22	MF-E3-22	-118.038373	48.680250	423566.36	5392431.83
Marcus - East	MF-E	3	23	MF-E3-23	-118.038701	48.679911	423541.66	5392394.53
Marcus - East	MF-E	3	24	MF-E3-24	-118.038657	48.680788	423546.26	5392491.96
Marcus - East	MF-E	3	25	MF-E3-25	-118.038279	48.680360	423573.39	5392444.03
Marcus - East	MF-E	3	26	MF-E3-26	-118.038196	48.680143	423579.17	5392419.76
Marcus - East	MF-E	3	27	MF-E3-27	-118.038039	48.680773	423591.69	5392489.67
Marcus - East	MF-E	3	28	MF-E3-28	-118.037908	48.680375	423600.72	5392445.30
Marcus - East	MF-E	3	29	MF-E3-29	-118.038257	48.680358	423575.04	5392443.77
Marcus - East	MF-E	3	30	MF-E3-30	-118.037788	48.680154	423609.23	5392420.66
Marcus - East	MF-E	4	1	MF-E4-1	-118.039308	48.681141	423498.87	5392531.84
Marcus - East	MF-E	4	2	MF-E4-2	-118.038206	48.681384	423580.33	5392557.77
Marcus - East	MF-E	4	3	MF-E4-3	-118.038396	48.681781	423566.93	5392602.06
Marcus - East	MF-E	4	4	MF-E4-4	-118.039201	48.680929	423506.39	5392508.24
Marcus - East	MF-E	4	5	MF-E4-5	-118.038472	48.681425	423560.79	5392562.55
Marcus - East	MF-E	4	6	MF-E4-6	-118.038369	48.681512	423568.57	5392572.20
Marcus - East	MF-E	4	7	MF-E4-7	-118.039031	48.681501	423519.79	5392571.57
Marcus - East	MF-E	4	8	MF-E4-8	-118.038463	48.681068	423560.91	5392522.89
Marcus - East	MF-E	4	9	MF-E4-9	-118.039044	48.681132	423518.28	5392530.55
Marcus - East	MF-E	4	10	MF-E4-10	-118.038921	48.681465	423527.85	5392567.52
Marcus - East	MF-E	4	11	MF-E4-11	-118.038806	48.680875	423535.39	5392501.79
Marcus - East	MF-E	4	12	MF-E4-12	-118.038554	48.681089	423554.30	5392525.30
Marcus - East	MF-E	4	13	MF-E4-13	-118.038906	48.681527	423529.05	5392574.34
Marcus - East	MF-E	4	14	MF-E4-14	-118.039303	48.680963	423498.93	5392512.06
Marcus - East	MF-E	4	15	MF-E4-15	-118.038556	48.681694	423555.06	5392592.59
Marcus - East	MF-E	4	16	MF-E4-16	-118.038265	48.681218	423575.71	5392539.35
Marcus - East	MF-E	4	17	MF-E4-17	-118.039292	48.681038	423499.90	5392520.37
Marcus - East	MF-E	4	18	MF-E4-18	-118.038224	48.681107	423578.59	5392527.03
Marcus - East	MF-E	4	19	MF-E4-19	-118.038279	48.681220	423574.72	5392539.60
Marcus - East	MF-E	4	20	MF-E4-20	-118.039220	48.681257	423505.53	5392544.71

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	4	21	MF-E4-21	-118.039188	48.680824	423507.21	5392496.46
Marcus - East	MF-E	4	22	MF-E4-22	-118.039162	48.680860	423509.21	5392500.43
Marcus - East	MF-E	4	23	MF-E4-23	-118.038415	48.681353	423564.91	5392554.50
Marcus - East	MF-E	4	24	MF-E4-24	-118.039392	48.681532	423493.28	5392575.42
Marcus - East	MF-E	4	25	MF-E4-25	-118.038731	48.681448	423541.80	5392565.42
Marcus - East	MF-E	4	26	MF-E4-26	-118.038315	48.681366	423572.31	5392555.92
Marcus - East	MF-E	4	27	MF-E4-27	-118.038972	48.681499	423524.14	5392571.33
Marcus - East	MF-E	4	28	MF-E4-28	-118.038698	48.681131	423543.77	5392530.15
Marcus - East	MF-E	4	29	MF-E4-29	-118.038817	48.681353	423535.31	5392554.88
Marcus - East	MF-E	4	30	MF-E4-30	-118.038864	48.680940	423531.27	5392509.06
Marcus - East	MF-E	5	1	MF-E5-1	-118.038704	48.682029	423544.63	5392629.95
Marcus - East	MF-E	5	2	MF-E5-2	-118.039330	48.682144	423498.75	5392643.36
Marcus - East	MF-E	5	3	MF-E5-3	-118.039514	48.681773	423484.62	5392602.34
Marcus - East	MF-E	5	4	MF-E5-4	-118.038532	48.682277	423557.67	5392657.39
Marcus - East	MF-E	5	5	MF-E5-5	-118.039367	48.682258	423496.23	5392656.11
Marcus - East	MF-E	5	6	MF-E5-6	-118.039358	48.682003	423496.52	5392627.73
Marcus - East	MF-E	5	7	MF-E5-7	-118.039322	48.681855	423498.94	5392611.27
Marcus - East	MF-E	5	8	MF-E5-8	-118.038775	48.681846	423539.13	5392609.73
Marcus - East	MF-E	5	9	MF-E5-9	-118.039269	48.682118	423503.20	5392640.43
Marcus - East	MF-E	5	10	MF-E5-10	-118.039296	48.681823	423500.76	5392607.67
Marcus - East	MF-E	5	11	MF-E5-11	-118.039149	48.681755	423511.45	5392599.92
Marcus - East	MF-E	5	12	MF-E5-12	-118.039590	48.682386	423479.98	5392670.52
Marcus - East	MF-E	5	13	MF-E5-13	-118.038501	48.681825	423559.30	5392607.11
Marcus - East	MF-E	5	14	MF-E5-14	-118.039255	48.682561	423504.88	5392689.62
Marcus - East	MF-E	5	15	MF-E5-15	-118.039171	48.681879	423510.03	5392613.76
Marcus - East	MF-E	5	16	MF-E5-16	-118.039541	48.681813	423482.75	5392606.80
Marcus - East	MF-E	5	17	MF-E5-17	-118.038477	48.681977	423561.30	5392623.99
Marcus - East	MF-E	5	18	MF-E5-18	-118.039010	48.682322	423522.61	5392662.80
Marcus - East	MF-E	5	19	MF-E5-19	-118.039924	48.682366	423455.34	5392668.62
Marcus - East	MF-E	5	20	MF-E5-20	-118.039864	48.682200	423459.56	5392650.18
Marcus - East	MF-E	5	21	MF-E5-21	-118.039215	48.681758	423506.60	5392600.35
Marcus - East	MF-E	5	22	MF-E5-22	-118.038631	48.682313	423550.49	5392661.42
Marcus - East	MF-E	5	23	MF-E5-23	-118.038544	48.682082	423556.49	5392635.68
Marcus - East	MF-E	5	24	MF-E5-24	-118.039464	48.682252	423489.04	5392655.46
Marcus - East	MF-E	5	25	MF-E5-25	-118.038743	48.681749	423541.35	5392598.85
Marcus - East	MF-E	5	26	MF-E5-26	-118.039667	48.682262	423474.15	5392656.79
Marcus - East	MF-E	5	27	MF-E5-27	-118.039634	48.682161	423476.43	5392645.54
Marcus - East	MF-E	5	28	MF-E5-28	-118.039509	48.682112	423485.55	5392639.97
Marcus - East	MF-E	5	29	MF-E5-29	-118.039263	48.682067	423503.59	5392634.75
Marcus - East	MF-E	5	30	MF-E5-30	-118.038946	48.682346	423527.33	5392665.49
Marcus - East	MF-E	6	1	MF-E6-1	-118.040081	48.683197	423445.07	5392761.20
Marcus - East	MF-E	6	2	MF-E6-2	-118.039099	48.683086	423517.18	5392747.81
Marcus - East	MF-E	6	3	MF-E6-3	-118.040129	48.683018	423441.30	5392741.36
Marcus - East	MF-E	6	4	MF-E6-4	-118.039992	48.683045	423451.42	5392744.21
Marcus - East	MF-E	6	5	MF-E6-5	-118.039516	48.682553	423485.70	5392689.06
Marcus - East	MF-E	6	6	MF-E6-6	-118.040108	48.683206	423443.13	5392762.24
Marcus - East	MF-E	6	7	MF-E6-7	-118.040073	48.682719	423444.97	5392708.01
Marcus - East	MF-E	6	8	MF-E6-8	-118.039708	48.682767	423471.89	5392713.02
Marcus - East	MF-E	6	9	MF-E6-9	-118.038825	48.682667	423536.73	5392701.00
Marcus - East	MF-E	6	10	MF-E6-10	-118.039292	48.682576	423502.18	5392691.31

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	6	11	MF-E6-11	-118.039964	48.683180	423453.64	5392759.18
Marcus - East	MF-E	6	12	MF-E6-12	-118.040084	48.683297	423445.01	5392772.24
Marcus - East	MF-E	6	13	MF-E6-13	-118.039938	48.683378	423455.89	5392781.09
Marcus - East	MF-E	6	14	MF-E6-14	-118.039175	48.682990	423511.46	5392737.29
Marcus - East	MF-E	6	15	MF-E6-15	-118.039129	48.683295	423515.28	5392771.06
Marcus - East	MF-E	6	16	MF-E6-16	-118.040216	48.683317	423435.34	5392774.60
Marcus - East	MF-E	6	17	MF-E6-17	-118.039598	48.683347	423480.83	5392777.37
Marcus - East	MF-E	6	18	MF-E6-18	-118.039856	48.682805	423461.05	5392717.37
Marcus - East	MF-E	6	19	MF-E6-19	-118.039617	48.683064	423479.02	5392745.88
Marcus - East	MF-E	6	20	MF-E6-20	-118.039787	48.682537	423465.72	5392687.47
Marcus - East	MF-E	6	21	MF-E6-21	-118.038848	48.682909	423535.42	5392727.92
Marcus - East	MF-E	6	22	MF-E6-22	-118.039257	48.683263	423505.80	5392767.69
Marcus - East	MF-E	6	23	MF-E6-23	-118.039777	48.682948	423467.10	5392733.14
Marcus - East	MF-E	6	24	MF-E6-24	-118.039327	48.683313	423500.74	5392773.36
Marcus - East	MF-E	6	25	MF-E6-25	-118.039159	48.682915	423512.54	5392728.88
Marcus - East	MF-E	6	26	MF-E6-26	-118.039671	48.683190	423475.22	5392760.02
Marcus - East	MF-E	6	27	MF-E6-27	-118.039141	48.683468	423514.71	5392790.33
Marcus - East	MF-E	6	28	MF-E6-28	-118.039595	48.682951	423480.45	5392733.29
Marcus - East	MF-E	6	29	MF-E6-29	-118.039617	48.683308	423479.39	5392773.00
Marcus - East	MF-E	6	30	MF-E6-30	-118.039762	48.683285	423468.66	5392770.64
Marcus - East	MF-E	7	1	MF-E7-1	-118.039676	48.684128	423476.27	5392864.29
Marcus - East	MF-E	7	2	MF-E7-2	-118.040300	48.683383	423429.25	5392782.05
Marcus - East	MF-E	7	3	MF-E7-3	-118.040290	48.683682	423430.44	5392815.31
Marcus - East	MF-E	7	4	MF-E7-4	-118.039789	48.684200	423468.12	5392872.40
Marcus - East	MF-E	7	5	MF-E7-5	-118.039940	48.684173	423456.91	5392869.51
Marcus - East	MF-E	7	6	MF-E7-6	-118.040337	48.684130	423427.66	5392865.09
Marcus - East	MF-E	7	7	MF-E7-7	-118.039799	48.683421	423466.14	5392785.76
Marcus - East	MF-E	7	8	MF-E7-8	-118.039043	48.683557	423522.02	5392800.13
Marcus - East	MF-E	7	9	MF-E7-9	-118.039573	48.684050	423483.78	5392855.44
Marcus - East	MF-E	7	10	MF-E7-10	-118.040012	48.683573	423450.71	5392802.91
Marcus - East	MF-E	7	11	MF-E7-11	-118.039723	48.684021	423472.71	5392852.40
Marcus - East	MF-E	7	12	MF-E7-12	-118.039568	48.684369	423484.63	5392890.98
Marcus - East	MF-E	7	13	MF-E7-13	-118.039389	48.684358	423497.79	5392889.50
Marcus - East	MF-E	7	14	MF-E7-14	-118.039354	48.684235	423500.16	5392875.87
Marcus - East	MF-E	7	15	MF-E7-15	-118.040350	48.684056	423426.61	5392856.95
Marcus - East	MF-E	7	16	MF-E7-16	-118.039209	48.683822	423510.17	5392829.73
Marcus - East	MF-E	7	17	MF-E7-17	-118.040224	48.683596	423435.12	5392805.62
Marcus - East	MF-E	7	18	MF-E7-18	-118.040030	48.684231	423450.39	5392876.06
Marcus - East	MF-E	7	19	MF-E7-19	-118.040035	48.683609	423449.11	5392806.95
Marcus - East	MF-E	7	20	MF-E7-20	-118.039475	48.683831	423490.65	5392830.99
Marcus - East	MF-E	7	21	MF-E7-21	-118.039611	48.683804	423480.57	5392828.20
Marcus - East	MF-E	7	22	MF-E7-22	-118.040461	48.683766	423417.97	5392824.76
Marcus - East	MF-E	7	23	MF-E7-23	-118.040049	48.683641	423448.12	5392810.50
Marcus - East	MF-E	7	24	MF-E7-24	-118.040114	48.684092	423444.02	5392860.65
Marcus - East	MF-E	7	25	MF-E7-25	-118.039797	48.684291	423467.65	5392882.54
Marcus - East	MF-E	7	26	MF-E7-26	-118.040445	48.684116	423419.69	5392863.74
Marcus - East	MF-E	7	27	MF-E7-27	-118.039751	48.683918	423470.43	5392841.01
Marcus - East	MF-E	7	28	MF-E7-28	-118.039822	48.683932	423465.26	5392842.62
Marcus - East	MF-E	7	29	MF-E7-29	-118.039486	48.683934	423489.97	5392842.53
Marcus - East	MF-E	7	30	MF-E7-30	-118.039752	48.684152	423470.71	5392867.01

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	7	31	MF-E7-31	-118.040441	48.684207	423420.14	5392873.85
Marcus - East	MF-E	7	32	MF-E7-32	-118.040050	48.683547	423447.92	5392800.08
Marcus - East	MF-E	7	33	MF-E7-33	-118.039747	48.683425	423469.97	5392786.21
Marcus - East	MF-E	7	34	MF-E7-34	-118.040065	48.683503	423446.69	5392795.19
Marcus - East	MF-E	7	35	MF-E7-35	-118.039786	48.684215	423468.35	5392874.00
Marcus - East	MF-E	7	36	MF-E7-36	-118.040443	48.683729	423419.26	5392820.69
Marcus - East	MF-E	7	37	MF-E7-37	-118.039501	48.684124	423489.18	5392863.61
Marcus - East	MF-E	7	38	MF-E7-38	-118.039969	48.684118	423454.75	5392863.44
Marcus - East	MF-E	7	39	MF-E7-39	-118.039374	48.683740	423497.96	5392820.83
Marcus - East	MF-E	7	40	MF-E7-40	-118.039629	48.683466	423478.73	5392790.62
Marcus - East	MF-E	7	41	MF-E7-41	-118.039913	48.684094	423458.77	5392860.68
Marcus - East	MF-E	7	42	MF-E7-42	-118.039450	48.683900	423492.56	5392838.68
Marcus - East	MF-E	7	43	MF-E7-43	-118.039715	48.683809	423472.94	5392828.83
Marcus - East	MF-E	7	44	MF-E7-44	-118.039550	48.684257	423485.74	5392878.45
Marcus - East	MF-E	7	45	MF-E7-45	-118.039417	48.684183	423495.47	5392870.05
Marcus - East	MF-E	7	46	MF-E7-46	-118.040238	48.683435	423433.89	5392787.80
Marcus - East	MF-E	7	47	MF-E7-47	-118.039809	48.684212	423466.67	5392873.68
Marcus - East	MF-E	7	48	MF-E7-48	-118.040171	48.683903	423439.49	5392839.69
Marcus - East	MF-E	7	49	MF-E7-49	-118.039505	48.683725	423488.27	5392819.28
Marcus - East	MF-E	7	50	MF-E7-50	-118.039343	48.683765	423500.24	5392823.55
Marcus - East	MF-E	7	51	MF-E7-51	-118.039330	48.684098	423501.72	5392860.52
Marcus - East	MF-E	7	52	MF-E7-52	-118.040093	48.683826	423445.17	5392831.07
Marcus - East	MF-E	7	53	MF-E7-53	-118.040132	48.683855	423442.31	5392834.36
Marcus - East	MF-E	7	54	MF-E7-54	-118.040177	48.684173	423439.51	5392869.81
Marcus - East	MF-E	7	55	MF-E7-55	-118.039974	48.684091	423454.28	5392860.46
Marcus - East	MF-E	7	56	MF-E7-56	-118.040665	48.684085	423403.47	5392860.50
Marcus - East	MF-E	7	57	MF-E7-57	-118.039526	48.683498	423486.42	5392794.02
Marcus - East	MF-E	7	58	MF-E7-58	-118.040238	48.683923	423434.61	5392842.04
Marcus - East	MF-E	7	59	MF-E7-59	-118.040130	48.684176	423442.92	5392870.01
Marcus - East	MF-E	7	60	MF-E7-60	-118.039258	48.683917	423506.73	5392840.34
Marcus - East	MF-E	7	61	MF-E7-61	-118.039670	48.684185	423476.86	5392870.55
Marcus - East	MF-E	7	62	MF-E7-62	-118.040038	48.683696	423449.01	5392816.60
Marcus - East	MF-E	7	63	MF-E7-63	-118.039906	48.683766	423458.85	5392824.21
Marcus - East	MF-E	7	64	MF-E7-64	-118.039975	48.683959	423454.06	5392845.78
Marcus - East	MF-E	7	65	MF-E7-65	-118.039826	48.683900	423464.93	5392839.09
Marcus - East	MF-E	7	66	MF-E7-66	-118.039548	48.684189	423485.79	5392870.91
Marcus - East	MF-E	7	67	MF-E7-67	-118.040344	48.683889	423426.80	5392838.38
Marcus - East	MF-E	7	68	MF-E7-68	-118.040343	48.684213	423427.30	5392874.35
Marcus - East	MF-E	7	69	MF-E7-69	-118.040015	48.683740	423450.79	5392821.44
Marcus - East	MF-E	7	70	MF-E7-70	-118.040006	48.683605	423451.20	5392806.48
Marcus - East	MF-E	7	71	MF-E7-71	-118.039633	48.683633	423478.71	5392809.17
Marcus - East	MF-E	7	72	MF-E7-72	-118.040308	48.683737	423429.18	5392821.39
Marcus - East	MF-E	7	73	MF-E7-73	-118.039643	48.683798	423478.25	5392827.57
Marcus - East	MF-E	7	74	MF-E7-74	-118.040413	48.683685	423421.35	5392815.78
Marcus - East	MF-E	7	75	MF-E7-75	-118.039220	48.683569	423509.02	5392801.71
Marcus - East	MF-E	7	76	MF-E7-76	-118.040385	48.683741	423423.51	5392821.91
Marcus - East	MF-E	7	77	MF-E7-77	-118.039950	48.683423	423455.07	5392786.13
Marcus - East	MF-E	7	78	MF-E7-78	-118.039814	48.683703	423465.49	5392817.17
Marcus - East	MF-E	7	79	MF-E7-79	-118.040323	48.683895	423428.32	5392839.04
Marcus - East	MF-E	7	80	MF-E7-80	-118.039434	48.684149	423494.12	5392866.31

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	7	81	MF-E7-81	-118.039886	48.684014	423460.68	5392851.82
Marcus - East	MF-E	7	82	MF-E7-82	-118.040244	48.683478	423433.47	5392792.54
Marcus - East	MF-E	7	83	MF-E7-83	-118.039987	48.683436	423452.33	5392787.60
Marcus - East	MF-E	7	84	MF-E7-84	-118.039891	48.683817	423459.97	5392829.90
Marcus - East	MF-E	7	85	MF-E7-85	-118.039503	48.683707	423488.38	5392817.33
Marcus - East	MF-E	7	86	MF-E7-86	-118.039469	48.683924	423491.21	5392841.32
Marcus - East	MF-E	7	87	MF-E7-87	-118.039681	48.683955	423475.69	5392845.07
Marcus - East	MF-E	7	88	MF-E7-88	-118.040281	48.683608	423430.97	5392807.07
Marcus - East	MF-E	7	89	MF-E7-89	-118.039748	48.683885	423470.61	5392837.31
Marcus - East	MF-E	7	90	MF-E7-90	-118.039931	48.684011	423457.37	5392851.47
Marcus - West	MF-W	1	1	MF-W1-1	-118.052694	48.676798	422506.93	5392062.59
Marcus - West	MF-W	1	2	MF-W1-2	-118.052271	48.676334	422537.34	5392010.57
Marcus - West	MF-W	1	3	MF-W1-3	-118.053415	48.676566	422453.50	5392037.56
Marcus - West	MF-W	1	4	MF-W1-4	-118.052423	48.676946	422527.08	5392078.80
Marcus - West	MF-W	1	5	MF-W1-5	-118.052922	48.676721	422490.00	5392054.32
Marcus - West	MF-W	1	6	MF-W1-6	-118.053134	48.677053	422474.87	5392091.38
Marcus - West	MF-W	1	7	MF-W1-7	-118.053120	48.676562	422475.18	5392036.87
Marcus - West	MF-W	1	8	MF-W1-8	-118.053122	48.677094	422475.87	5392095.99
Marcus - West	MF-W	1	9	MF-W1-9	-118.052523	48.677081	422519.90	5392093.90
Marcus - West	MF-W	1	10	MF-W1-10	-118.053021	48.676812	422482.87	5392064.54
Marcus - West	MF-W	1	11	MF-W1-11	-118.052829	48.676984	422497.22	5392083.47
Marcus - West	MF-W	1	12	MF-W1-12	-118.052790	48.676845	422499.93	5392067.91
Marcus - West	MF-W	1	13	MF-W1-13	-118.052227	48.676579	422540.93	5392037.84
Marcus - West	MF-W	1	14	MF-W1-14	-118.052198	48.676376	422542.72	5392015.17
Marcus - West	MF-W	1	15	MF-W1-15	-118.052587	48.676725	422514.64	5392054.37
Marcus - West	MF-W	1	16	MF-W1-16	-118.052978	48.676851	422486.06	5392068.85
Marcus - West	MF-W	1	17	MF-W1-17	-118.052315	48.677176	422535.36	5392104.30
Marcus - West	MF-W	1	18	MF-W1-18	-118.053134	48.677001	422474.84	5392085.58
Marcus - West	MF-W	1	19	MF-W1-19	-118.053295	48.676735	422462.58	5392056.24
Marcus - West	MF-W	1	20	MF-W1-20	-118.053392	48.676518	422455.12	5392032.21
Marcus - West	MF-W	1	21	MF-W1-21	-118.052165	48.676484	422545.36	5392027.13
Marcus - West	MF-W	1	22	MF-W1-22	-118.052458	48.677156	422524.78	5392102.12
Marcus - West	MF-W	1	23	MF-W1-23	-118.053131	48.676659	422474.50	5392047.57
Marcus - West	MF-W	1	24	MF-W1-24	-118.053379	48.676632	422456.19	5392044.85
Marcus - West	MF-W	1	25	MF-W1-25	-118.053135	48.677065	422474.85	5392092.72
Marcus - West	MF-W	1	26	MF-W1-26	-118.053456	48.676430	422450.24	5392022.50
Marcus - West	MF-W	1	27	MF-W1-27	-118.052875	48.677095	422494.02	5392095.84
Marcus - West	MF-W	1	28	MF-W1-28	-118.053222	48.677117	422468.48	5392098.60
Marcus - West	MF-W	1	29	MF-W1-29	-118.052373	48.676609	422530.25	5392041.32
Marcus - West	MF-W	1	30	MF-W1-30	-118.052653	48.676953	422510.17	5392079.76
Marcus - West	MF-W	2	1	MF-W2-1	-118.053103	48.677197	422477.42	5392107.36
Marcus - West	MF-W	2	2	MF-W2-2	-118.053322	48.677679	422461.98	5392161.14
Marcus - West	MF-W	2	3	MF-W2-3	-118.052522	48.677783	422521.05	5392171.94
Marcus - West	MF-W	2	4	MF-W2-4	-118.053403	48.677608	422455.91	5392153.33
Marcus - West	MF-W	2	5	MF-W2-5	-118.052852	48.677566	422496.42	5392148.20
Marcus - West	MF-W	2	6	MF-W2-6	-118.052630	48.677599	422512.82	5392151.63
Marcus - West	MF-W	2	7	MF-W2-7	-118.053028	48.677505	422483.37	5392141.49
Marcus - West	MF-W	2	8	MF-W2-8	-118.053250	48.677356	422466.84	5392125.23
Marcus - West	MF-W	2	9	MF-W2-9	-118.053221	48.677323	422468.91	5392121.55
Marcus - West	MF-W	2	10	MF-W2-10	-118.053054	48.677302	422481.19	5392119.03

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	2	11	MF-W2-11	-118.052467	48.677285	422524.38	5392116.49
Marcus - West	MF-W	2	12	MF-W2-12	-118.053391	48.677686	422456.96	5392162.00
Marcus - West	MF-W	2	13	MF-W2-13	-118.053504	48.677532	422448.42	5392145.00
Marcus - West	MF-W	2	14	MF-W2-14	-118.052597	48.677536	422515.19	5392144.54
Marcus - West	MF-W	2	15	MF-W2-15	-118.052659	48.677846	422511.06	5392179.05
Marcus - West	MF-W	2	16	MF-W2-16	-118.052493	48.677592	422522.88	5392150.69
Marcus - West	MF-W	2	17	MF-W2-17	-118.053399	48.677617	422456.23	5392154.37
Marcus - West	MF-W	2	18	MF-W2-18	-118.052967	48.677507	422487.89	5392141.68
Marcus - West	MF-W	2	19	MF-W2-19	-118.052417	48.677521	422528.36	5392142.65
Marcus - West	MF-W	2	20	MF-W2-20	-118.052471	48.677482	422524.38	5392138.41
Marcus - West	MF-W	2	21	MF-W2-21	-118.052548	48.677201	422518.29	5392107.29
Marcus - West	MF-W	2	22	MF-W2-22	-118.052708	48.677250	422506.57	5392112.89
Marcus - West	MF-W	2	23	MF-W2-23	-118.052287	48.677790	422538.40	5392172.49
Marcus - West	MF-W	2	24	MF-W2-24	-118.052909	48.677977	422492.90	5392193.85
Marcus - West	MF-W	2	25	MF-W2-25	-118.052443	48.677420	422526.29	5392131.48
Marcus - West	MF-W	2	26	MF-W2-26	-118.052771	48.677620	422502.50	5392154.10
Marcus - West	MF-W	2	27	MF-W2-27	-118.052516	48.677569	422521.18	5392148.13
Marcus - West	MF-W	2	28	MF-W2-28	-118.052977	48.677605	422487.34	5392152.60
Marcus - West	MF-W	2	29	MF-W2-29	-118.053374	48.677549	422458.00	5392146.76
Marcus - West	MF-W	2	30	MF-W2-30	-118.053645	48.677905	422438.59	5392186.59
Marcus - West	MF-W	2	31	MF-W2-31	-118.052881	48.677220	422493.79	5392109.73
Marcus - West	MF-W	2	32	MF-W2-32	-118.052679	48.677875	422509.62	5392182.34
Marcus - West	MF-W	2	33	MF-W2-33	-118.052773	48.678028	422502.97	5392199.41
Marcus - West	MF-W	2	34	MF-W2-34	-118.052455	48.677462	422525.48	5392136.15
Marcus - West	MF-W	2	35	MF-W2-35	-118.053446	48.677950	422453.30	5392191.49
Marcus - West	MF-W	2	36	MF-W2-36	-118.052305	48.677701	422536.91	5392162.61
Marcus - West	MF-W	2	37	MF-W2-37	-118.053022	48.677634	422484.07	5392155.89
Marcus - West	MF-W	2	38	MF-W2-38	-118.052633	48.677547	422512.56	5392145.84
Marcus - West	MF-W	2	39	MF-W2-39	-118.052736	48.677847	422505.44	5392179.30
Marcus - West	MF-W	2	40	MF-W2-40	-118.052757	48.677320	422503.07	5392120.74
Marcus - West	MF-W	2	41	MF-W2-41	-118.053407	48.677812	422455.97	5392176.06
Marcus - West	MF-W	2	42	MF-W2-42	-118.053523	48.677176	422446.46	5392105.52
Marcus - West	MF-W	2	43	MF-W2-43	-118.052933	48.677846	422490.94	5392179.36
Marcus - West	MF-W	2	44	MF-W2-44	-118.052871	48.677458	422494.86	5392136.21
Marcus - West	MF-W	2	45	MF-W2-45	-118.053406	48.677401	422455.44	5392130.41
Marcus - West	MF-W	2	46	MF-W2-46	-118.053348	48.677389	422459.63	5392128.95
Marcus - West	MF-W	2	47	MF-W2-47	-118.053527	48.677996	422447.45	5392196.65
Marcus - West	MF-W	2	48	MF-W2-48	-118.052995	48.677970	422486.53	5392193.15
Marcus - West	MF-W	2	49	MF-W2-49	-118.053458	48.677928	422452.42	5392189.01
Marcus - West	MF-W	2	50	MF-W2-50	-118.053016	48.677325	422484.03	5392121.52
Marcus - West	MF-W	2	51	MF-W2-51	-118.053135	48.677875	422476.12	5392182.73
Marcus - West	MF-W	2	52	MF-W2-52	-118.052345	48.677484	422533.67	5392138.50
Marcus - West	MF-W	2	53	MF-W2-53	-118.052722	48.677745	422506.28	5392167.88
Marcus - West	MF-W	2	54	MF-W2-54	-118.052825	48.677792	422498.75	5392173.27
Marcus - West	MF-W	2	55	MF-W2-55	-118.053480	48.677997	422450.84	5392196.64
Marcus - West	MF-W	2	56	MF-W2-56	-118.053287	48.677880	422464.88	5392183.49
Marcus - West	MF-W	2	57	MF-W2-57	-118.052492	48.677231	422522.43	5392110.51
Marcus - West	MF-W	2	58	MF-W2-58	-118.052891	48.677786	422493.94	5392172.66
Marcus - West	MF-W	2	59	MF-W2-59	-118.052608	48.677935	422514.96	5392188.93
Marcus - West	MF-W	2	60	MF-W2-60	-118.052979	48.677439	422486.90	5392134.17

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	2	61	MF-W2-61	-118.052811	48.677470	422499.34	5392137.45
Marcus - West	MF-W	2	62	MF-W2-62	-118.052494	48.677382	422522.50	5392127.31
Marcus - West	MF-W	2	63	MF-W2-63	-118.052623	48.677241	422512.83	5392111.77
Marcus - West	MF-W	2	64	MF-W2-64	-118.053066	48.677521	422480.60	5392143.41
Marcus - West	MF-W	2	65	MF-W2-65	-118.052415	48.677308	422528.22	5392119.06
Marcus - West	MF-W	2	66	MF-W2-66	-118.053564	48.677810	422444.43	5392175.96
Marcus - West	MF-W	2	67	MF-W2-67	-118.052839	48.677700	422497.60	5392163.02
Marcus - West	MF-W	2	68	MF-W2-68	-118.052714	48.677527	422506.56	5392143.61
Marcus - West	MF-W	2	69	MF-W2-69	-118.052274	48.677306	422538.59	5392118.61
Marcus - West	MF-W	2	70	MF-W2-70	-118.053482	48.677667	422450.21	5392159.96
Marcus - West	MF-W	2	71	MF-W2-71	-118.053358	48.677237	422458.72	5392112.14
Marcus - West	MF-W	2	72	MF-W2-72	-118.052683	48.677637	422509.00	5392155.88
Marcus - West	MF-W	2	73	MF-W2-73	-118.053504	48.677877	422448.91	5392183.34
Marcus - West	MF-W	2	74	MF-W2-74	-118.053568	48.677433	422443.51	5392134.10
Marcus - West	MF-W	2	75	MF-W2-75	-118.052714	48.677426	422506.36	5392132.44
Marcus - West	MF-W	2	76	MF-W2-76	-118.053495	48.677213	422448.57	5392109.54
Marcus - West	MF-W	2	77	MF-W2-77	-118.052509	48.677672	422521.82	5392159.53
Marcus - West	MF-W	2	78	MF-W2-78	-118.052938	48.677368	422489.83	5392126.27
Marcus - West	MF-W	2	79	MF-W2-79	-118.053438	48.677302	422452.91	5392119.35
Marcus - West	MF-W	2	80	MF-W2-80	-118.052325	48.677410	422535.01	5392130.27
Marcus - West	MF-W	2	81	MF-W2-81	-118.052722	48.677966	422506.62	5392192.51
Marcus - West	MF-W	2	82	MF-W2-82	-118.053044	48.677693	422482.53	5392162.43
Marcus - West	MF-W	2	83	MF-W2-83	-118.053084	48.677414	422479.16	5392131.52
Marcus - West	MF-W	2	84	MF-W2-84	-118.053224	48.677232	422468.54	5392111.37
Marcus - West	MF-W	2	85	MF-W2-85	-118.053502	48.677480	422448.43	5392139.21
Marcus - West	MF-W	2	86	MF-W2-86	-118.053506	48.677567	422448.32	5392148.92
Marcus - West	MF-W	2	87	MF-W2-87	-118.053056	48.677255	422480.93	5392113.76
Marcus - West	MF-W	2	88	MF-W2-88	-118.053612	48.677735	422440.74	5392167.71
Marcus - West	MF-W	2	89	MF-W2-89	-118.053529	48.677698	422446.81	5392163.46
Marcus - West	MF-W	2	90	MF-W2-90	-118.052877	48.677355	422494.26	5392124.70
Marcus - West	MF-W	3	1	MF-W3-1	-118.053365	48.678857	422460.66	5392292.13
Marcus - West	MF-W	3	2	MF-W3-2	-118.052457	48.678377	422526.78	5392237.91
Marcus - West	MF-W	3	3	MF-W3-3	-118.052382	48.678726	422532.81	5392276.63
Marcus - West	MF-W	3	4	MF-W3-4	-118.053367	48.678257	422459.58	5392225.52
Marcus - West	MF-W	3	5	MF-W3-5	-118.052533	48.678309	422521.03	5392230.39
Marcus - West	MF-W	3	6	MF-W3-6	-118.052660	48.678792	422512.46	5392284.26
Marcus - West	MF-W	3	7	MF-W3-7	-118.052461	48.678962	422527.35	5392302.94
Marcus - West	MF-W	3	8	MF-W3-8	-118.053086	48.678588	422480.75	5392262.00
Marcus - West	MF-W	3	9	MF-W3-9	-118.052520	48.678955	422523.03	5392302.19
Marcus - West	MF-W	3	10	MF-W3-10	-118.052664	48.678100	422511.11	5392207.33
Marcus - West	MF-W	3	11	MF-W3-11	-118.052725	48.678124	422506.62	5392210.01
Marcus - West	MF-W	3	12	MF-W3-12	-118.052601	48.678235	422515.96	5392222.25
Marcus - West	MF-W	3	13	MF-W3-13	-118.052429	48.678880	422529.58	5392293.72
Marcus - West	MF-W	3	14	MF-W3-14	-118.053720	48.678568	422434.07	5392260.45
Marcus - West	MF-W	3	15	MF-W3-15	-118.053495	48.678303	422450.28	5392230.76
Marcus - West	MF-W	3	16	MF-W3-16	-118.053147	48.678640	422476.35	5392267.86
Marcus - West	MF-W	3	17	MF-W3-17	-118.052435	48.678617	422528.76	5392264.58
Marcus - West	MF-W	3	18	MF-W3-18	-118.053279	48.678847	422467.00	5392290.95
Marcus - West	MF-W	3	19	MF-W3-19	-118.052387	48.678455	422532.04	5392246.51
Marcus - West	MF-W	3	20	MF-W3-20	-118.052461	48.678715	422526.95	5392275.48

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	3	21	MF-W3-21	-118.053632	48.678131	422439.88	5392211.70
Marcus - West	MF-W	3	22	MF-W3-22	-118.053548	48.678474	422446.63	5392249.76
Marcus - West	MF-W	3	23	MF-W3-23	-118.052408	48.678171	422530.08	5392214.90
Marcus - West	MF-W	3	24	MF-W3-24	-118.052519	48.678901	422522.99	5392296.21
Marcus - West	MF-W	3	25	MF-W3-25	-118.052807	48.678506	422501.16	5392252.58
Marcus - West	MF-W	3	26	MF-W3-26	-118.053211	48.678831	422471.97	5392289.08
Marcus - West	MF-W	3	27	MF-W3-27	-118.053298	48.678181	422464.53	5392217.01
Marcus - West	MF-W	3	28	MF-W3-28	-118.053057	48.678240	422482.40	5392223.23
Marcus - West	MF-W	3	29	MF-W3-29	-118.053313	48.678068	422463.25	5392204.46
Marcus - West	MF-W	3	30	MF-W3-30	-118.052480	48.678495	422525.28	5392251.08
Marcus - West	MF-W	4	1	MF-W4-1	-118.053754	48.679405	422432.87	5392353.46
Marcus - West	MF-W	4	2	MF-W4-2	-118.052543	48.679692	422522.45	5392384.14
Marcus - West	MF-W	4	3	MF-W4-3	-118.052546	48.679051	422521.22	5392312.94
Marcus - West	MF-W	4	4	MF-W4-4	-118.052847	48.679456	422499.74	5392358.20
Marcus - West	MF-W	4	5	MF-W4-5	-118.052561	48.679777	422521.24	5392393.60
Marcus - West	MF-W	4	6	MF-W4-6	-118.052954	48.679867	422492.49	5392404.05
Marcus - West	MF-W	4	7	MF-W4-7	-118.053656	48.679788	422440.69	5392395.92
Marcus - West	MF-W	4	8	MF-W4-8	-118.053519	48.679550	422450.38	5392369.35
Marcus - West	MF-W	4	9	MF-W4-9	-118.052914	48.679807	422495.31	5392397.35
Marcus - West	MF-W	4	10	MF-W4-10	-118.053098	48.679366	422481.06	5392348.43
Marcus - West	MF-W	4	11	MF-W4-11	-118.052565	48.679280	422520.19	5392338.33
Marcus - West	MF-W	4	12	MF-W4-12	-118.053228	48.679060	422471.07	5392314.57
Marcus - West	MF-W	4	13	MF-W4-13	-118.052949	48.679841	422492.78	5392401.16
Marcus - West	MF-W	4	14	MF-W4-14	-118.053246	48.679024	422469.65	5392310.61
Marcus - West	MF-W	4	15	MF-W4-15	-118.052716	48.679388	422509.22	5392350.56
Marcus - West	MF-W	4	16	MF-W4-16	-118.052653	48.679808	422514.56	5392397.13
Marcus - West	MF-W	4	17	MF-W4-17	-118.053158	48.679224	422476.45	5392332.70
Marcus - West	MF-W	4	18	MF-W4-18	-118.053614	48.679600	422443.47	5392374.96
Marcus - West	MF-W	4	19	MF-W4-19	-118.052604	48.679531	422517.72	5392366.30
Marcus - West	MF-W	4	20	MF-W4-20	-118.053440	48.679409	422455.96	5392353.62
Marcus - West	MF-W	4	21	MF-W4-21	-118.052483	48.679843	422527.07	5392400.87
Marcus - West	MF-W	4	22	MF-W4-22	-118.053038	48.679041	422485.01	5392312.32
Marcus - West	MF-W	4	23	MF-W4-23	-118.052609	48.679669	422517.56	5392381.65
Marcus - West	MF-W	4	24	MF-W4-24	-118.053782	48.679550	422431.00	5392369.65
Marcus - West	MF-W	4	25	MF-W4-25	-118.052525	48.679608	422523.63	5392374.80
Marcus - West	MF-W	4	26	MF-W4-26	-118.053425	48.679181	422456.75	5392328.29
Marcus - West	MF-W	4	27	MF-W4-27	-118.052521	48.679180	422523.26	5392327.22
Marcus - West	MF-W	4	28	MF-W4-28	-118.052691	48.679724	422511.60	5392387.82
Marcus - West	MF-W	4	29	MF-W4-29	-118.053458	48.679704	422455.09	5392386.42
Marcus - West	MF-W	4	30	MF-W4-30	-118.053051	48.679633	422485.00	5392378.16
Marcus - West	MF-W	5	1	MF-W5-1	-118.053274	48.680301	422469.61	5392452.59
Marcus - West	MF-W	5	2	MF-W5-2	-118.052799	48.679989	422504.07	5392417.43
Marcus - West	MF-W	5	3	MF-W5-3	-118.053507	48.680135	422452.19	5392434.39
Marcus - West	MF-W	5	4	MF-W5-4	-118.053727	48.680487	422436.53	5392473.69
Marcus - West	MF-W	5	5	MF-W5-5	-118.053741	48.680188	422434.99	5392440.54
Marcus - West	MF-W	5	6	MF-W5-6	-118.052780	48.680489	422506.24	5392472.93
Marcus - West	MF-W	5	7	MF-W5-7	-118.053161	48.680487	422478.16	5392473.15
Marcus - West	MF-W	5	8	MF-W5-8	-118.053324	48.680548	422466.24	5392480.09
Marcus - West	MF-W	5	9	MF-W5-9	-118.053691	48.680262	422438.82	5392448.71
Marcus - West	MF-W	5	10	MF-W5-10	-118.052536	48.680228	422523.75	5392443.68

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	5	11	MF-W5-11	-118.052942	48.680129	422493.74	5392433.18
Marcus - West	MF-W	5	12	MF-W5-12	-118.052748	48.680399	422508.42	5392462.94
Marcus - West	MF-W	5	13	MF-W5-13	-118.053452	48.680295	422456.46	5392452.12
Marcus - West	MF-W	5	14	MF-W5-14	-118.052782	48.680224	422505.65	5392443.53
Marcus - West	MF-W	5	15	MF-W5-15	-118.053122	48.680769	422481.49	5392504.45
Marcus - West	MF-W	5	16	MF-W5-16	-118.053331	48.679919	422464.77	5392410.19
Marcus - West	MF-W	5	17	MF-W5-17	-118.052580	48.680525	422520.98	5392476.78
Marcus - West	MF-W	5	18	MF-W5-18	-118.052776	48.680185	422506.02	5392439.23
Marcus - West	MF-W	5	19	MF-W5-19	-118.052604	48.680551	422519.25	5392479.71
Marcus - West	MF-W	5	20	MF-W5-20	-118.053249	48.680511	422471.73	5392475.89
Marcus - West	MF-W	5	21	MF-W5-21	-118.053308	48.680761	422467.75	5392503.73
Marcus - West	MF-W	5	22	MF-W5-22	-118.053269	48.680576	422470.38	5392483.18
Marcus - West	MF-W	5	23	MF-W5-23	-118.053451	48.680052	422456.16	5392425.07
Marcus - West	MF-W	5	24	MF-W5-24	-118.053443	48.680582	422457.60	5392483.94
Marcus - West	MF-W	5	25	MF-W5-25	-118.053746	48.679888	422434.20	5392407.11
Marcus - West	MF-W	5	26	MF-W5-26	-118.052987	48.680025	422490.26	5392421.64
Marcus - West	MF-W	5	27	MF-W5-27	-118.052908	48.680567	422496.89	5392481.82
Marcus - West	MF-W	5	28	MF-W5-28	-118.052718	48.679928	422509.97	5392410.52
Marcus - West	MF-W	5	29	MF-W5-29	-118.052815	48.680022	422502.94	5392421.05
Marcus - West	MF-W	5	30	MF-W5-30	-118.052979	48.680757	422491.98	5392502.97
Marcus - West	MF-W	6	1	MF-W6-1	-118.052849	48.681594	422502.84	5392595.88
Marcus - West	MF-W	6	2	MF-W6-2	-118.053323	48.681591	422467.92	5392596.03
Marcus - West	MF-W	6	3	MF-W6-3	-118.052792	48.681153	422506.34	5392546.80
Marcus - West	MF-W	6	4	MF-W6-4	-118.052883	48.681358	422500.01	5392569.64
Marcus - West	MF-W	6	5	MF-W6-5	-118.053513	48.681633	422454.04	5392600.92
Marcus - West	MF-W	6	6	MF-W6-6	-118.053084	48.681156	422484.91	5392547.40
Marcus - West	MF-W	6	7	MF-W6-7	-118.053475	48.681551	422456.73	5392591.76
Marcus - West	MF-W	6	8	MF-W6-8	-118.052794	48.681668	422507.03	5392604.04
Marcus - West	MF-W	6	9	MF-W6-9	-118.053322	48.681046	422467.19	5392535.49
Marcus - West	MF-W	6	10	MF-W6-10	-118.052823	48.681353	422504.36	5392569.05
Marcus - West	MF-W	6	11	MF-W6-11	-118.053140	48.680870	422480.28	5392515.65
Marcus - West	MF-W	6	12	MF-W6-12	-118.052764	48.681340	422508.70	5392567.57
Marcus - West	MF-W	6	13	MF-W6-13	-118.053062	48.681384	422486.81	5392572.79
Marcus - West	MF-W	6	14	MF-W6-14	-118.053046	48.681052	422487.52	5392535.78
Marcus - West	MF-W	6	15	MF-W6-15	-118.052686	48.681367	422514.49	5392570.46
Marcus - West	MF-W	6	16	MF-W6-16	-118.053785	48.681091	422433.21	5392540.95
Marcus - West	MF-W	6	17	MF-W6-17	-118.053600	48.680876	422446.46	5392516.79
Marcus - West	MF-W	6	18	MF-W6-18	-118.053946	48.681220	422421.49	5392555.48
Marcus - West	MF-W	6	19	MF-W6-19	-118.052945	48.681120	422495.05	5392543.32
Marcus - West	MF-W	6	20	MF-W6-20	-118.052919	48.681281	422497.19	5392561.16
Marcus - West	MF-W	6	21	MF-W6-21	-118.053626	48.680759	422444.40	5392503.80
Marcus - West	MF-W	6	22	MF-W6-22	-118.053108	48.680832	422482.61	5392511.49
Marcus - West	MF-W	6	23	MF-W6-23	-118.053609	48.681556	422446.86	5392592.40
Marcus - West	MF-W	6	24	MF-W6-24	-118.053619	48.681526	422446.08	5392589.15
Marcus - West	MF-W	6	25	MF-W6-25	-118.053514	48.680879	422452.81	5392517.06
Marcus - West	MF-W	6	26	MF-W6-26	-118.052771	48.681003	422507.66	5392530.16
Marcus - West	MF-W	6	27	MF-W6-27	-118.053371	48.681073	422463.59	5392538.44
Marcus - West	MF-W	6	28	MF-W6-28	-118.053047	48.680900	422487.22	5392518.93
Marcus - West	MF-W	6	29	MF-W6-29	-118.053946	48.681543	422422.05	5392591.29
Marcus - West	MF-W	6	30	MF-W6-30	-118.053041	48.681168	422488.08	5392548.71

Table B1-6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	7	1	MF-W7-1	-118.052919	48.682301	422498.78	5392674.52
Marcus - West	MF-W	7	2	MF-W7-2	-118.053199	48.682450	422478.38	5392691.34
Marcus - West	MF-W	7	3	MF-W7-3	-118.053634	48.682319	422446.16	5392677.29
Marcus - West	MF-W	7	4	MF-W7-4	-118.053290	48.681922	422470.88	5392632.84
Marcus - West	MF-W	7	5	MF-W7-5	-118.052883	48.682412	422501.63	5392686.83
Marcus - West	MF-W	7	6	MF-W7-6	-118.054033	48.682210	422416.65	5392665.58
Marcus - West	MF-W	7	7	MF-W7-7	-118.052919	48.682285	422498.75	5392672.78
Marcus - West	MF-W	7	8	MF-W7-8	-118.053854	48.681678	422428.98	5392606.22
Marcus - West	MF-W	7	9	MF-W7-9	-118.053138	48.682197	422482.53	5392663.16
Marcus - West	MF-W	7	10	MF-W7-10	-118.053722	48.681657	422438.71	5392603.79
Marcus - West	MF-W	7	11	MF-W7-11	-118.052750	48.682322	422511.26	5392676.76
Marcus - West	MF-W	7	12	MF-W7-12	-118.053618	48.682439	422447.57	5392690.60
Marcus - West	MF-W	7	13	MF-W7-13	-118.053022	48.682439	422491.38	5392689.98
Marcus - West	MF-W	7	14	MF-W7-14	-118.053221	48.681741	422475.68	5392612.55
Marcus - West	MF-W	7	15	MF-W7-15	-118.053671	48.682142	422443.21	5392657.61
Marcus - West	MF-W	7	16	MF-W7-16	-118.054081	48.682505	422413.59	5392698.39
Marcus - West	MF-W	7	17	MF-W7-17	-118.053442	48.682439	422460.51	5392690.46
Marcus - West	MF-W	7	18	MF-W7-18	-118.052841	48.681947	422504.01	5392635.11
Marcus - West	MF-W	7	19	MF-W7-19	-118.052757	48.682310	422510.74	5392675.34
Marcus - West	MF-W	7	20	MF-W7-20	-118.052678	48.681716	422515.65	5392609.22
Marcus - West	MF-W	7	21	MF-W7-21	-118.053386	48.682020	422463.96	5392643.75
Marcus - West	MF-W	7	22	MF-W7-22	-118.053454	48.681794	422458.64	5392618.77
Marcus - West	MF-W	7	23	MF-W7-23	-118.053780	48.682285	422435.38	5392673.61
Marcus - West	MF-W	7	24	MF-W7-24	-118.053916	48.682432	422425.61	5392690.16
Marcus - West	MF-W	7	25	MF-W7-25	-118.053000	48.682320	422492.83	5392676.70
Marcus - West	MF-W	7	26	MF-W7-26	-118.053594	48.681928	422448.54	5392633.75
Marcus - West	MF-W	7	27	MF-W7-27	-118.053683	48.681866	422441.85	5392626.99
Marcus - West	MF-W	7	28	MF-W7-28	-118.053642	48.681695	422444.64	5392607.89
Marcus - West	MF-W	7	29	MF-W7-29	-118.053226	48.682363	422476.24	5392681.71
Marcus - West	MF-W	7	30	MF-W7-30	-118.052926	48.681749	422497.44	5392613.13

Notes:

[a] Increment numbers 1 through 30 denote primary sampling locations, numbers 31 through 90 denote triplicate locations, where applicable

[b] Station ID is derived from name code, decision unit ID, and increment number

CB - Columbia Beach; N and S designate north and south windblown sediment deposition areas, respectively

MF - Marcus Flats; W and E designate west and east windblown sediment deposition areas, respectively

Table B3-1. Sampling Containers, Preservation, Holding Times, and Sample Sizes for Soil Samples

Container [a,b]		Analysis	Preservation	Holding Time	Minimum Sample Amount Needed for Analysis
Type	Size				
Plastic bucket	5 Gallon	Grain size (soil)	4±2ºC	6 months	100 g
		pH	4±2ºC	14 days	20 g
		CEC	4±2ºC	14 days	100 g
		Total organic carbon		28 days	1 g
		Mercury	4±2ºC	28 days	5 g
		Metals/metalloids and percent moisture	4±2ºC	6 months	10 g[c]
		Lead bioaccessibility	4±2ºC	6 months	1 g[c]

Notes:

[a] The size and number of containers may be modified by the analytical laboratory.

[b] A composite soil sample of sufficient quantity for all soil analyses (including laboratory QC procedures) will be collected into a single 5-gallon bucket in the field from each decision unit (DU).

[c] A minimum of 2 g < 149 µm soil will be used for TAL extraction, and a minimum or 1 g <149 µm soil will be used for the IVBA extraction.

CEC - cation exchange capacity

Table B4-1. Analytical Methods for Soil Samples

Analytes	Laboratory	Sample Preparation		Quantitative Analysis	
		Protocol	Procedure	Protocol	Procedure
Conventional Parameters					
Grain size	ALS	NA	--	PSEP	Sieves and pipette
pH	ALS	NA	--	EPA 9045D	Electrometric
Cation exchange capacity	ALS	EPA 9080	Displacement with ammonium acetate	EPA 9080	AAS
Total organic carbon	ALS	SOP: GEN-ASTM	--	ASTM D4129-05	Coulometric
Percent moisture	ALS	NA	--	EPA 160.3	Gravimetric
TAL Metals/Metalloids					
Calcium (Ca), iron (Fe), magnesium (Mg), potassium (K), and sodium (Na)	ALS	EPA 3050B	Acid digestion	EPA 6010C	ICP-AES
Aluminum (Al), antimony (Sb), arsenic (As), barium (Ba), beryllium (Be), cadmium (Cd), chromium (Cr), cobalt (Co), copper (Cu), lead (Pb), manganese (Mn), nickel (Ni), selenium (Se), silver (Ag), thallium (Tl), vanadium (V), and zinc (Zn) [a]	ALS	EPA 3050B	Acid digestion	EPA 6020A	ICP-MS
Mercury (total)	ALS	EPA 7471B	Acid digestion/oxidation	EPA 7471B	CVAA
Molybdenum	ALS	EPA 3050B	Acid digestion	EPA 6020A	ICP-MS
Lead bioaccessibility	ALS	EPA 9200.2-86	Glycine extraction	EPA 6010B	ICP-AES

Notes:

All methods subject to change upon consultation with the selected analytical laboratory

[a] Metals may be reported by EPA Method 6010 rather than EPA Method 6020 if the analyte concentrations are sufficiently high

AAS - atomic absorption spectrometry

AES - atomic emission spectrometry

ALS - ALS Environmental

ASTM - American Society for Testing and Materials

CVAA - cold vapor atomic absorption spectrometry

EPA - U.S. Environmental Protection Agency

ICP - inductively coupled plasma

MS - mass spectrometry

NA - not applicable

PSEP - Puget Sound Estuary Program

SOP: GEN-ASTM - ALS standard operating procedure

TAL - target analyte list

Table B4-2. Measurement Quality Objectives for Soil Samples

Parameter	Analytical Accuracy (percent recovery)	Analytical Precision (relative percent deviation)	Overall Completeness (percent)
Metals	75-125	20	90
Mercury	75-125	20	90
TOC	70-125	20	90
CEC	85-115	20	90
pH	±0.05 pH Units	20	90
Grain Size	NA	NA	NA

Notes:

CEC = cation exchange capacity

TOC = total organic carbon

NA = not applicable

APPENDIX A

FIELD SAMPLING PLAN FOR THE SOIL STUDY

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ACRONYMS AND ABBREVIATIONS

ACG	analytical concentration goal
bgs	below ground surface
CEC	cation exchange capacity
CFR	Code of Federal Regulations
COC	chain-of-custody
COPC	chemical of potential concern
CRCP	cultural resources coordination plan
DQO	data quality objective
DU	decision unit
EPA	U.S. Environmental Protection Agency
FSP	field sampling plan
GPS	global positioning system
ICS	incremental composite sampling
ID	identifier
MDL	method detection limit
MRL	method reporting limit
MS/MSD	matrix spike/matrix spike duplicate
QA	quality assurance
QA/QC	quality assurance and quality control
QAPP	quality assurance project plan
QC	quality control
RI/FS	remedial investigation and feasibility study
SHSP	site health and safety plan
Site	Upper Columbia River site
SOP	standard operating procedure
TAL	target analyte list
TAI	Teck American Incorporated
TOC	total organic carbon
UCR	Upper Columbia River
WGS	World Geodetic System

UNITS OF MEASURE

°C	degree Celsius
cm^3	cubic centimeter(s)
cm	centimeter(s)
dw	dry weight
g	gram
m	meter(s)
mg/kg	milligram(s) per kilogram
mm	millimeter(s)

1 INTRODUCTION

This document presents the field sampling plan (FSP) for the soil study for the Upper Columbia River (UCR) (Site[1]). Information collected in this study by Teck American Incorporated (TAI) will be used as part of the remedial investigation and feasibility study (RI/FS) for the Site (USEPA 2008a).

As described in the quality assurance project plan (QAPP), this soil investigation will provide an initial assessment of the current risks to the environment and people from chemicals of potential concern (COPCs) in the terrestrial environment. Information on COPC concentrations in soil is required for evaluation of potential risk to exposed ecological receptors (including upland invertebrates, amphibians [adult stage], reptiles, plants, birds, and mammals) and people that use upland portions of the Site for recreational or subsistence (hunting, gathering) purposes.

The start date for soil sampling will be determined following U.S. Environmental Protection Agency (EPA) approval of the QAPP and this FSP. However, for planning purposes, it is anticipated that sampling will occur in approximately June through September; sampling may continue into October (contingent on weather).

1.1 OVERVIEW

This FSP details the field methods that will be used during the soil investigation. The provisional background, rationale, data quality objectives (DQOs), and overall study design for this study are described in the QAPP.

- **Section 2** of this FSP describes the sample collection, processing procedures that will be followed by the TAI technical team during the field study.

[1] The Site is located wholly within Washington State and includes the portion of the UCR extending from the U.S.-Canada border to Grand Coulee Dam, including Franklin D. Roosevelt Lake, and the areal extent of related contamination within the United States adjacent to the UCR.

- **Section 3** details the field documentation that will accompany the sample collection.
- **Section 4** summarizes laboratory analyses that are described in greater detail in the QAPP.
- **Section 5** provides information on data management procedures for field-collected data.
- **Section 6** lists the references cited in this document.

Soil samples will be collected from three areas along the UCR, specifically

- **Relict floodplain areas.** These are exposed, low-lying areas adjacent to the river, which were likely to have been inundated under hydraulic conditions that existed in the UCR after construction of Grand Coulee Dam but prior to 1973 and implementation of upstream flood control (Maps A1 through A5).
- **Aerial deposition areas.** These are areas within the zone of influence of smelter particulate deposition in the northern portion of the Site (Map A6).
- **Windblown sediment areas.** These are areas near the river that may have accumulated windblown sediments during periods of water drawdown (Maps[2] A7 and A8).

For the purposes of this soil sampling effort, the three sampling areas have been identified and a number of 25-acre decision units (DUs) were placed using rationale provided in the QAPP. COPC concentrations in each DU will be characterized using incremental composite sampling (ICS) as described in Section 2.3. Each ICS sample collected for laboratory analysis will be composed of 30 increments that will be sieved and composited in the analytical chemistry laboratory into a single ICS sample (Figures A1 through A3). Table A1 details the number of primary and triplicate samples expected to be collected during this field effort. Additional samples will be

[2] Note that the scale of these maps differs from the maps presented in the Soil QAPP to provide greater sampling station detail.

collected for quality assurance/quality control (QA/QC) as described in Section 2.6.

Laboratory analysis of ICS samples will include measurements of conventional parameters (i.e., cation exchange capacity [CEC], grain size distribution, total organic carbon [TOC], and pH) and common metals/metalloids as defined by EPA's target analyte list (TAL; USEPA 2008b). In addition, a subset of the soil samples collected to evaluate human health risk may be analyzed for lead bioaccessibility. Lists of the target analytes and analytical methods are provided in Tables A2 and A3, respectively.

The following documents are provided as attachments to this FSP:

- **Standard operating procedures (SOPs).** The SOPs describe the procedures that will be used to collect soil samples (Attachment A1).
  - SOP-1—Positioning at Soil Sample Collection Areas
  - SOP-2—Surface Soil Sample Collection
  - SOP-3—Sample Labeling
  - SOP-4—Sample Storage, Packaging, and Shipping
  - SOP-5—Field Documentation
  - SOP-6—Sample Custody
  - SOP-7—Decontamination of Soil Sampling Equipment
  - SOP-8—Handling and Reporting of Cultural Resources.
- **Field forms.** This attachment contains examples of various forms that will be used during field collection of soil samples—field data form, field change request and corrective action record forms, a chain-of-custody (COC) form, custody seal, and sample label forms (Attachment A2).
- **Site Health and Safety Plan (SHSP).** This document is Addendum 4 to the project's General Site Health and Safety Plan (TAI 2007), and describes the specific requirements and procedures that will be implemented to minimize the safety risk to personnel who carry out the field study program (Attachment A3).
- **Archaeological Monitoring Protocol.** This attachment contains the protocol to be followed if any archaeological object or resource is discovered during the sampling event (Attachment A4).

2 SAMPLE COLLECTION AND PROCESSING

This section describes the procedures that will be used during the soil study, including sampling procedures, record-keeping, sample handling, storage, and field quality control (QC) procedures. Sample collection and processing will be conducted in accordance with the SOPs provided in Attachment A1 and using the example forms and labels provided in Attachment A2. Encountering unanticipated field conditions may necessitate modification of the procedures specified in the referenced SOPs. All field activities will be conducted in accordance with the SHSP provided in Attachment A3 and the Archaeological Monitoring Protocol in Attachment A4.

2.1 LOCATING SAMPLE STATIONS

The sampling areas will be accessed using vehicles large enough to safely transport the field sampling crew, any observers (e.g., EPA or tribal representatives), sampling equipment (e.g., backpacks, sample containers, trowels, mixing pans), and sample coolers across backcountry roads. The vehicle driver(s) will become familiar with the relevant roads prior to the sampling event to determine the most appropriate access routes to each sampling location.

Soil sampling will be conducted at a number of DUs in each of the three sampling areas—relict floodplain areas, aerial deposition areas, and windblown sediment areas. The number of DUs in each area is listed in Table A1. Soil samples will be collected from 30 increment locations within each DU. Tables A4 through A6 list the sampling area, DU, increment number, latitude, and longitude for each increment location. Each increment location is also shown graphically on Maps A1 through A8.

For the relict floodplain and windblown sediment areas, increment locations within each DU were randomly distributed with required minimum spacing between increment locations (10 m for the relict floodplains and 1 m for the windblown sediments). The one exception was in Relict Floodplain B where, due to archeological cultural sensitivities that reduced the total area of the triplicate DU it was not possible to maintain a minimum 10 m between increments. DUs for

the aerial deposition areas represent eight geomorphological categories and were selected based on proximity to access routes and access permission granted by private property owners. Increment sample locations within each aerial deposition DU were randomly distributed with a minimum of 10 m between increment locations. The QAPP details the project sampling design rationale.

A handheld global positioning system (GPS) will be used to find each increment location using the procedure detailed in SOP-1—Positioning at Soil Sample Collection Areas. The standard projection method to be used during field activities will be the horizontal datum of World Geodetic System of 1984 (WGS 1984). Increment locations (Tables A4 through A6) will be uploaded to GPS units prior to field sampling.

2.2 FIELD EQUIPMENT AND SUPPLIES

Field equipment and supplies are identified in each SOP and include (but are not limited to) handheld GPS unit(s), camera, stainless-steel soil "punch" for sample collection, 2 mm sieve(s), decontamination supplies, sample bags, coolers, wet ice or coldpacks, shipping containers, logbooks and forms, personal protection equipment, and personal gear. Protective gear (e.g., nitrile gloves) is required to minimize the possibility of cross-contamination between samples. Soil will be collected using stainless-steel soil "punch" (or equivalent), following the sampling methods provided in SOP-2.

Shipping coolers, packaging material, sample bags, buckets, and distilled/deionized water for rinsing the equipment following decontamination will be supplied by the analytical laboratory. Details on the types of sample containers are provided in Table A7. Commercially available zipper closure bags (e.g., Ziploc® or equivalent) will be used to collect soil increments, and then the soil will be transferred to 5-gallon buckets for compositing and transport to the laboratory for analysis.

Sample buckets will be clearly labeled at the time of sampling. Labels will include the sample number, sampler's initials, and sample date and time. Sample labeling procedures are provided in Section 2.7.1 and in SOP-3; an example sample label is provided in Attachment A2.

2.3 ICS SOIL SAMPLING

This section details the equipment and procedures that will be used to collect soil samples during the soil investigation. The numbers of field samples that will be collected in the three sampling areas are listed in Table A1. The rationale for each project sampling design is discussed in the QAPP.

The field sampling team will have the necessary knowledge and experience to perform all field activities. Such knowledge includes experience with GPS units, specified sampling gear, and soil collection. All crew members will be familiar with this FSP, and will participate in site and equipment orientation prior to initiating sample collection.

2.3.1 Minimum Sample Mass

DQOs for this field effort cannot be met without the collection of sufficient soil mass for laboratory analysis. Minimum sample sizes for the ICS samples and each increment comprising them were conservatively calculated as described in this section.

For collection of soil samples for ecological assessment (those passing through a 2 mm sieve), minimum masses for each ICS sample and its increments were determined as follows:

- The minimum mass for analysis of grain size, pH, CEC, TOC, mercury, and metals is 237 g (see Table A7).
- The minimum mass was tripled to allow at least 5 percent of the samples to undergo laboratory quality assurance (QA) procedures, resulting in a total mass of 711 g.
- The tripled minimum mass was doubled to provide excess sample for archiving, resulting in a total mass of 1,422 g.
- Under the assumption that only 80 percent[3] of the composite sample would pass through a 2 mm sieve, the minimum mass was divided by 0.8.

[3] This proportion was estimated using average grain size data from the NURE data set. The assumption that 80 percent of the composite sample would pass through the 2 mm sieve was determined by summing two-thirds of the average proportion of sand (60 percent) and all silt and clay (40 percent).

- The final targeted mass for samples sieved to 2 mm is 1,778 g per ICS sample, or 60 g per increment.

For collection of soil samples for human health assessment (those passing through a 0.149 mm sieve), minimum masses for each ICS sample and its increments were determined as follows:

- The minimum mass for analysis of mercury, metals, and lead bioaccessibility is 16 g (see Table A7).
- The minimum mass was tripled to allow at least 5 percent of the samples to undergo laboratory QA procedures, resulting in a total mass of 48 g.
- The tripled minimum mass was doubled to provide excess sample for archiving, resulting in a total mass of 96 g.
- Under the assumption that only 20 percent[4] of the composite sample would pass through a 0.149 mm sieve, the minimum mass was divided by 0.2.
- The final targeted mass for samples sieved to 0.149 mm is 480 g per ICS sample, or 16 g per increment.

Together, the combined targeted mass for samples sent to the laboratory is 2,258 g, or 76 g per increment.

The volume of soil needed to be collected in the field to meet these requirements is dependent on the (unknown) soil densities that will be encountered in the field. However, collecting increments from 0 to 7.5 cm below ground surface (bgs) using a **soil punch with a diameter of 5 cm** should result in sufficient sample mass at soil densities equal or greater than 0.55 g/cm^3.

Field personnel can confirm that adequate mass will be collected using the soil sampling device(s) selected for use in the field. Collected sample masses can be predicted using the following equation:

$$M = \rho \times n \times D \times \pi \times (\theta/2)^2$$

[4] This proportion was estimated using average grain size data from the NURE data set. The assumption that 20 percent of the composite sample would pass through the 0.149 mm sieve was determined as half of the proportion of silt and clay (40 percent).

Where:

M = targeted mass of sample (g)

D = sampling depth (cm)

n = number of increments

ρ = soil density (g/cm^3)

θ = diameter of soil corer (cm)

2.3.2 Soil Sampling Methods

A brief overview of the soil collection procedure is provided below and described in more detail in SOP-2 (Attachment A1). Sample collection flow charts are provided in Figures A1 through A3.

1. Transport field personnel and sampling equipment to the DU selected for sampling.
2. Locate each increment location using a handheld GPS and convey sampling equipment and personnel to this location.
3. Document the vegetation and any anthropogenic changes in the vicinity of the increment location in the field notebook. Take digital photographs of the increment location (record in the photo log).
4. Select a location to collect the soil sample within 2 m of the GPS increment location specified in Tables A4 through A6. If a sample is inaccessible, move 2 m north of the GPS location, move 2 m west, then south and east until a soil sample is obtained. The actual increment location may be shifted from the planned GPS location to target available soil and avoid obstacles such as woody vegetation or rocks.
5. If cultural resource oversight is required, allow the cultural resource monitors and archeologists to inspect the area at each increment for artifacts.
6. Clear large surface debris (e.g., woody debris, duff, vegetation, rocks) from the increment location. Remove all identifiable debris including twigs,

intact leaves and pine needles and retain decomposed organic matter in overlying mineral soil, this will become part of the composite sample.

7. In areas dominated by cobble and gravel surfaces, efforts will be made to remove rocks manually to get to fine grained soil. If the cobble or gravel surface is extensive or extends deep, an alternate increment location should be used following the procedure described in Step 4 above.
8. Collect the increment(s) from each increment location (see Tables A4 through A6) using a decontaminated soil punch or equivalent sampling device.
   - Increment samples for laboratory analysis will be collected using a 5-cm-diameter soil punch (or equivalent) from the 0 to 7.5 cm depth interval.
   - All increments collected at an increment location should be collected as close as possible to the planned GIS location and in proximity (<1 m) to one another.
9. Place the increment for laboratory analysis into a quart-sized zipper closure plastic bag.
10. Allow the cultural resources monitors to inspect the increment in the quart-sized bag(s).
    - If the increment passes the cultural resources review, continue sampling procedures.
    - If the increment does not pass the cultural resources review, STOP SAMPLE COLLECTION. Notify the field supervisor for management-of-change procedures.
11. Transfer the increment for laboratory analysis from the quart-sized inspection bag into a 5-gallon bucket containing any previously collected increments from the DU.
12. Complete field documentation for this increment location.

13. Grossly decontaminate (brush off) sample collection equipment between increment locations within one DU. Fully decontaminate sampling equipment between DUs as described in Section 2.5 and SOP-7.
14. Discard DU-dedicated sampling equipment such as gloves and quart-sized inspection bags
15. At the close of the field day, transfer ICS samples to sample coolers and store on ice at 4°C.
16. Ship sample-filled collection cooler(s) to the analytical laboratory along with all appropriate documentation.

Detailed descriptions of daily sampling team operations are provided in the SOPs in Attachment A1.

2.3.3 Sample Handling

Soil samples will be placed in a 5-gallon plastic bucket as specified in Table A7. Sample labels will identify the sample using the naming scheme described in Section 2.7. The filled and labeled sample bags will be placed in coolers with ice no later than the end of each field day.

2.4 EQUIPMENT DECONTAMINATION PROCEDURES

All durable sampling equipment (e.g., soil punches, sieves, aluminum pans) used to collect soil samples will be fully decontaminated prior to beginning the field effort, between DUs, and at completion of the field effort. The step by step decontamination protocol can be found in SOP-7- Decontamination of Soil Sampling Equipment. Briefly the process will consist of the following protocol:

- Rinse with tap or sink water
- Wash and scrub with a solution of 10 percent (v/v) nitric acid (reagent grade)
- Perform a final rinse with tap or site water and allow to dry.

If a lapse of time occurs between equipment decontamination and its use, the sampling equipment will be kept wrapped in aluminum foil and a clean plastic

bag. To minimize sample cross-contamination, disposable nitrile gloves will be replaced between DUs. Within a DU, durable sampling equipment does not require formal decontamination, but any soil clumps clinging to the equipment should be removed between increment locations.

2.5 FIELD QUALITY CONTROL SAMPLES

Field QC samples will be used to assess sample variability and evaluate potential sources of contamination. The types of QC samples that will be collected for this task are described in this section. Detailed information on QA/QC procedures, limits, and reporting are described in detail in the QAPP. If QC problems are encountered, they will be brought to the attention of the task QA coordinator. Corrective actions, if appropriate, will be implemented to meet the task's data quality indicators.

Field QC samples include the collection of triplicate ICS increment samples and equipment rinsate blanks. Both of these samples will be submitted to and analyzed by the analytical chemistry laboratory.

Field split samples will be collected to assess the homogeneity of samples collected in the field. Field splits will be prepared by collecting double the amount of soil required for primary samples. The analytical laboratory will perform sample homogenization and will take two aliquots of sample from the homogenized soil to generate the field split sample. Field splits will be prepared from at least 10 percent of the sampling locations.

EPA field split samples will be collected by EPA representatives from no less than 15 percent of the soil incremental composite samples for chemical analysis as part of EPA's QA/QC program. Each EPA field split sample will contain not less than 200 grams of soil and will be collected as splits of homogenized soil.

2.5.1 Triplicate ICS Samples

Triplicate ICS samples are collected to characterize heterogeneity within a DU. A full set of triplicate ICS increments will be collected for approximately 10 percent of DUs (Table A1). The triplicate increments will be collected from a set of

randomly positioned increment locations that is distinct from the primary increment locations. Triplicate ICS samples will be processed by the laboratory using the same procedures as the primary ICS samples.

A total of 23 triplicate ICS samples will be collected as specified below and in Table A1.

- One from a DU in each of the five relict floodplain areas (5 DUs)
- One from 10 percent of the 103 DUs in the primary aerial deposition sampling area (10 DUs)
- One from 10 percent of the 39 DUs in the high density aerial deposition sampling areas (4 DUs)
- One from each of the transects in the windblown sediment sampling areas (4 DUs)

2.5.2 Equipment Rinsate Blanks

Equipment rinsate blanks are collected to identify possible contamination from the sampling environment or sampling equipment. After equipment decontamination is complete, an equipment rinsate blank will be collected by running distilled/deionized water over the sampling equipment. The samples will be collected in a certified-clean glass container provided by the analytical laboratory.

Equipment rinsate blanks will be collected from soil punches at 23 DUs, as specified below.

- One from each relict floodplain area where a triplicate ICS sample is collected (5 DUs).
- One from each aerial deposition area in the primary upland soil sampling area where a triplicate ICS sample is collected (10 DUs)
- One from each aerial deposition area in the high density upland soil sampling area where a triplicate ICS sample is collected (4 DUs)
- One from each windblown sediment area (4 DUs)

At each DU where equipment rinsate blanks are collected, separate rinsate samples will be collected for each soil punch (or equivalent) used.

2.6 SAMPLE IDENTIFICATION

Two types of sample matrices will be collected during the course of this field effort—soil samples associated with ICS samples collected for laboratory analysis, and water samples collected as equipment rinsate blanks.

2.6.1 Soil Sample Identifiers

Each ICS soil sample will be assigned a unique identifier (ID) based on area, DU, and analysis. IDs are composed of the following components:

Area abbreviation - DU# - "A", "B", or "C" (if appropriate)

Area abbreviations for each of the sampling areas (see Maps A1 through A8) are as follows:

- Relict floodplains
  - Relict Floodplain A = RFA
  - Relict Floodplain B = RFB
  - Relict Floodplain C = RFC
  - Relict Floodplain D = RFD
  - Relict Floodplain E = RFE
- Aerial deposition areas
  - All areas = ADA
- Windblown sediment areas
  - Marcus Flats, East = MFE
  - Marcus Flats, West = MFW
  - Columbia Beach, North = CBN
  - Columbia Beach, South = CBS

DU numbers form the next part of the sample ID—and will range from 1 to 142 (1 to 9 for relict floodplain samples, 1 to 142 for aerial deposition samples and 1 to 7 for windblown sediment samples.

Triplicate ICS samples will be indicated by "A", "B", or "C" at the end of the sample ID. Appending "-A", "B", or "C" to triplicate ICS samples keeps them clearly identifiable to field personnel and future data users. Samples arriving at the laboratory are assigned a unique laboratory ID during intake procedures. The

subsequent use of this laboratory ID will ensure that the duplicate IDs remain blind during laboratory analysis.

Example sample IDs are provided below.

- **Relict floodplain area sample ID.** An ICS sample collected from 0 to 7.5 cm bgs from the sixth DU in RFB will have the sample ID RFB-006.
- **Aerial deposition area sample ID.** An ICS sample collected from 0 to 7.5 cm bgs from the tenth DU in the aerial deposition area will have the sample ID ADA-010.
    - **Windblown sediment area triplicate sample ID.** A triplicate ICS samples collected from 0 to 7.5 cm from the second DU in the Marcus Flats West windblown sediment area will have the sample IDs MFW-002-A, MFW-002-B, and MFW-002-C.

2.6.2 Equipment Blanks

As described in Section 2.6.2, a total of 21 equipment rinsate blank samples are to be collected over the course of this field effort. Equipment rinsate blank samples will be collected from representative sampling equipment. These will be soil probes used to collect increments and these water samples will be assigned the same sample name as the sample the equipment handled, but "-EB" will be appended to the end of the sample ID.

Example sample IDs for equipment blanks are provided below.

- **Soil probe equipment rinsate blank ID.** An equipment rinsate blank for a soil probe used to collect sample MFW-002 would have the sample ID MFW-002-EB.

2.7 SAMPLE DOCUMENTATION, PACKAGING, AND TRANSPORT

This section describes procedures for handling samples prior to shipping to the analytical laboratory (see SOP-3 and SOP-4 in Attachment A1). Planning and documentation of all activities are emphasized to ensure that sample identity and

integrity are preserved during all stages of the field operation. The following documentation will be provided with the soil samples:

- A sample identification label that accompanies and identifies each soil sample
- A COC form that provides continuous tracking information for all samples
- A COC label that seals each shipping container.

The following information will be hand-written on the sample label (see blank and filled-out example of a sample label in Attachment A2) at the time of collection with an indelible marker:

- Soil sample number (may be pre-filled out)
- Sampler's initials
- Date
- Time.

If necessary, corrections will be made on the sample labels by drawing a single line through the error and entering the correct information with an indelible marker. All corrections will be initialed and dated by the person performing the correction (i.e., the individual who made the error).

The sample labels will be placed on each sample container.

Sample coolers and packaging materials will be supplied by the analytical laboratory. ICS samples in 5-gallon plastic buckets will be sealed. The buckets will then be packed in a cooler lined with a large plastic bag. Glass jars used for equipment rinsate blank samples will be packed to prevent breakage and separated in the cooler by bubble wrap or other shock-absorbent material. Wet ice in sealed plastic bags will then be placed in the cooler to maintain a temperature of approximately 4°C (±2°C). When the cooler is full, the COC form will be placed into a resealable bag and taped to the inside lid of the cooler. Each cooler will be sealed with three COC seals—one on each of the unhinged sides of the lid (see blank and filled-out example of a custody seal in Attachment A2). On each side of the cooler, a *This End Up* arrow label will be attached; a *Fragile* label will be attached to the top of the cooler.

The shipping containers will be clearly labeled with sufficient information (i.e., name of task, time and date container was sealed, person sealing the cooler, and company name and address) to enable positive identification. These packaging and shipping procedures are in accordance with U.S. Department of Transportation regulations as specified in 49 Code of Federal Regulations (CFR) 173.6 and 49 CFR 173.24. Coolers containing samples for chemical analyses will be transported to the laboratory by courier or overnight shipping service, with tracking information provided.

After the chemistry samples have been received by the laboratory, they will be stored under refrigeration at approximately 4°C (±2°C).

2.8 INVESTIGATION-DERIVED WASTE

Any excess phosphate-free, detergent-bearing liquid wastes from decontamination or any sample remaining after processing will be deposited in the vicinity of the collection area.

All disposable materials used for sample collection and processing (e.g., paper towels, gloves, plastic bags, or aluminum pans) will be placed in heavyweight garbage bags or other appropriate containers. Disposable supplies and sieved material will be removed from the site by sampling personnel and placed in a normal refuse container for disposal as solid waste.

2.9 CULTURAL RESOURCES

A cultural resources coordination plan (CRCP) has been prepared for the RI/FS to provide relevant background information about site-related cultural resources, define measures for protecting resources, and define procedures for consulting with the appropriate state, federal, and tribal parties with interests in the cultural resources of the Site. Because field sampling methods associated with this soil investigation involve soil collection or ground penetration/disturbance, TAI and its technical team will work with the potentially affected parties to assess the effects of the planned work and seek ways to avoid, minimize, or mitigate any adverse effects on historic properties. SOPs for each sampling method are

provided in Attachment A1 to this FSP. An SOP for handling and reporting of cultural resources also is provided in Attachment A1 as SOP-9.

In accordance with the CRCP, an archaeological monitor and/or tribal representative will be present on the site when sampling or sampling-related activity occurs. The archaeological monitor and/or tribal representative will visually examine the area prior to collection of each increment and will also examine collected increments through a sample-dedicated, quart-sized plastic bag before the increment is added to the ICS sample in the bucket to determine if evident or likely artifacts are present or if other deposits are present that are likely to be cultural in origin. The archaeological monitor and/or tribal representative will not make physical contact with the sample unless artifacts or other cultural deposits are present. If artifacts or likely archaeological deposits are present, the archaeological monitor or tribal representative will record the location of the materials and photograph the materials in place in such a manner to provide information on provenience. The artifacts and other archaeological materials will then be re-deposited at their original location. At the discretion of the archaeological monitor or tribal representative, a specific increment location may be relocated from the location of the discovery. Such relocation will be coordinated with the field supervisor based on methods detailed in Section 2.3.2. These procedures, collectively referred to as the Archaeological Monitoring Protocol, are summarized in the CRCP and also reproduced in Attachment A4 to this FSP.

3 FIELD DOCUMENTATION

The integrity of each sample from the time of collection to the point of data reporting must be maintained (see SOP-6). Proper record-keeping and COC procedures will be implemented to allow samples to be traced from collection to final disposition. Photographs will be taken of each increment location and each soil increment collected from that location. Site photographs also will be taken from various angles and views of each DU.

3.1 FIELD LOGBOOK

All field activities and observations will be noted in one or more field logbooks (either hardcopy or electronic). Each field logbook will contain soil sampling-related information supplemental to the field data sheets. Any deviations from the FSP that occur during sampling (e.g., personnel, responsibilities, sample station locations) and the reasons for these changes will be documented in the field logbook. The description and numbers of photographs will be recorded as per SOP-5 Field Documentation. Other types of information to be recorded in the field logbook include the following:

- Project sampling name/type
- Name of person making entries and other field staff
- Onsite visitors, if any
- Weather (especially current or recent precipitation)
- Observations made during sample collection, including collection complications, visible debris, and other details not entered onto the field form
- Any surface vegetation that may be removed from the sampling location prior to sampling
- A record of site health and safety meetings, updates, and related monitoring
- Presence of construction/maintenance activities or man-made features that may influence soil composition or transport

- The locations of nearby surface water features (e.g., streams, wetlands, oxbows) or anthropogenic influences (e.g., roads, houses, camp site).

The field supervisor will maintain the field logbook and is responsible for ensuring that the field logbook and all field data forms are correct. Requirements for logbook entries will include the following:

- Entries will be made legibly with black (or dark) waterproof ink (if a hardcopy logbook is used).
- Each consecutive day's first entry will be made on a new, blank page (if a hardcopy logbook is used).
- Unbiased, accurate language will be used.
- Entries will be made while activities are in progress or as soon afterward as possible. The date and time that the notation is made should be noted, as well as the time of the observation itself.
- The field supervisor must sign and date the last page of each daily entry in the field logbook (either electronic or hardcopy).

Logbook corrections in hardcopy logbooks will be made by drawing a single line through the original entry, allowing the original entry to be read. The corrected entry will be written alongside the original. Corrections will be initialed and dated, and may require a note of explanation. Electronic logbook corrections will be made in a similar manner, as available with the logbook software.

When field activities are complete, the logbook(s) and all forms will be retained by TAI and its technical team as hardcopy and/or *.pdf files. These documents will be entered into the TAI technical team project file.

3.2 CHAIN-OF-CUSTODY PROCEDURES

COC procedures allow for the tracking of possession and handling of individual samples from the time of field collection through laboratory analysis. Whenever a change of custody takes place, both parties will sign and date the COC form, with the relinquishing party retaining a copy of the form. Samples are defined as "in custody" if they are in the custodian's view, stored in a secure place with restricted access, or placed in a container secured with custody seals. A COC record will be signed by each person who has custody of the samples and will

accompany the samples at all times. Copies of the COC forms will be included in laboratory and QA/QC reports.

Software is available for the electronic production of COCs (e.g., FORMS II Lite) in the field. This allows a legible and standardized production of typed COC data to be produced. COC forms can be filled out electronically, with multiple copies printed for necessary tracking documentation. This software allows the selection of a multitude of data fields to be included and saved as a design template for all subsequent COC project forms. At a minimum, the COC form will include the following information:

- Project name
- Field supervisor's name and team members responsible for collection of the listed samples
- Sample identification number
- Collection date and time for each sample
- Sample preservation information (if any)
- Requested analyses for each sample
- Name/signature of relinquishing and receiving parties.

Attachment A2 contains an example of a blank and completed COC form.

The field supervisor will be responsible for all sample tracking and COC procedures for samples in the field. The field supervisor also will be responsible for final sample inventory, will maintain sample custody documentation, and complete COC forms prior to removing samples from the field. Upon transferring samples to the shipping courier or other designated personnel, the field supervisor will sign, date, and note the time of transfer on the COC form. The original COC form will be transported with the samples to the laboratory, and sample information contained on the COC form will only include information specific to the samples within the shipping container. All samples will be shipped to the testing laboratory in coolers sealed with custody seals.

Each laboratory will designate a sample custodian who will be responsible for receiving samples and documenting their progress through the laboratory analytical process. The sample custodian for each laboratory will establish the

integrity of the custody seals upon sample arrival at the laboratory. The laboratory sample custodian will ensure that the COC forms are properly completed, signed, dated, and initialed upon receipt of the samples.

Upon receipt of the samples by the laboratory, the laboratory sample custodian will inventory the samples by comparing sample labels (identification numbers) to those on the COC document. If the sample temperature rises above an acceptable range (i.e., soil samples are warm), the sample will be immediately refrigerated and the task analytical chemistry laboratory coordinator will be alerted immediately. The contract analytical laboratory custodian will enter the sample number into a laboratory tracking system by task code and sample designation. The custodian will assign a unique laboratory sample identifier to each sample number and will be responsible for distributing the samples to the appropriate analyst or for storing samples at the correct temperature in an appropriate secure area.

4 LABORATORY ANALYSES

This section describes the general laboratory analyses to be performed by the contract analytical chemistry laboratory. The details provided below are subject to change once the QAPP and FSP have been reviewed by EPA and the contract chemistry laboratory QA manager.

Soil sample analytes are summarized in Table A2. All soil samples will be analyzed for grain size, conventional soil parameters, and EPA TAL metals. Methods for analysis and analytical concentration goals (ACGs) are listed in Tables A3 and A8, respectively. The analyses for COPCs will be performed in accordance with the project QAPP and the contract laboratory's QA manual and analytical SOPs. The analytical methods in Table A3 are the most recent versions thought to be applicable for the project COPCs. For all soil analyses, the contract laboratory will take all reasonable measures to ensure that the analytical methods used for this study will have method reporting limits (MRLs) equal to or less than the ACGs indicated in Table A8. Method detection limits (MDLs) will also be reported on a sample/analyte-specific basis. In instances where, despite the laboratory's best efforts, MRLs exceed the ACGs, the TAI technical team may use the analyte-specific MDLs to report non-detect concentrations.

The laboratory will evaluate analytical accuracy by conducting laboratory control sample/certified reference material and matrix spike/matrix spike duplicate (MS/MSD) analyses on an approximately 5 percent frequency (i.e., 1 every 20 samples or 1 per analytical batch, whichever is more frequent). Analytical precision will be evaluated by analyzing spike or laboratory sample duplicates. In addition, the laboratory will analyze method blanks to assess the magnitude of any incidental contamination that potentially may bias the results.

All samples will be maintained according to the appropriate method holding times and sample preservation/holding temperature for each analysis, as summarized in Table A7. Field QC sample requirements are described above in Section 2.6. All soil sample analyses will be performed according to the QAPP. Analytical methods and QA measurements and criteria are based on current SW-846 requirements and

EPA guidance (USEPA 2008b). Detailed laboratory methods, QA procedures, and QA/QC requirements are described in the QAPP.

Laboratory QA will be implemented as described in the QAPP and according to the laboratory QA program, plans, and SOPs. Additional information on analytical methods and laboratory QA program plans is provided in the QAPP.

5 DATA MANAGEMENT AND REPORTING

During field, laboratory, and data evaluation operations, effective data management is critical to providing consistent, accurate, and defensible data and data products. The data management task will include keeping accurate records of field and laboratory QA/QC samples so that TAI technical team personnel who use the data will have appropriate documentation. Data management and reporting are discussed in the following sections.

5.1 FIELD DATA

Daily field records (a combination of field logbooks, field electronic GPS files, field forms, and COC forms) will make up the main documentation for field activities. All field records, including personal field logbooks, will be scanned into electronic format as pdf files. Electronic QA checks to identify anomalous values will be conducted by the database administrator.

5.2 LABORATORY DATA

The contract analytical chemistry laboratory will upload electronic data into the project database as described in Section B.9.2 of the QAPP. The chemistry laboratory project manager will contact the laboratory QA manager prior to data delivery to discuss specific format requirements. Written documentation used to clarify how laboratory duplicates and QA/QC samples were recorded in the data tables, and to provide explanations of other issues that may arise, will be scanned into pdf format and uploaded to the project database.

In addition to placing all data and identifiers in the project database, the laboratory project manager will ensure that copies of all original analytical data or study records are stored on site at the analytical laboratory. Each analytical data set (or supporting laboratory document) will be given a unique documentation code based on the original source of the data or information, and filed based on that code. A master list of all filed documents, sorted in order by filing code, will

be maintained for easy retrieval from the document library at the analytical laboratory.

5.3 DATA REVIEW AND REPORTING SCHEDULE

Draft data validation reports will be prepared by an independent validator following receipt of the complete laboratory data package for each round of sampling. Validated data will be provided electronically to EPA within 90 days of completion of the data validation. A field sampling report will be prepared by the TAI technical team and submitted to EPA with the data summary reports. The field sampling report will include an overview of the field event, a station location map, sample collection methods used, rationale for any deviations from the FSP and QAPP, and, if appropriate, recommendations for changes to the sampling design for any additional surveys. Sample results will be reported in tabular format in the field sampling report. A draft data summary report will be prepared by the TAI technical team and submitted to EPA within 150 days following submission of the final set of validated data to EPA.

6 REFERENCES

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USEPA. 2008a. Upper Columbia River: Work plan for the remedial investigation and feasibility study. Modified by the U.S. Environmental Protection Agency based on the draft work plan provided by TAI American Incorporated. December 2008.

USEPA. 2008b. Contract laboratory program: Statement of work with inorganic Superfund methods. http://www.epa.gov/fedfac/pdf/ufp_wbk_0305.pdf.

FIGURES

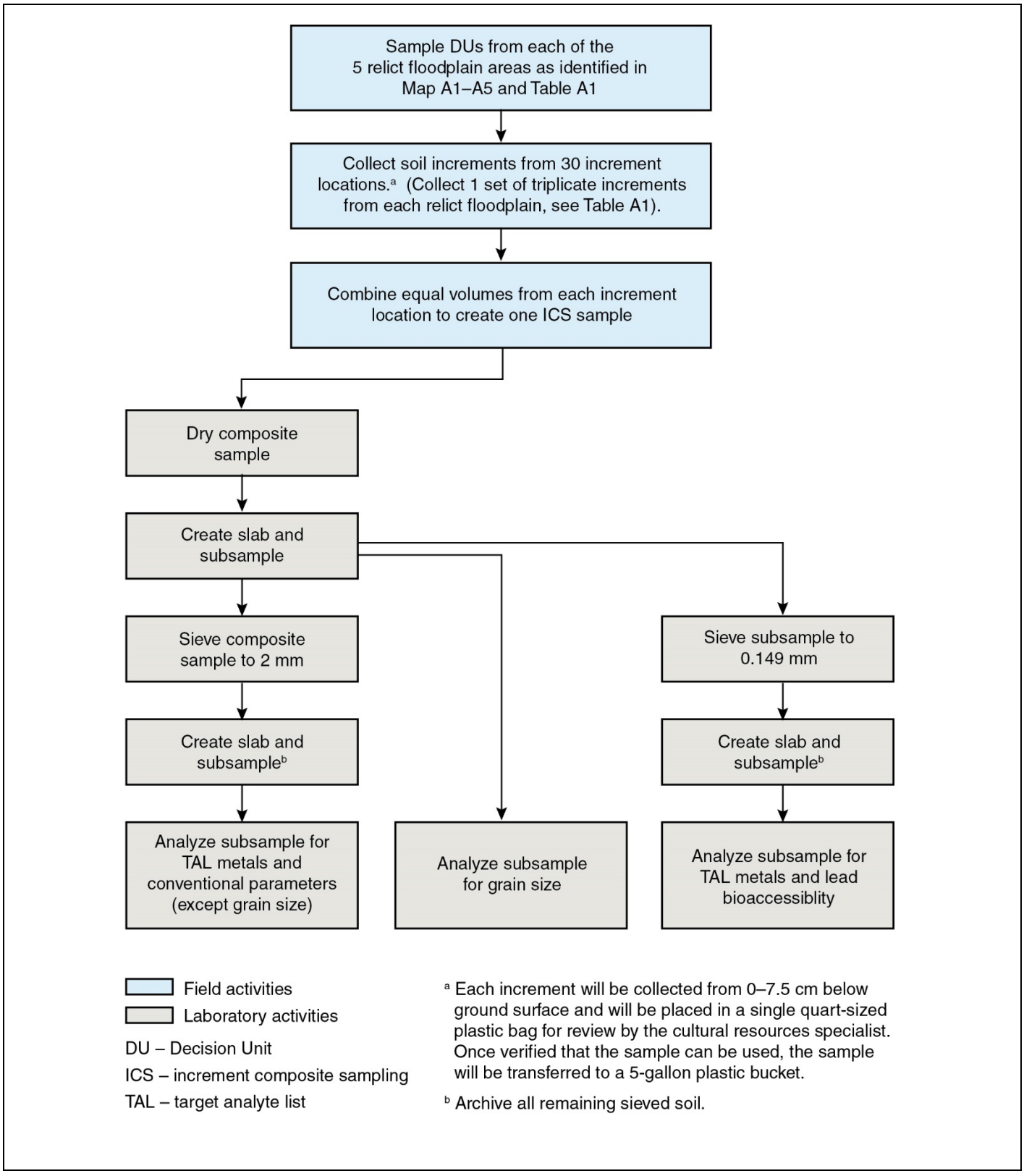


Figure A1. Relict Floodplain Sampling Scheme

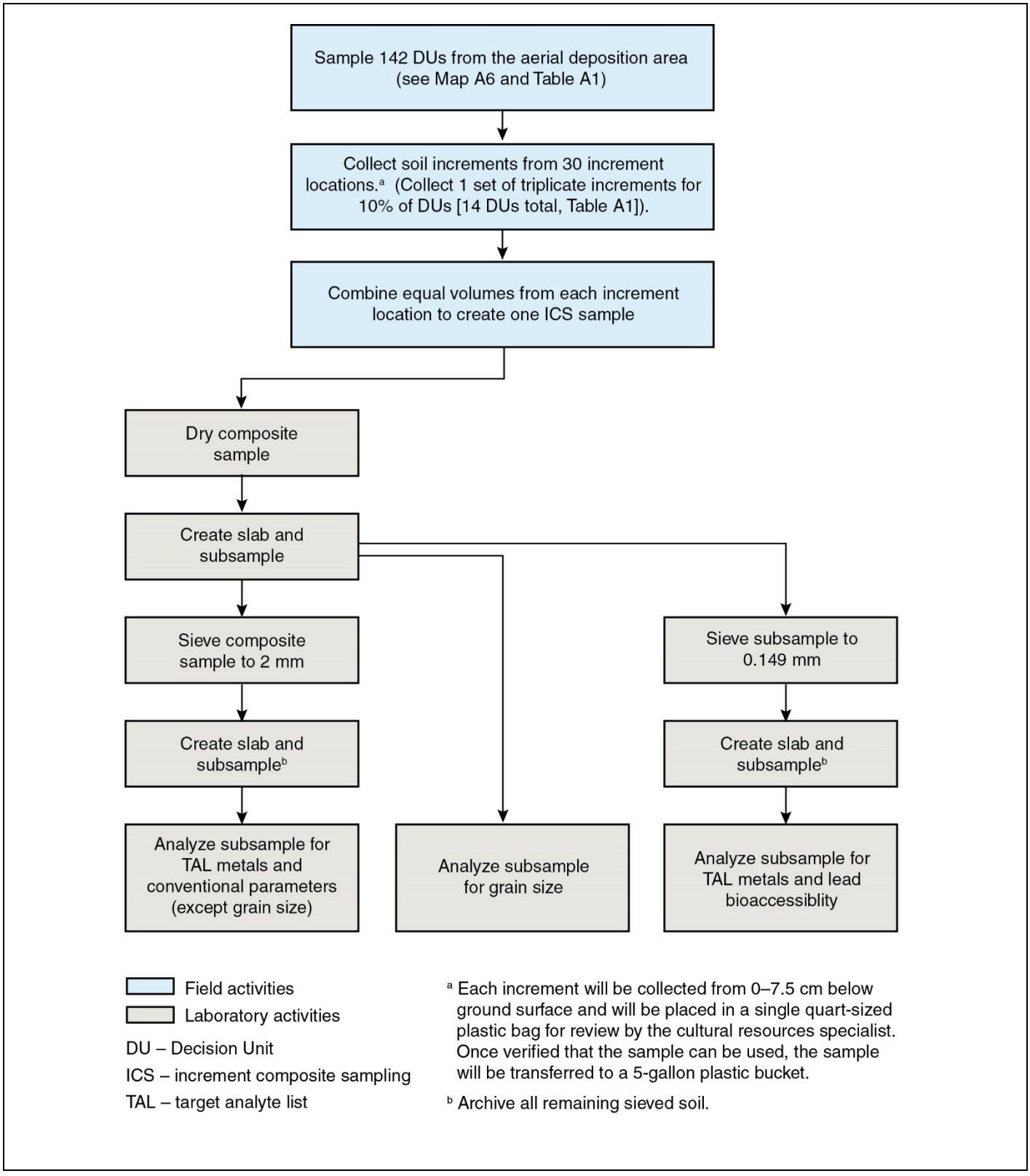


Figure A2. Aerial Deposition Sampling Scheme

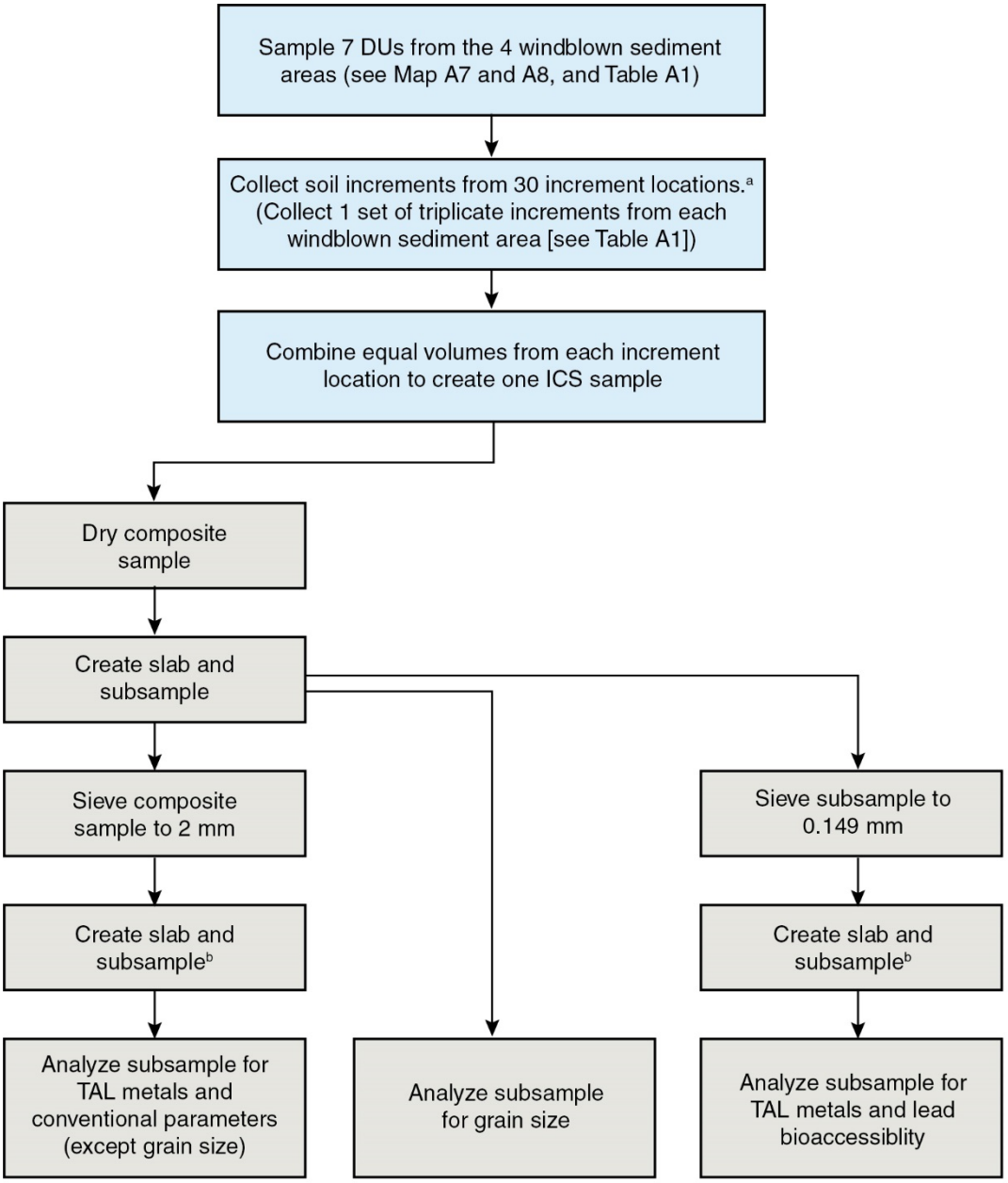
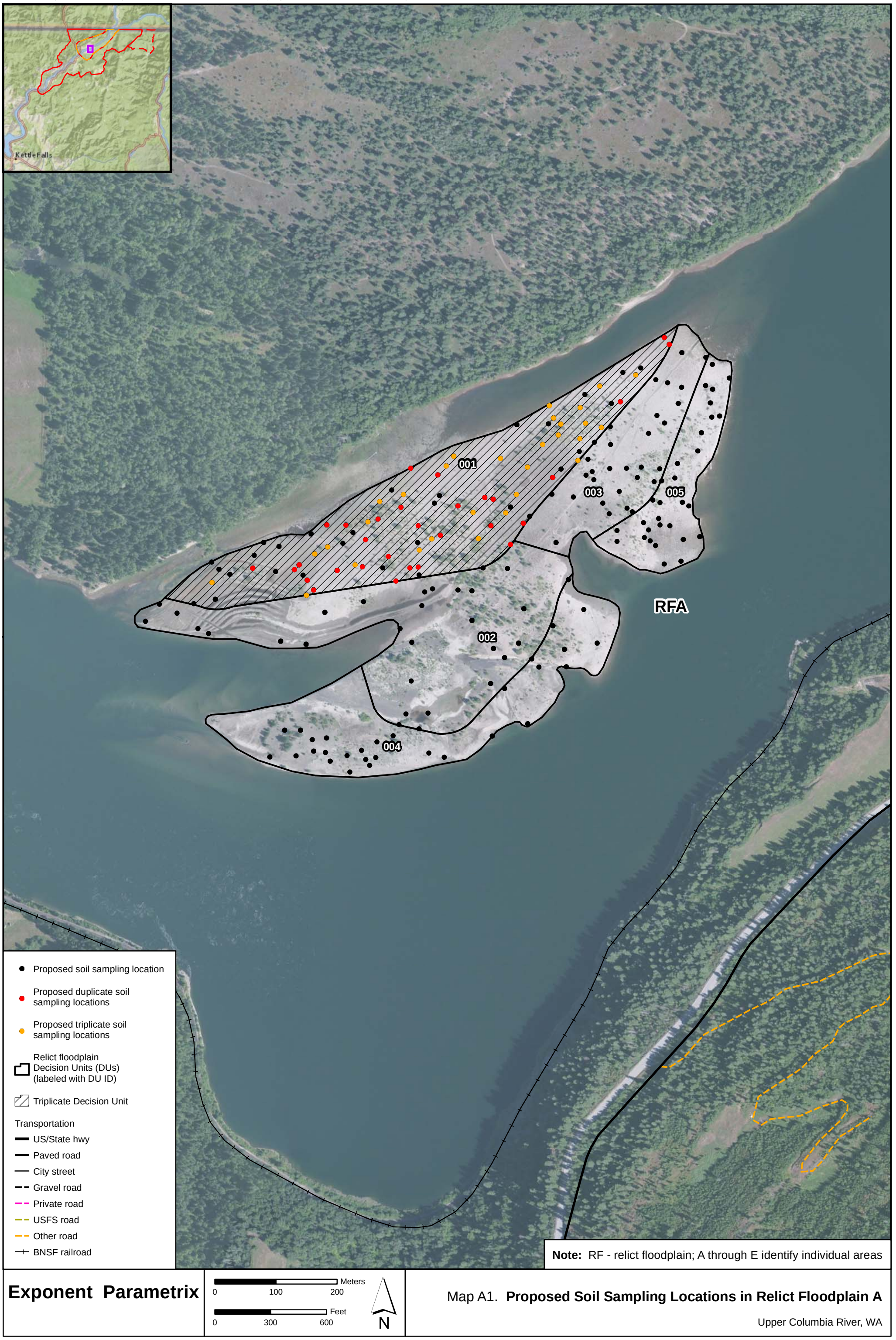


Figure A3. Windblown Sediment Sampling Scheme

Maps

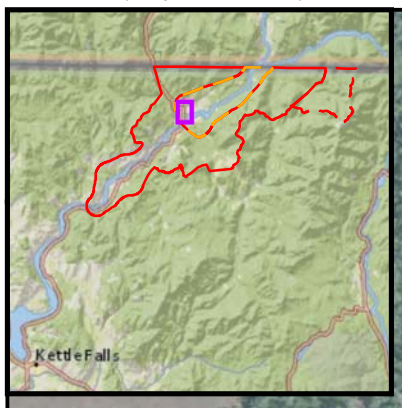


Note: RF - relict floodplain; A through E identify individual areas

Exponent Parametrix

Map A1. **Proposed Soil Sampling Locations in Relict Floodplain A**

Upper Columbia River, WA



003
002
RFB
002
001
001
002
004
008
007
009
006
001
004
005

- Proposed soil sampling location
- Proposed duplicate soil sampling locations
- Proposed triplicate soil sampling locations
- Relict floodplain Decision Units (DUs) (labeled with DU ID)
- Triplicate Decision Unit

Transportation
- US/State hwy
- Paved road
- City street
- Gravel road
- Private road
- USFS road
- Other road
- BNSF railroad

Note: RF - relict floodplain; A through E identify individual areas

Exponent Parametrix

Meters: 0 125 250
Feet: 0 375 750
N

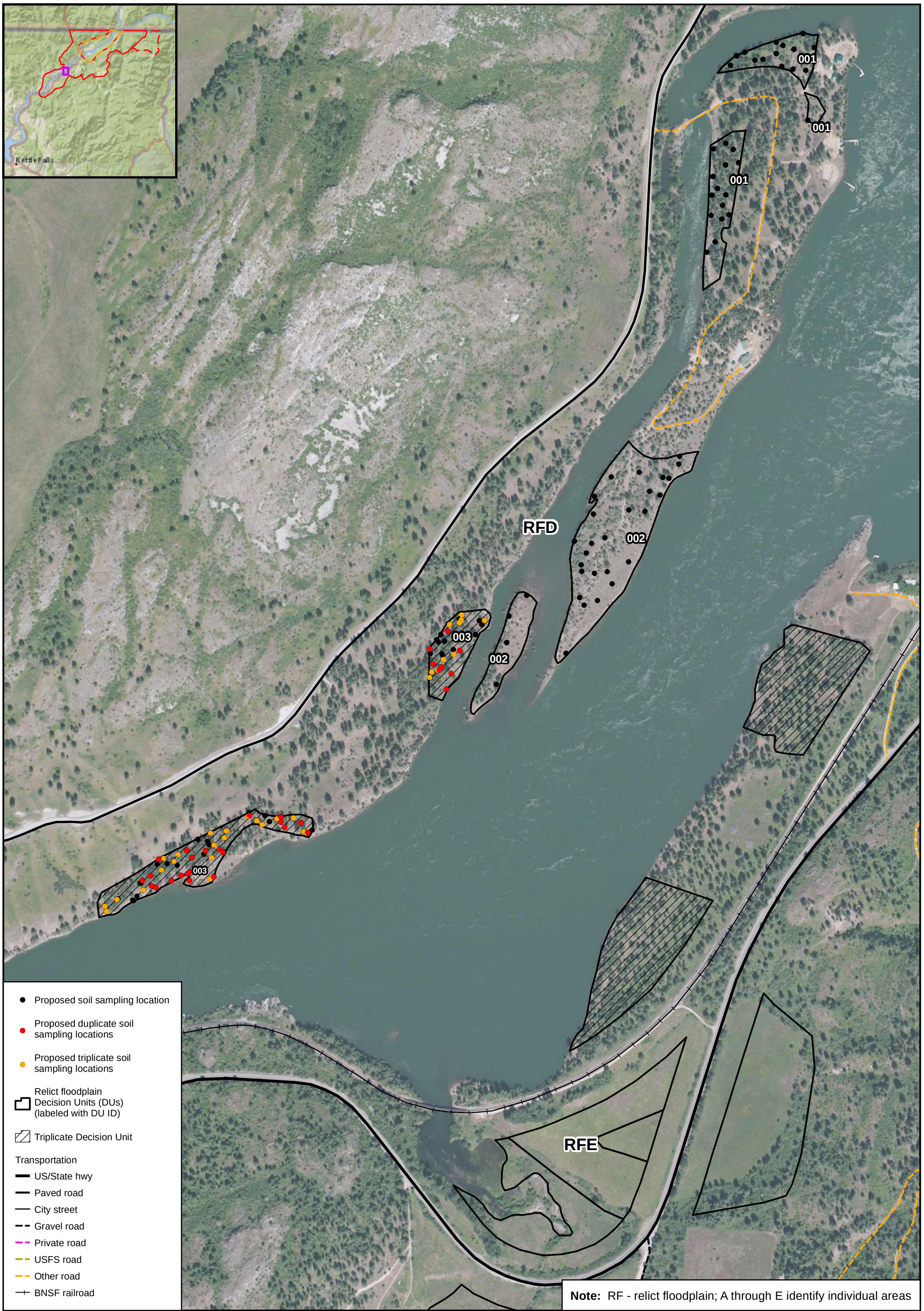
Map A2. **Proposed Soil Sampling Locations in Relict Floodplain B**

Upper Columbia River, WA

Exponent Parametrix

Map A3. **Proposed Soil Sampling Locations in Relict Floodplain C**

Upper Columbia River, WA

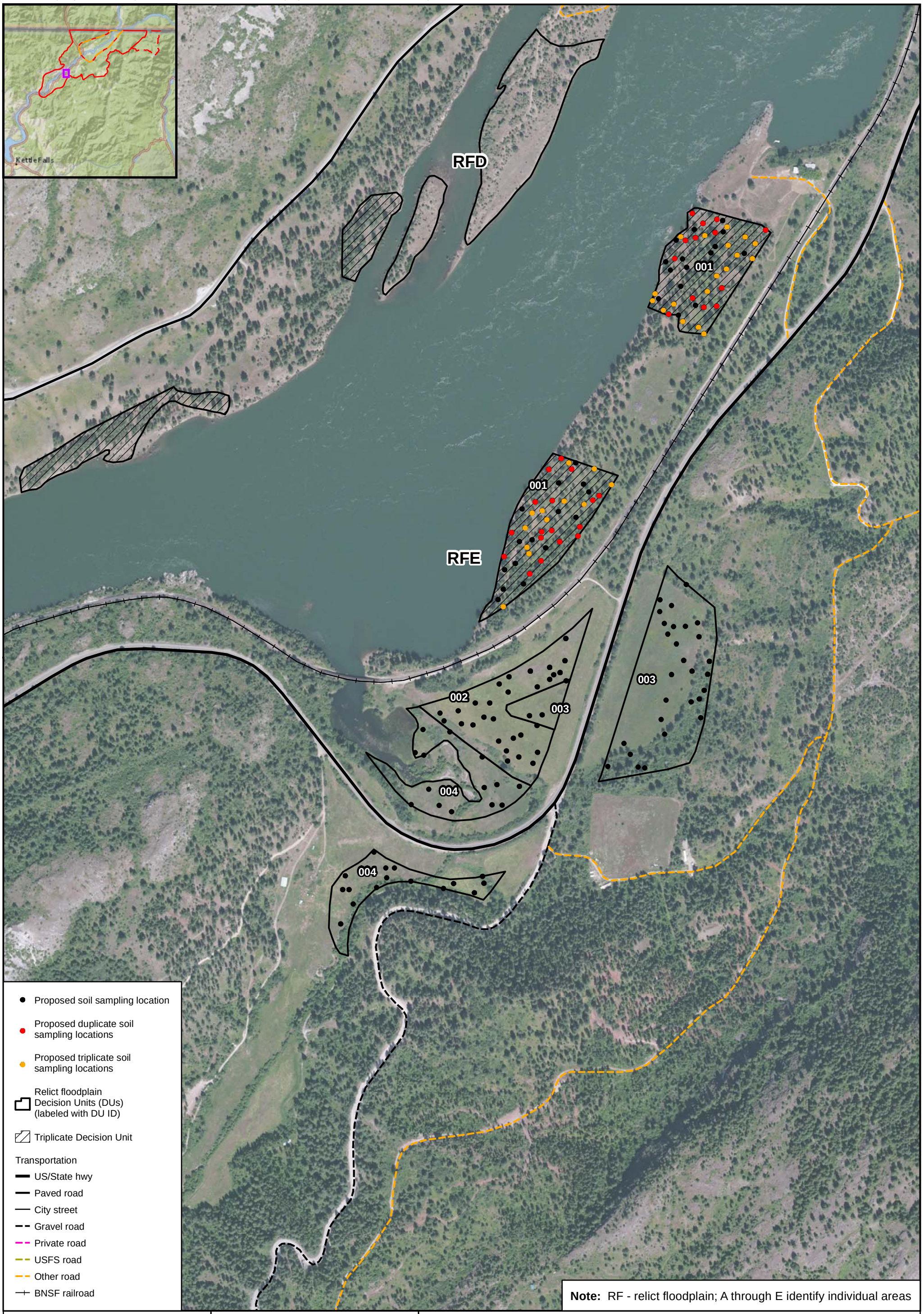


Note: RF - relict floodplain; A through E identify individual areas

Exponent Parametrix

Map A4. **Proposed Soil Sampling Locations in Relict Floodplain D**

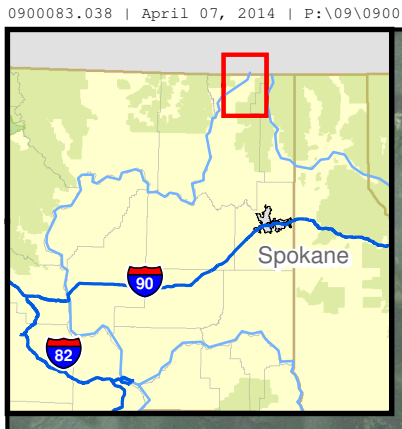
Upper Columbia River, WA



Exponent Parametrix

Map A5. **Proposed Soil Sampling Locations in Relict Floodplain E**

Upper Columbia River, WA



U.S. - Canada Border

RM 745

RM 730

- River reach delineations (USGS)
- Decision Unit (DU)
- Triplicate DU
- Reserve DU
- Relict floodplain
- Mine buffer exclusion area
- Primary Study Area
- High Density Sampling Area
- Reserve Sampling Area

Public land

- Indian Allotment Trust Lands
- US Bureau of Land Management
- US Bureau of Reclamation
- US Fish and Wildlife Service
- US Forest Service
- US Immigration Service
- WA Dept. of Fish and Wildlife
- WA Dept. of Natural Resources
- Other

Exponent Parametrix

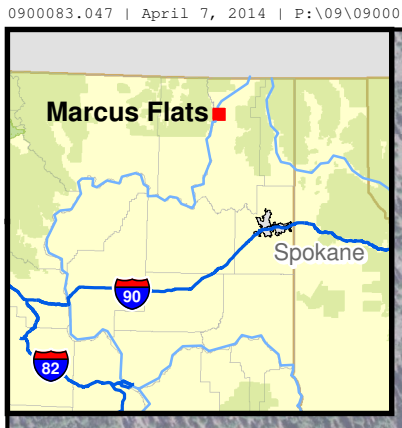
0 2.5 5 Km

0 1.5 3 Miles

N

Map A6. **Proposed Decision Unit Locations for Upland Soil Sampling Associated with Aerial Deposition**

Upper Columbia River, WA



MFW

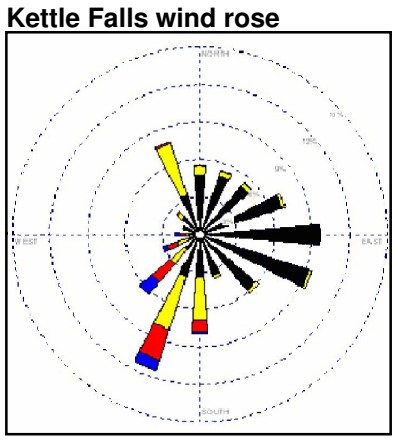
MFE

- Proposed soil sampling location
- Proposed triplicate soil sampling location
- Windblown sediment Decision Unit (DU) (labeled with DU ID)
- Triplicate Decision Unit

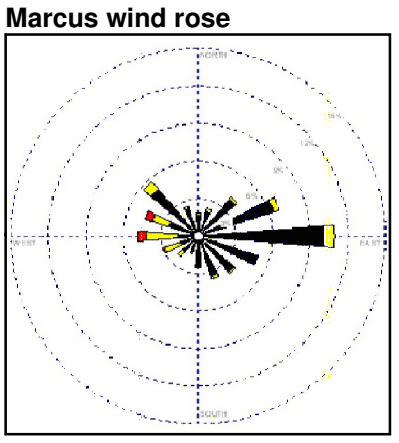
Source: Aerial photo basemap provided from ESRI Map Service (last accessed April 07, 2014)

Note:
MF - Marcus Flats; W and E designate west and east windblown sediment deposition areas

Kettle Falls wind rose



Marcus wind rose



Exponent Parametrix

Km
0 0.1 0.2

Miles
0 0.05 0.1

N

Map A7. **Proposed Soil Sampling Locations for Windblown Sediments Near Marcus Flats**

Upper Columbia River, WA

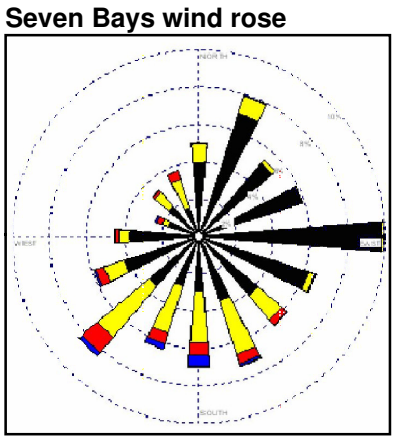
001
002
003
004
005
006
007
CBN
CBS
Columbia Beach

- Proposed soil sampling location
- Proposed triplicate soil sampling location
- Windblown sediment Decision Unit (DU) (labeled with DU ID)
- Triplicate Decision Unit

Source: Aerial photo basemap provided from ESRI Map Service (last accessed April 07, 2014)

Note:
CB - Columbia Beach; W and E designate west and east windblown sediment deposition areas

Seven Bays wind rose



Exponent Parametrix

0 0.1 0.2 Km

0 0.05 0.1 Miles

N

Map A8. **Proposed Soil Sampling Locations for Windblown Sediments Near Seven Bays**

Upper Columbia River, WA

TABLES

Table A1. Summary of Soil Sampling Design

Sample Area[a]	Number of Decision Units		Number of Increment Locations[b]		Number of ICS Samples Lab Samples[c]
	Primary	Triplicate	Primary	Triplicate	0-7.5 cm
Relict Floodplain Deposition Areas					
RFA	5	1 (DU #1)	150	60	7
RFB	9	1 (DU #6)	270	60	11
RFC	8	1 (DU #2)	240	60	10
RFD	3	1 (DU #3)	90	60	5
RFE	4	1 (DU #1)	120	60	6
Aerial Deposition Area					
ADA (primary)[d]	103	10[e]	3,090	600	123
ADA (high density)[d]	39	4[e]	1,170	240	47
Windblown Sediment Deposition Areas					
MFW	7	1 (DU #2)	210	60	9
MFE	7	1 (DU #7)	210	60	9
CBN	7	1 (DU #3)	210	60	9
CBS	7	1 (DU #5)	210	60	9
Total	199	23	5,970	1,380	245

Notes:

[a] See Maps A1 through A8 for the location of the relict floodplain deposition, aerial deposition, and windblown sediment deposition areas.

[b] See Tables A4 through A6 for the GIS coordinates of each increment location.

[c] Additional QC samples will also be collected, specifically equipment rinsate blanks.

[d] There are 19 reserve DUs in the primary sampling area and 7 reserve DUs in the high density sampling area of the Aerial Deposition Study Area. There are 16 reserve DUs in the reserve sampling area of the Aerial Deposition Study Area.

[e] The 14 DUs where triplicate ICS samples will be collected are 7, 9, 23, 29, 55, 60, 77, 106, 107, 108, 124, 134, 157, and 159 (see Table A5). All DUs identified as reserve DUs in Table A5 have been planned for triplicate sampling in the event the DU being replaced with a reserve DU was originally planned for triplicate sampling.

ICS - incremental composite sampling

RF - relict floodplain deposition areas; A through E identify individual areas.

ADA - areal deposit area; A designates the only area.

MF - Marcus Flats; W and E designate west and east windblown sediment deposition areas, respectively.

CB - Columbia Beach; N and S designate north and south windblown sediment deposition areas, respectively.

Table A2. COPC Analysis in Soil Samples Sent to the Analytical Laboratory

Analyte List
Conventional Parameters
Cation exchange capacity
Grain size distribution
Moisture content
Total solids (percent of whole weight)
Total organic carbon (percent)
pH
TAL Metals/Metalloids
Aluminum
Antimony
Arsenic
Barium
Beryllium
Cadmium
Calcium
Chromium
Cobalt
Copper
Iron
Lead
Magnesium
Manganese
Mercury
Molybdenum[a]
Nickel
Potassium
Selenium
Silver
Sodium
Thallium
Vanadium
Zinc
Bioavailability
Lead bioaccessiblity

Notes:

TAL - target analyte list

[a] Although not a TAL metal, molybdenum will be analyzed in soil using the same analytical methods as for TAL metals.

Table A3. Analytical Methods for Soil Samples

Analytes	Laboratory	Sample Preparation		Quantitative Analysis	
		Protocol	Procedure	Protocol	Procedure
Conventional Parameters					
Grain size	ALS	NA	--	PSEP	Sieves and pipette
pH	ALS	NA	--	EPA 9045D	Electrometric
Cation exchange capacity	ALS	EPA 9080	Displacement with ammonium acetate	EPA 9080	AAS
Total organic carbon	ALS	SOP: GEN-ASTM	--	ASTM D4129-05	Coulometric
Percent moisture	ALS	NA	--	EPA 160.3	Gravimetric
TAL Metals/Metalloids					
Calcium (Ca), iron (Fe), magnesium (Mg), potassium (K), and sodium (Na)	ALS	EPA 3050B	Acid digestion	EPA 6010C	ICP-AES
Aluminum (Al), antimony (Sb), arsenic (As), barium (Ba), beryllium (Be), cadmium (Cd), chromium (Cr), cobalt (Co), copper (Cu), lead (Pb), manganese (Mn), nickel (Ni), selenium (Se), silver (Ag), thallium (Tl), vanadium (V), and zinc (Zn) [a]	ALS	EPA 3050B	Acid digestion	EPA 6020A	ICP-MS
Mercury (total)	ALS	EPA 7471B	Acid digestion/oxidation	EPA 7471B	CVAA
Molybdenum	ALS	EPA 3050B	Acid digestion	EPA 6020A	ICP-MS
Lead bioaccessibility	ALS	EPA 9200.2-86	Glycine extraction	EPA 6010B	ICP-AES

Notes:

All methods subject to change upon consultation with the selected analytical laboratory

[a] Metals may be reported by EPA Method 6010 rather than EPA Method 6020 if the analyte concentrations are sufficiently high

AAS - atomic absorption spectrometry

AES - atomic emission spectrometry

ALS - ALS Environmental

ASTM - American Society for Testing and Materials

CVAA - cold vapor atomic absorption spectrometry

EPA - U.S. Environmental Protection Agency

ICP - inductively coupled plasma

MS - mass spectrometry

NA - not applicable

PSEP - Puget Sound Estuary Program

SOP: GEN-ASTM - ALS standard operating procedure

TAL - target analyte list

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	001	1	RFA-001-1	-117.725229	48.943232	446894.82	5421398.59
RFA	001	2	RFA-001-2	-117.725553	48.942172	446869.98	5421281.06
RFA	001	3	RFA-001-3	-117.721996	48.944012	447132.41	5421483.08
RFA	001	4	RFA-001-4	-117.726184	48.943419	446825.14	5421420.04
RFA	001	5	RFA-001-5	-117.720642	48.94525	447232.87	5421619.74
RFA	001	6	RFA-001-6	-117.728765	48.942202	446634.82	5421286.56
RFA	001	7	RFA-001-7	-117.730194	48.94233	446530.34	5421301.84
RFA	001	8	RFA-001-8	-117.725592	48.942649	446867.67	5421334.04
RFA	001	9	RFA-001-9	-117.725116	48.943341	446903.27	5421410.67
RFA	001	10	RFA-001-10	-117.727041	48.942787	446761.69	5421350.44
RFA	001	11	RFA-001-11	-117.730104	48.941783	446536.3	5421241.02
RFA	001	12	RFA-001-12	-117.722698	48.944417	447081.42	5421528.57
RFA	001	13	RFA-001-13	-117.721665	48.944151	447156.76	5421498.29
RFA	001	14	RFA-001-14	-117.728695	48.942571	446640.38	5421327.56
RFA	001	15	RFA-001-15	-117.723403	48.944397	447029.79	5421526.87
RFA	001	16	RFA-001-16	-117.72815	48.942152	446679.83	5421280.63
RFA	001	17	RFA-001-17	-117.723528	48.943182	447019.38	5421391.92
RFA	001	18	RFA-001-18	-117.730585	48.941718	446501.02	5421234.13
RFA	001	19	RFA-001-19	-117.726368	48.942271	446810.4	5421292.59
RFA	001	20	RFA-001-20	-117.723095	48.943051	447050.89	5421377.06
RFA	001	21	RFA-001-21	-117.72904	48.942627	446615.15	5421334.06
RFA	001	22	RFA-001-22	-117.730035	48.942226	446541.84	5421290.17
RFA	001	23	RFA-001-23	-117.721291	48.944725	447184.82	5421561.82
RFA	001	24	RFA-001-24	-117.721883	48.944853	447141.56	5421576.49
RFA	001	25	RFA-001-25	-117.727267	48.942626	446744.98	5421332.67
RFA	001	26	RFA-001-26	-117.72925	48.942438	446599.59	5421313.21
RFA	001	27	RFA-001-27	-117.721038	48.945183	447203.79	5421612.54
RFA	001	28	RFA-001-28	-117.729789	48.942155	446559.79	5421282.07
RFA	001	29	RFA-001-29	-117.722409	48.943752	447101.9	5421454.41
RFA	001	30	RFA-001-30	-117.727977	48.942762	446693.12	5421348.31
RFA	001	31	RFA-001-31	-117.723522	48.942631	447019.24	5421330.64
RFA	001	32	RFA-001-32	-117.727914	48.941934	446696.9	5421256.22
RFA	001	33	RFA-001-33	-117.727635	48.942894	446718.3	5421362.78
RFA	001	34	RFA-001-34	-117.723917	48.943297	446990.96	5421404.92
RFA	001	35	RFA-001-35	-117.727389	48.942227	446735.63	5421288.41
RFA	001	36	RFA-001-36	-117.724105	48.943322	446977.24	5421407.87
RFA	001	37	RFA-001-37	-117.728059	48.942079	446686.43	5421272.39
RFA	001	38	RFA-001-38	-117.724703	48.943195	446933.33	5421394.13
RFA	001	39	RFA-001-39	-117.726825	48.942281	446776.96	5421294.06
RFA	001	40	RFA-001-40	-117.72324	48.942948	447040.18	5421365.71
RFA	001	41	RFA-001-41	-117.72824	48.942301	446673.38	5421297.29
RFA	001	42	RFA-001-42	-117.72576	48.942274	446854.95	5421292.53
RFA	001	43	RFA-001-43	-117.726075	48.942077	446831.71	5421270.82
RFA	001	44	RFA-001-44	-117.725584	48.942894	446868.51	5421361.31
RFA	001	45	RFA-001-45	-117.721091	48.944749	447199.45	5421564.35
RFA	001	46	RFA-001-46	-117.727199	48.942892	446750.21	5421362.19
RFA	001	47	RFA-001-47	-117.725764	48.94374	446856.21	5421455.49
RFA	001	48	RFA-001-48	-117.722593	48.943625	447088.28	5421440.49
RFA	001	49	RFA-001-49	-117.725978	48.943167	446839.92	5421391.88
RFA	001	50	RFA-001-50	-117.725574	48.942286	446868.6	5421293.73

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	001	51	RFA-001-51	-117.720007	48.945598	447279.7	5421658.01
RFA	001	52	RFA-001-52	-117.728349	48.942232	446665.29	5421289.7
RFA	001	53	RFA-001-53	-117.723959	48.942907	446987.47	5421361.57
RFA	001	54	RFA-001-54	-117.726759	48.942683	446782.22	5421338.71
RFA	001	55	RFA-001-55	-117.720124	48.945701	447271.3	5421669.51
RFA	001	56	RFA-001-56	-117.726482	48.942989	446802.84	5421372.47
RFA	001	57	RFA-001-57	-117.725159	48.943648	446900.43	5421444.81
RFA	001	58	RFA-001-58	-117.729278	48.942246	446597.32	5421291.87
RFA	001	59	RFA-001-59	-117.726244	48.942441	446819.68	5421311.38
RFA	001	60	RFA-001-60	-117.725091	48.942761	446904.44	5421346.13
RFA	001	61	RFA-001-61	-117.721987	48.944199	447133.24	5421503.9
RFA	001	62	RFA-001-62	-117.730189	48.942033	446530.4	5421268.85
RFA	001	63	RFA-001-63	-117.725555	48.942539	446870.23	5421321.83
RFA	001	64	RFA-001-64	-117.722583	48.944503	447089.97	5421538.07
RFA	001	65	RFA-001-65	-117.72645	48.943249	446805.47	5421401.34
RFA	001	66	RFA-001-66	-117.722475	48.944252	447097.56	5421510.14
RFA	001	67	RFA-001-67	-117.726989	48.942311	446764.97	5421297.5
RFA	001	68	RFA-001-68	-117.727608	48.942572	446719.98	5421326.89
RFA	001	69	RFA-001-69	-117.723762	48.943899	447003.02	5421471.75
RFA	001	70	RFA-001-70	-117.726708	48.942947	446786.25	5421368.02
RFA	001	71	RFA-001-71	-117.724241	48.942715	446966.65	5421340.48
RFA	001	72	RFA-001-72	-117.722683	48.944684	447082.8	5421558.25
RFA	001	73	RFA-001-73	-117.722423	48.944411	447101.56	5421527.75
RFA	001	74	RFA-001-74	-117.723402	48.94337	447028.79	5421412.72
RFA	001	75	RFA-001-75	-117.724362	48.9431	446958.22	5421383.39
RFA	001	76	RFA-001-76	-117.723631	48.943096	447011.74	5421382.44
RFA	001	77	RFA-001-77	-117.720755	48.945145	447224.51	5421608.21
RFA	001	78	RFA-001-78	-117.723158	48.943775	447047.04	5421457.5
RFA	001	79	RFA-001-79	-117.724973	48.94378	446914.19	5421459.4
RFA	001	80	RFA-001-80	-117.721507	48.944371	447168.61	5421522.6
RFA	001	81	RFA-001-81	-117.721558	48.944978	447165.54	5421590.15
RFA	001	82	RFA-001-82	-117.721864	48.94443	447142.51	5421529.46
RFA	001	83	RFA-001-83	-117.725923	48.943355	446844.2	5421412.77
RFA	001	84	RFA-001-84	-117.722821	48.944111	447072.12	5421494.65
RFA	001	85	RFA-001-85	-117.727893	48.942467	446698.99	5421315.4
RFA	001	86	RFA-001-86	-117.728072	48.941856	446685.19	5421247.66
RFA	001	87	RFA-001-87	-117.722025	48.943882	447130.15	5421468.62
RFA	001	88	RFA-001-88	-117.725284	48.942704	446890.27	5421339.94
RFA	001	89	RFA-001-89	-117.724808	48.943924	446926.38	5421475.27
RFA	001	90	RFA-001-90	-117.721986	48.944657	447133.84	5421554.72
RFA	002	1	RFA-002-1	-117.730487	48.941352	446507.81	5421193.38
RFA	002	2	RFA-002-2	-117.72679	48.941771	446778.97	5421237.32
RFA	002	3	RFA-002-3	-117.72525	48.941969	446891.98	5421258.26
RFA	002	4	RFA-002-4	-117.723935	48.940583	446986.8	5421103.25
RFA	002	5	RFA-002-5	-117.725484	48.941719	446874.54	5421230.58
RFA	002	6	RFA-002-6	-117.725705	48.941181	446857.79	5421170.97
RFA	002	7	RFA-002-7	-117.723206	48.94169	447041.39	5421225.84
RFA	002	8	RFA-002-8	-117.728638	48.941176	446643.02	5421172.44
RFA	002	9	RFA-002-9	-117.730251	48.94128	446525	5421185.2
RFA	002	10	RFA-002-10	-117.723626	48.940967	447009.83	5421145.72

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	002	11	RFA-002-11	-117.725323	48.940139	446884.68	5421054.87
RFA	002	12	RFA-002-12	-117.73166	48.941451	446422	5421205.17
RFA	002	13	RFA-002-13	-117.725521	48.939907	446869.96	5421029.17
RFA	002	14	RFA-002-14	-117.724126	48.942284	446974.6	5421292.42
RFA	002	15	RFA-002-15	-117.727659	48.941609	446715.17	5421219.92
RFA	002	16	RFA-002-16	-117.730961	48.941576	446473.34	5421218.51
RFA	002	17	RFA-002-17	-117.728071	48.941136	446684.52	5421167.63
RFA	002	18	RFA-002-18	-117.723582	48.942279	447014.44	5421291.48
RFA	002	19	RFA-002-19	-117.731356	48.941702	446444.58	5421232.83
RFA	002	20	RFA-002-20	-117.72597	48.939965	446837.11	5421035.98
RFA	002	21	RFA-002-21	-117.724371	48.941945	446956.28	5421255.01
RFA	002	22	RFA-002-22	-117.723881	48.941102	446991.32	5421160.91
RFA	002	23	RFA-002-23	-117.724683	48.941953	446933.48	5421256.1
RFA	002	24	RFA-002-24	-117.725424	48.941923	446879.17	5421253.21
RFA	002	25	RFA-002-25	-117.725707	48.940608	446857.04	5421107.32
RFA	002	26	RFA-002-26	-117.72597	48.941378	446838.64	5421193.01
RFA	002	27	RFA-002-27	-117.725821	48.940124	446848.24	5421053.5
RFA	002	28	RFA-002-28	-117.724363	48.941509	446956.47	5421206.54
RFA	002	29	RFA-002-29	-117.724133	48.941253	446973.02	5421177.85
RFA	002	30	RFA-002-30	-117.723319	48.941183	447032.56	5421169.55
RFA	003	1	RFA-003-1	-117.720042	48.945034	447276.56	5421595.36
RFA	003	2	RFA-003-2	-117.721734	48.94339	447150.93	5421413.72
RFA	003	3	RFA-003-3	-117.720937	48.943774	447209.68	5421455.84
RFA	003	4	RFA-003-4	-117.720099	48.944444	447271.76	5421529.82
RFA	003	5	RFA-003-5	-117.720692	48.943636	447227.48	5421440.42
RFA	003	6	RFA-003-6	-117.720609	48.94379	447233.75	5421457.43
RFA	003	7	RFA-003-7	-117.721314	48.943766	447182.07	5421455.21
RFA	003	8	RFA-003-8	-117.7225	48.942666	447094.06	5421333.84
RFA	003	9	RFA-003-9	-117.71973	48.945481	447299.87	5421644.77
RFA	003	10	RFA-003-10	-117.720451	48.94429	447245.83	5421512.9
RFA	003	11	RFA-003-11	-117.7213	48.944119	447183.47	5421494.44
RFA	003	12	RFA-003-12	-117.722121	48.943341	447122.52	5421408.56
RFA	003	13	RFA-003-13	-117.720272	48.944553	447259.23	5421542
RFA	003	14	RFA-003-14	-117.721315	48.9431	447181.35	5421381.2
RFA	003	15	RFA-003-15	-117.719799	48.944732	447294.08	5421561.6
RFA	003	16	RFA-003-16	-117.719189	48.945418	447339.45	5421637.37
RFA	003	17	RFA-003-17	-117.72167	48.9436	447155.87	5421437.09
RFA	003	18	RFA-003-18	-117.720916	48.943185	447210.6	5421390.37
RFA	003	19	RFA-003-19	-117.721843	48.943665	447143.24	5421444.44
RFA	003	20	RFA-003-20	-117.722606	48.94338	447087.1	5421413.21
RFA	003	21	RFA-003-21	-117.721802	48.9439	447146.49	5421470.51
RFA	003	22	RFA-003-22	-117.7203	48.945078	447257.75	5421600.39
RFA	003	23	RFA-003-23	-117.719728	48.944973	447299.49	5421588.38
RFA	003	24	RFA-003-24	-117.721099	48.94343	447197.48	5421417.72
RFA	003	25	RFA-003-25	-117.720317	48.943577	447254.87	5421433.51
RFA	003	26	RFA-003-26	-117.721464	48.943254	447170.53	5421398.49
RFA	003	27	RFA-003-27	-117.720801	48.943131	447218.95	5421384.36
RFA	003	28	RFA-003-28	-117.721706	48.94372	447153.38	5421450.36
RFA	003	29	RFA-003-29	-117.72131	48.944384	447183.04	5421524
RFA	003	30	RFA-003-30	-117.720194	48.943769	447264.08	5421454.86

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	004	1	RFA-004-1	-117.728854	48.93947	446625.41	5420982.98
RFA	004	2	RFA-004-2	-117.723618	48.940511	447009.95	5421095.05
RFA	004	3	RFA-004-3	-117.723022	48.94095	447054.08	5421143.41
RFA	004	4	RFA-004-4	-117.727594	48.939755	446717.98	5421013.79
RFA	004	5	RFA-004-5	-117.727875	48.939562	446697.19	5420992.54
RFA	004	6	RFA-004-6	-117.727059	48.93926	446756.66	5420958.41
RFA	004	7	RFA-004-7	-117.726486	48.939476	446798.84	5420981.97
RFA	004	8	RFA-004-8	-117.72853	48.939868	446649.53	5421027.03
RFA	004	9	RFA-004-9	-117.724951	48.939489	446911.21	5420982.35
RFA	004	10	RFA-004-10	-117.722291	48.9411	447107.72	5421159.59
RFA	004	11	RFA-004-11	-117.723882	48.939809	446989.85	5421017.14
RFA	004	12	RFA-004-12	-117.721865	48.941686	447139.56	5421224.47
RFA	004	13	RFA-004-13	-117.727507	48.939418	446724.02	5420976.29
RFA	004	14	RFA-004-14	-117.727614	48.939543	446716.26	5420990.21
RFA	004	15	RFA-004-15	-117.728271	48.939491	446668.12	5420984.84
RFA	004	16	RFA-004-16	-117.722221	48.942125	447113.95	5421273.41
RFA	004	17	RFA-004-17	-117.72646	48.939707	446800.98	5421007.6
RFA	004	18	RFA-004-18	-117.72713	48.939501	446751.7	5420985.23
RFA	004	19	RFA-004-19	-117.727912	48.939733	446694.68	5421011.49
RFA	004	20	RFA-004-20	-117.722858	48.940834	447065.95	5421130.35
RFA	004	21	RFA-004-21	-117.7253	48.939548	446885.73	5420989.1
RFA	004	22	RFA-004-22	-117.722555	48.941441	447088.8	5421197.63
RFA	004	23	RFA-004-23	-117.726622	48.939361	446788.7	5420969.24
RFA	004	24	RFA-004-24	-117.722245	48.940838	447110.83	5421130.42
RFA	004	25	RFA-004-25	-117.726705	48.939447	446782.75	5420978.86
RFA	004	26	RFA-004-26	-117.721557	48.941195	447161.62	5421169.61
RFA	004	27	RFA-004-27	-117.726102	48.939798	446827.31	5421017.51
RFA	004	28	RFA-004-28	-117.726801	48.939583	446775.89	5420994.12
RFA	004	29	RFA-004-29	-117.723093	48.939996	447047.85	5421037.37
RFA	004	30	RFA-004-30	-117.728174	48.939867	446675.65	5421026.59
RFA	005	1	RFA-005-1	-117.718873	48.944554	447361.69	5421541.11
RFA	005	2	RFA-005-2	-117.719045	48.944537	447349.07	5421539.39
RFA	005	3	RFA-005-3	-117.719192	48.945	447338.74	5421590.95
RFA	005	4	RFA-005-4	-117.720434	48.942865	447245.56	5421354.47
RFA	005	5	RFA-005-5	-117.720348	48.943305	447252.36	5421403.36
RFA	005	6	RFA-005-6	-117.720147	48.943593	447267.36	5421435.25
RFA	005	7	RFA-005-7	-117.720393	48.942708	447248.42	5421336.97
RFA	005	8	RFA-005-8	-117.719854	48.943635	447288.85	5421439.68
RFA	005	9	RFA-005-9	-117.719684	48.943276	447300.93	5421399.67
RFA	005	10	RFA-005-10	-117.72018	48.942942	447264.27	5421362.84
RFA	005	11	RFA-005-11	-117.719078	48.944747	447346.83	5421562.78
RFA	005	12	RFA-005-12	-117.719035	48.944948	447350.24	5421585.11
RFA	005	13	RFA-005-13	-117.719542	48.943224	447311.3	5421393.82
RFA	005	14	RFA-005-14	-117.719704	48.942409	447298.58	5421303.28
RFA	005	15	RFA-005-15	-117.721134	48.942692	447194.13	5421335.7
RFA	005	16	RFA-005-16	-117.719041	48.945314	447350.14	5421625.75
RFA	005	17	RFA-005-17	-117.720074	48.942368	447271.44	5421299
RFA	005	18	RFA-005-18	-117.719289	48.942773	447329.3	5421343.44
RFA	005	19	RFA-005-19	-117.719658	48.942733	447302.28	5421339.27
RFA	005	20	RFA-005-20	-117.720549	48.942974	447237.28	5421366.7

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	005	21	RFA-005-21	-117.720208	48.943036	447262.27	5421373.33
RFA	005	22	RFA-005-22	-117.720185	48.943271	447264.22	5421399.43
RFA	005	23	RFA-005-23	-117.719276	48.944305	447331.91	5421513.77
RFA	005	24	RFA-005-24	-117.719802	48.943848	447292.87	5421463.34
RFA	005	25	RFA-005-25	-117.719353	48.944038	447325.99	5421484.14
RFA	005	26	RFA-005-26	-117.719959	48.942931	447280.43	5421361.51
RFA	005	27	RFA-005-27	-117.721139	48.942855	447193.96	5421353.9
RFA	005	28	RFA-005-28	-117.718663	48.945113	447377.63	5421603.14
RFA	005	29	RFA-005-29	-117.720276	48.942636	447256.91	5421328.9
RFA	005	30	RFA-005-30	-117.720527	48.942755	447238.65	5421342.34
RFB	001	1	RFB-001-1	-117.774323	48.941591	443298.09	5421251.63
RFB	001	2	RFB-001-2	-117.776581	48.942097	443133.33	5421309.65
RFB	001	3	RFB-001-3	-117.77652	48.941981	443137.69	5421296.66
RFB	001	4	RFB-001-4	-117.782976	48.94117	442663.95	5421211.41
RFB	001	5	RFB-001-5	-117.78106	48.940661	442803.68	5421153.3
RFB	001	6	RFB-001-6	-117.776349	48.938906	443146.7	5420954.76
RFB	001	7	RFB-001-7	-117.776612	48.941786	443130.67	5421275.11
RFB	001	8	RFB-001-8	-117.780475	48.941085	442847.04	5421200.06
RFB	001	9	RFB-001-9	-117.77573	48.941119	443194.51	5421200.28
RFB	001	10	RFB-001-10	-117.776461	48.94101	443140.91	5421188.74
RFB	001	11	RFB-001-11	-117.777487	48.941321	443066.12	5421224.07
RFB	001	12	RFB-001-12	-117.776312	48.941344	443152.17	5421225.75
RFB	001	13	RFB-001-13	-117.776528	48.939245	443133.98	5420992.57
RFB	001	14	RFB-001-14	-117.775665	48.941465	443199.69	5421238.73
RFB	001	15	RFB-001-15	-117.775398	48.940729	443218.38	5421156.64
RFB	001	16	RFB-001-16	-117.782698	48.941171	442684.32	5421211.27
RFB	001	17	RFB-001-17	-117.781684	48.940359	442757.66	5421120.21
RFB	001	18	RFB-001-18	-117.782108	48.940473	442726.77	5421133.27
RFB	001	19	RFB-001-19	-117.774997	48.940804	443247.88	5421164.68
RFB	001	20	RFB-001-20	-117.776231	48.940441	443157.06	5421125.27
RFB	001	21	RFB-001-21	-117.776163	48.941336	443163.11	5421224.76
RFB	001	22	RFB-001-22	-117.782474	48.940686	442700.21	5421157.22
RFB	001	23	RFB-001-23	-117.78165	48.940479	442760.31	5421133.57
RFB	001	24	RFB-001-24	-117.778967	48.940964	442957.35	5421185.44
RFB	001	25	RFB-001-25	-117.781054	48.94086	442804.37	5421175.5
RFB	001	26	RFB-001-26	-117.777567	48.941427	443060.33	5421235.91
RFB	001	27	RFB-001-27	-117.776085	48.94212	443169.64	5421311.78
RFB	001	28	RFB-001-28	-117.776967	48.941808	443104.72	5421277.77
RFB	001	29	RFB-001-29	-117.775489	48.940451	443211.44	5421125.8
RFB	001	30	RFB-001-30	-117.777345	48.941081	443076.24	5421197.27
RFB	002	1	RFB-002-1	-117.768953	48.943644	443693.67	5421475.91
RFB	002	2	RFB-002-2	-117.771011	48.941281	443540.24	5421214.72
RFB	002	3	RFB-002-3	-117.770801	48.941291	443555.65	5421215.66
RFB	002	4	RFB-002-4	-117.769682	48.942753	443639.27	5421377.43
RFB	002	5	RFB-002-5	-117.769515	48.941671	443650.24	5421257.02
RFB	002	6	RFB-002-6	-117.769108	48.943419	443682.03	5421451.02
RFB	002	7	RFB-002-7	-117.767734	48.94343	443782.69	5421451.19
RFB	002	8	RFB-002-8	-117.772943	48.941299	443398.83	5421218.19
RFB	002	9	RFB-002-9	-117.769169	48.942968	443677.04	5421400.97
RFB	002	10	RFB-002-10	-117.771088	48.941185	443534.52	5421204.15

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	002	11	RFB-002-11	-117.768662	48.943956	443715.3	5421510.33
RFB	002	12	RFB-002-12	-117.770589	48.941463	443571.42	5421234.7
RFB	002	13	RFB-002-13	-117.767509	48.943729	443799.48	5421484.28
RFB	002	14	RFB-002-14	-117.769703	48.94308	443638.09	5421413.8
RFB	002	15	RFB-002-15	-117.767987	48.943197	443763.89	5421425.54
RFB	002	16	RFB-002-16	-117.769172	48.943213	443677.08	5421428.2
RFB	002	17	RFB-002-17	-117.769529	48.943246	443650.99	5421432.09
RFB	002	18	RFB-002-18	-117.768758	48.942777	443706.91	5421379.39
RFB	002	19	RFB-002-19	-117.773278	48.941447	443374.49	5421234.92
RFB	002	20	RFB-002-20	-117.769953	48.943197	443619.89	5421426.92
RFB	002	21	RFB-002-21	-117.768826	48.943856	443703.17	5421499.37
RFB	002	22	RFB-002-22	-117.769394	48.943501	443661.16	5421460.29
RFB	002	23	RFB-002-23	-117.768398	48.943533	443734.17	5421463.18
RFB	002	24	RFB-002-24	-117.769821	48.943003	443629.38	5421405.28
RFB	002	25	RFB-002-25	-117.768368	48.943152	443735.96	5421420.82
RFB	002	26	RFB-002-26	-117.769963	48.942877	443618.81	5421391.37
RFB	002	27	RFB-002-27	-117.769348	48.942662	443663.57	5421367.07
RFB	002	28	RFB-002-28	-117.768643	48.943173	443715.8	5421423.33
RFB	002	29	RFB-002-29	-117.76834	48.942805	443737.58	5421382.2
RFB	002	30	RFB-002-30	-117.768932	48.943543	443695.07	5421464.63
RFB	003	1	RFB-003-1	-117.766245	48.945926	443894.52	5421727.56
RFB	003	2	RFB-003-2	-117.767596	48.943979	443793.39	5421512.09
RFB	003	3	RFB-003-3	-117.765387	48.947948	443959.57	5421951.72
RFB	003	4	RFB-003-4	-117.765579	48.946238	443943.57	5421761.79
RFB	003	5	RFB-003-5	-117.76589	48.947112	443921.85	5421859.18
RFB	003	6	RFB-003-6	-117.766191	48.945391	443897.85	5421668.11
RFB	003	7	RFB-003-7	-117.767064	48.946246	443834.86	5421763.78
RFB	003	8	RFB-003-8	-117.766947	48.943986	443840.93	5421512.42
RFB	003	9	RFB-003-9	-117.76452	48.947916	444023	5421947.57
RFB	003	10	RFB-003-10	-117.766575	48.945661	443870.04	5421698.36
RFB	003	11	RFB-003-11	-117.768318	48.945042	443741.72	5421630.81
RFB	003	12	RFB-003-12	-117.765155	48.947037	443975.56	5421850.28
RFB	003	13	RFB-003-13	-117.767617	48.944613	443792.57	5421582.61
RFB	003	14	RFB-003-14	-117.766108	48.946847	443905.59	5421829.88
RFB	003	15	RFB-003-15	-117.768642	48.944566	443717.45	5421578.13
RFB	003	16	RFB-003-16	-117.767659	48.946109	443791.14	5421749.01
RFB	003	17	RFB-003-17	-117.766739	48.947139	443859.71	5421862.79
RFB	003	18	RFB-003-18	-117.767934	48.94404	443768.7	5421519.18
RFB	003	19	RFB-003-19	-117.767005	48.945218	443838.02	5421649.45
RFB	003	20	RFB-003-20	-117.766833	48.945882	443851.36	5421723.09
RFB	003	21	RFB-003-21	-117.765	48.947077	443986.93	5421854.63
RFB	003	22	RFB-003-22	-117.765831	48.947016	443926.02	5421848.45
RFB	003	23	RFB-003-23	-117.767909	48.946059	443772.77	5421743.62
RFB	003	24	RFB-003-24	-117.768027	48.945893	443763.98	5421725.21
RFB	003	25	RFB-003-25	-117.767587	48.944191	443794.26	5421535.72
RFB	003	26	RFB-003-26	-117.768301	48.944611	443742.49	5421582.93
RFB	003	27	RFB-003-27	-117.768256	48.94421	443745.29	5421538.34
RFB	003	28	RFB-003-28	-117.766955	48.947046	443843.73	5421852.57
RFB	003	29	RFB-003-29	-117.767119	48.944118	443828.45	5421527.25
RFB	003	30	RFB-003-30	-117.767183	48.944575	443824.31	5421578.09

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	004	1	RFB-004-1	-117.773879	48.939975	443328.82	5421071.66
RFB	004	2	RFB-004-2	-117.77489	48.937285	443251.7	5420773.45
RFB	004	3	RFB-004-3	-117.774303	48.939986	443297.76	5421073.3
RFB	004	4	RFB-004-4	-117.773233	48.937265	443373.05	5420770.02
RFB	004	5	RFB-004-5	-117.774335	48.937203	443292.24	5420763.86
RFB	004	6	RFB-004-6	-117.774458	48.937423	443283.49	5420788.41
RFB	004	7	RFB-004-7	-117.773354	48.940307	443367.62	5421108.2
RFB	004	8	RFB-004-8	-117.774995	48.938472	443245.33	5420905.45
RFB	004	9	RFB-004-9	-117.774627	48.938667	443272.54	5420926.91
RFB	004	10	RFB-004-10	-117.77417	48.937401	443304.55	5420785.75
RFB	004	11	RFB-004-11	-117.774833	48.936973	443255.49	5420738.67
RFB	004	12	RFB-004-12	-117.773735	48.937308	443336.31	5420775.11
RFB	004	13	RFB-004-13	-117.77444	48.937881	443285.33	5420839.37
RFB	004	14	RFB-004-14	-117.774537	48.93839	443278.81	5420895.98
RFB	004	15	RFB-004-15	-117.774138	48.937884	443307.43	5420839.45
RFB	004	16	RFB-004-16	-117.775804	48.938442	443186.04	5420902.69
RFB	004	17	RFB-004-17	-117.772985	48.940508	443394.85	5421130.33
RFB	004	18	RFB-004-18	-117.775567	48.938627	443203.62	5420923.1
RFB	004	19	RFB-004-19	-117.773296	48.936665	443367.75	5420703.32
RFB	004	20	RFB-004-20	-117.775095	48.938335	443237.89	5420890.26
RFB	004	21	RFB-004-21	-117.773437	48.936683	443357.43	5420705.43
RFB	004	22	RFB-004-22	-117.77322	48.937065	443373.72	5420747.68
RFB	004	23	RFB-004-23	-117.773282	48.937705	443369.91	5420818.95
RFB	004	24	RFB-004-24	-117.773348	48.939473	443367.13	5421015.5
RFB	004	25	RFB-004-25	-117.77574	48.938329	443190.63	5420890.13
RFB	004	26	RFB-004-26	-117.774293	48.940204	443298.7	5421097.51
RFB	004	27	RFB-004-27	-117.775184	48.938086	443231.1	5420862.69
RFB	004	28	RFB-004-28	-117.774906	48.937377	443250.62	5420783.62
RFB	004	29	RFB-004-29	-117.773792	48.936032	443330.67	5420633.35
RFB	004	30	RFB-004-30	-117.77424	48.937122	443299.08	5420754.79
RFB	005	1	RFB-005-1	-117.768928	48.937262	443688.28	5420766.45
RFB	005	2	RFB-005-2	-117.769203	48.936993	443667.84	5420736.73
RFB	005	3	RFB-005-3	-117.770099	48.937004	443602.21	5420738.58
RFB	005	4	RFB-005-4	-117.77152	48.938551	443499.96	5420911.62
RFB	005	5	RFB-005-5	-117.769653	48.937135	443635.02	5420752.87
RFB	005	6	RFB-005-6	-117.771261	48.940587	443521.2	5421137.84
RFB	005	7	RFB-005-7	-117.769059	48.937642	443679.15	5420808.77
RFB	005	8	RFB-005-8	-117.770119	48.93838	443602.3	5420891.59
RFB	005	9	RFB-005-9	-117.771381	48.938133	443509.66	5420865.07
RFB	005	10	RFB-005-10	-117.770209	48.938699	443596.09	5420927.09
RFB	005	11	RFB-005-11	-117.770616	48.938222	443565.73	5420874.41
RFB	005	12	RFB-005-12	-117.771541	48.937776	443497.51	5420825.54
RFB	005	13	RFB-005-13	-117.771691	48.937548	443486.27	5420800.3
RFB	005	14	RFB-005-14	-117.771487	48.936783	443500.33	5420715.09
RFB	005	15	RFB-005-15	-117.768483	48.937853	443721.55	5420831.77
RFB	005	16	RFB-005-16	-117.770002	48.937129	443609.49	5420752.46
RFB	005	17	RFB-005-17	-117.771225	48.93779	443520.7	5420826.8
RFB	005	18	RFB-005-18	-117.771389	48.937549	443508.35	5420800.23
RFB	005	19	RFB-005-19	-117.771358	48.938622	443511.87	5420919.46
RFB	005	20	RFB-005-20	-117.770278	48.93663	443588.68	5420697.2

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	005	21	RFB-005-21	-117.771972	48.937933	443466.11	5420843.26
RFB	005	22	RFB-005-22	-117.771251	48.93585	443516.57	5420611.19
RFB	005	23	RFB-005-23	-117.770142	48.936741	443598.76	5420709.4
RFB	005	24	RFB-005-24	-117.771618	48.938742	443492.97	5420932.97
RFB	005	25	RFB-005-25	-117.771784	48.937628	443479.58	5420809.22
RFB	005	26	RFB-005-26	-117.771784	48.940691	443482.99	5421149.69
RFB	005	27	RFB-005-27	-117.770288	48.937269	443588.73	5420768.24
RFB	005	28	RFB-005-28	-117.771777	48.93844	443480.95	5420899.49
RFB	005	29	RFB-005-29	-117.771903	48.937089	443470.22	5420749.43
RFB	005	30	RFB-005-30	-117.768754	48.938036	443701.93	5420852.38
RFB	006	1	RFB-006-1	-117.767075	48.93758	443824.33	5420800.39
RFB	006	2	RFB-006-2	-117.767892	48.939002	443766.08	5420959.15
RFB	006	3	RFB-006-3	-117.767933	48.938387	443762.44	5420890.81
RFB	006	4	RFB-006-4	-117.768229	48.939435	443741.95	5421007.47
RFB	006	5	RFB-006-5	-117.768912	48.93832	443690.62	5420884.05
RFB	006	6	RFB-006-6	-117.76943	48.940415	443655.06	5421117.35
RFB	006	7	RFB-006-7	-117.76871	48.938381	443705.51	5420890.65
RFB	006	8	RFB-006-8	-117.771348	48.94006	443514.23	5421079.24
RFB	006	9	RFB-006-9	-117.76896	48.939944	443689	5421064.65
RFB	006	10	RFB-006-10	-117.768429	48.939444	443727.28	5421008.59
RFB	006	11	RFB-006-11	-117.767666	48.938966	443782.63	5420954.96
RFB	006	12	RFB-006-12	-117.769033	48.938552	443682.07	5420909.88
RFB	006	13	RFB-006-13	-117.769485	48.939355	443649.85	5420999.5
RFB	006	14	RFB-006-14	-117.768303	48.939345	443736.37	5420997.57
RFB	006	15	RFB-006-15	-117.768116	48.938472	443749.08	5420900.4
RFB	006	16	RFB-006-16	-117.769666	48.939227	443636.44	5420985.4
RFB	006	17	RFB-006-17	-117.768507	48.938411	443720.43	5420893.85
RFB	006	18	RFB-006-18	-117.768368	48.939091	443731.39	5420969.33
RFB	006	19	RFB-006-19	-117.768338	48.939978	443734.55	5421067.94
RFB	006	20	RFB-006-20	-117.767535	48.937835	443790.95	5420829.07
RFB	006	21	RFB-006-21	-117.770781	48.939523	443555.16	5421019.14
RFB	006	22	RFB-006-22	-117.769548	48.938576	443644.34	5420913.02
RFB	006	23	RFB-006-23	-117.767827	48.938125	443769.9	5420861.54
RFB	006	24	RFB-006-24	-117.768542	48.938309	443717.76	5420882.6
RFB	006	25	RFB-006-25	-117.7713	48.939434	443517.03	5421009.63
RFB	006	26	RFB-006-26	-117.768429	48.938196	443725.86	5420869.86
RFB	006	27	RFB-006-27	-117.766923	48.937588	443835.45	5420801.16
RFB	006	28	RFB-006-28	-117.767715	48.938795	443778.86	5420935.96
RFB	006	29	RFB-006-29	-117.770064	48.939219	443607.29	5420984.8
RFB	006	30	RFB-006-30	-117.768771	48.939728	443702.55	5421040.49
RFB	006	31	RFB-006-31	-117.770651	48.94064	443565.93	5421143.25
RFB	006	32	RFB-006-32	-117.770495	48.940927	443577.66	5421175.07
RFB	006	33	RFB-006-33	-117.769594	48.939449	443641.95	5421010
RFB	006	34	RFB-006-34	-117.770385	48.938902	443583.44	5420949.86
RFB	006	35	RFB-006-35	-117.767333	48.937883	443805.76	5420834.24
RFB	006	36	RFB-006-36	-117.770771	48.939098	443555.42	5420971.92
RFB	006	37	RFB-006-37	-117.769632	48.940626	443640.54	5421140.94
RFB	006	38	RFB-006-38	-117.766263	48.937569	443883.83	5420798.6
RFB	006	39	RFB-006-39	-117.768872	48.938628	443693.94	5420918.2
RFB	006	40	RFB-006-40	-117.770867	48.939219	443548.46	5420985.46

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	006	41	RFB-006-41	-117.768163	48.939039	443746.29	5420963.41
RFB	006	42	RFB-006-42	-117.768191	48.937929	443743	5420840.01
RFB	006	43	RFB-006-43	-117.771013	48.940003	443538.72	5421072.69
RFB	006	44	RFB-006-44	-117.769482	48.939038	443649.75	5420964.28
RFB	006	45	RFB-006-45	-117.768314	48.938247	443734.35	5420875.49
RFB	006	46	RFB-006-46	-117.769637	48.940331	443639.81	5421108.13
RFB	006	47	RFB-006-47	-117.769967	48.939869	443615.13	5421057.05
RFB	006	48	RFB-006-48	-117.770573	48.939258	443570.1	5420989.58
RFB	006	49	RFB-006-49	-117.769098	48.938736	443677.48	5420930.43
RFB	006	50	RFB-006-50	-117.769765	48.939684	443629.72	5421036.26
RFB	006	51	RFB-006-51	-117.767091	48.93996	443825.87	5421064.97
RFB	006	52	RFB-006-52	-117.769283	48.938769	443663.98	5420934.27
RFB	006	53	RFB-006-53	-117.766825	48.937794	443842.88	5420824.03
RFB	006	54	RFB-006-54	-117.766452	48.937646	443870.01	5420807.33
RFB	006	55	RFB-006-55	-117.770016	48.939411	443611.03	5421006.12
RFB	006	56	RFB-006-56	-117.76828	48.939563	443738.35	5421021.7
RFB	006	57	RFB-006-57	-117.768143	48.938896	443747.64	5420947.56
RFB	006	58	RFB-006-58	-117.770109	48.940422	443605.34	5421118.59
RFB	006	59	RFB-006-59	-117.771208	48.93956	443523.89	5421023.56
RFB	006	60	RFB-006-60	-117.767939	48.938826	443762.49	5420939.58
RFB	006	61	RFB-006-61	-117.769362	48.939213	443658.71	5420983.61
RFB	006	62	RFB-006-62	-117.770037	48.939551	443609.64	5421021.73
RFB	006	63	RFB-006-63	-117.768481	48.938803	443722.76	5420937.41
RFB	006	64	RFB-006-64	-117.770086	48.94057	443607.25	5421135.05
RFB	006	65	RFB-006-65	-117.77093	48.939316	443543.96	5420996.26
RFB	006	66	RFB-006-66	-117.768214	48.939142	443742.72	5420974.89
RFB	006	67	RFB-006-67	-117.768896	48.93853	443692.09	5420907.4
RFB	006	68	RFB-006-68	-117.768141	48.939614	443748.59	5421027.32
RFB	006	69	RFB-006-69	-117.770508	48.940685	443576.43	5421148.17
RFB	006	70	RFB-006-70	-117.769895	48.939496	443620.01	5421015.45
RFB	006	71	RFB-006-71	-117.770206	48.940799	443598.71	5421160.54
RFB	006	72	RFB-006-72	-117.767177	48.937731	443817.05	5420817.28
RFB	006	73	RFB-006-73	-117.76907	48.93909	443679.95	5420969.8
RFB	006	74	RFB-006-74	-117.770533	48.940011	443573.86	5421073.26
RFB	006	75	RFB-006-75	-117.768293	48.938514	443736.22	5420905.18
RFB	006	76	RFB-006-76	-117.76846	48.938068	443723.49	5420855.71
RFB	006	77	RFB-006-77	-117.770259	48.939414	443593.26	5421006.67
RFB	006	78	RFB-006-78	-117.770559	48.94033	443572.34	5421108.69
RFB	006	79	RFB-006-79	-117.769241	48.939985	443668.46	5421069.37
RFB	006	80	RFB-006-80	-117.769525	48.939612	443647.19	5421028.11
RFB	006	81	RFB-006-81	-117.770969	48.940795	443542.81	5421160.64
RFB	006	82	RFB-006-82	-117.770461	48.939097	443578.07	5420971.52
RFB	006	83	RFB-006-83	-117.769161	48.939213	443673.44	5420983.45
RFB	006	84	RFB-006-84	-117.770856	48.940018	443550.19	5421074.29
RFB	006	85	RFB-006-85	-117.769098	48.938331	443677.05	5420885.43
RFB	006	86	RFB-006-86	-117.771073	48.940275	443534.61	5421102.96
RFB	006	87	RFB-006-87	-117.768555	48.939256	443717.85	5420987.78
RFB	006	88	RFB-006-88	-117.771116	48.939378	443530.47	5421003.26
RFB	006	89	RFB-006-89	-117.767901	48.9391	443765.55	5420970.01
RFB	006	90	RFB-006-90	-117.767508	48.937553	443792.6	5420797.79

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	007	1	RFB-007-1	-117.769538	48.941066	443647.87	5421189.81
RFB	007	2	RFB-007-2	-117.770012	48.941403	443613.59	5421227.6
RFB	007	3	RFB-007-3	-117.766797	48.940209	443847.62	5421092.44
RFB	007	4	RFB-007-4	-117.768667	48.940851	443711.41	5421165.26
RFB	007	5	RFB-007-5	-117.768218	48.940604	443744.01	5421137.45
RFB	007	6	RFB-007-6	-117.77009	48.941311	443607.73	5421217.43
RFB	007	7	RFB-007-7	-117.770149	48.941488	443603.67	5421237.16
RFB	007	8	RFB-007-8	-117.769111	48.940867	443678.93	5421167.29
RFB	007	9	RFB-007-9	-117.769684	48.941293	443637.47	5421215.13
RFB	007	10	RFB-007-10	-117.767055	48.940442	443829.04	5421118.52
RFB	007	11	RFB-007-11	-117.769504	48.940885	443650.18	5421169.67
RFB	007	12	RFB-007-12	-117.768879	48.941474	443696.62	5421234.6
RFB	007	13	RFB-007-13	-117.769755	48.941203	443632.13	5421205.13
RFB	007	14	RFB-007-14	-117.768193	48.940412	443745.67	5421116.08
RFB	007	15	RFB-007-15	-117.769637	48.941142	443640.77	5421198.24
RFB	007	16	RFB-007-16	-117.7688	48.940993	443701.85	5421181.15
RFB	007	17	RFB-007-17	-117.766428	48.940449	443874.94	5421118.89
RFB	007	18	RFB-007-18	-117.768535	48.941213	443721.5	5421205.41
RFB	007	19	RFB-007-19	-117.768995	48.941026	443687.59	5421184.96
RFB	007	20	RFB-007-20	-117.769238	48.941145	443669.95	5421198.33
RFB	007	21	RFB-007-21	-117.770271	48.941283	443594.5	5421214.45
RFB	007	22	RFB-007-22	-117.768788	48.940644	443702.36	5421142.3
RFB	007	23	RFB-007-23	-117.766804	48.940348	443847.32	5421107.93
RFB	007	24	RFB-007-24	-117.769158	48.940779	443675.44	5421157.6
RFB	007	25	RFB-007-25	-117.769232	48.941323	443670.6	5421218.12
RFB	007	26	RFB-007-26	-117.766135	48.940012	443895.91	5421070.05
RFB	007	27	RFB-007-27	-117.767985	48.940443	443760.91	5421119.36
RFB	007	28	RFB-007-28	-117.767798	48.940486	443774.7	5421124.02
RFB	007	29	RFB-007-29	-117.7693	48.940815	443665.06	5421161.71
RFB	007	30	RFB-007-30	-117.768319	48.940495	443736.54	5421125.41
RFB	008	1	RFB-008-1	-117.765312	48.94139	443957.76	5421222.62
RFB	008	2	RFB-008-2	-117.760449	48.941945	444314.47	5421280.83
RFB	008	3	RFB-008-3	-117.761142	48.94129	444263	5421208.42
RFB	008	4	RFB-008-4	-117.76296	48.941994	444130.6	5421288.08
RFB	008	5	RFB-008-5	-117.765114	48.941496	443972.32	5421234.3
RFB	008	6	RFB-008-6	-117.758679	48.941565	444443.65	5421237.29
RFB	008	7	RFB-008-7	-117.75781	48.941406	444507.07	5421218.9
RFB	008	8	RFB-008-8	-117.764067	48.941398	444048.89	5421222.62
RFB	008	9	RFB-008-9	-117.761947	48.941249	444204.01	5421204.53
RFB	008	10	RFB-008-10	-117.763065	48.941473	444122.35	5421230.27
RFB	008	11	RFB-008-11	-117.759896	48.941605	444354.56	5421242.6
RFB	008	12	RFB-008-12	-117.759249	48.941629	444401.95	5421244.72
RFB	008	13	RFB-008-13	-117.761683	48.941762	444223.88	5421261.35
RFB	008	14	RFB-008-14	-117.758779	48.941398	444436.16	5421218.76
RFB	008	15	RFB-008-15	-117.7583	48.941328	444471.11	5421210.63
RFB	008	16	RFB-008-16	-117.762328	48.941829	444176.74	5421269.21
RFB	008	17	RFB-008-17	-117.758055	48.941797	444489.6	5421262.52
RFB	008	18	RFB-008-18	-117.756902	48.942072	444574.31	5421292.26
RFB	008	19	RFB-008-19	-117.763247	48.941875	444109.5	5421275.08
RFB	008	20	RFB-008-20	-117.759629	48.941892	444374.44	5421274.25

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	008	21	RFB-008-21	-117.757452	48.941695	444533.66	5421250.84
RFB	008	22	RFB-008-22	-117.763996	48.941479	444054.18	5421231.57
RFB	008	23	RFB-008-23	-117.761014	48.941803	444272.95	5421265.42
RFB	008	24	RFB-008-24	-117.756956	48.941683	444569.9	5421249.1
RFB	008	25	RFB-008-25	-117.757773	48.941512	444509.93	5421230.65
RFB	008	26	RFB-008-26	-117.757596	48.942153	444523.58	5421301.83
RFB	008	27	RFB-008-27	-117.75921	48.941508	444404.71	5421231.28
RFB	008	28	RFB-008-28	-117.758567	48.941378	444451.63	5421216.34
RFB	008	29	RFB-008-29	-117.759619	48.941581	444374.79	5421239.74
RFB	008	30	RFB-008-30	-117.76079	48.941378	444288.83	5421218.04
RFB	009	1	RFB-009-1	-117.761433	48.939964	444240.18	5421061.26
RFB	009	2	RFB-009-2	-117.760882	48.939845	444280.43	5421047.68
RFB	009	3	RFB-009-3	-117.762461	48.938646	444163.4	5420915.55
RFB	009	4	RFB-009-4	-117.760672	48.939181	444295.01	5420973.65
RFB	009	5	RFB-009-5	-117.762137	48.939534	444188.15	5421014.03
RFB	009	6	RFB-009-6	-117.762529	48.939607	444159.5	5421022.39
RFB	009	7	RFB-009-7	-117.764654	48.939852	444004.16	5421051.21
RFB	009	8	RFB-009-8	-117.760377	48.938943	444316.35	5420947.06
RFB	009	9	RFB-009-9	-117.76167	48.939193	444221.96	5420975.71
RFB	009	10	RFB-009-10	-117.7627	48.938234	444145.49	5420869.88
RFB	009	11	RFB-009-11	-117.76168	48.939477	444221.54	5421007.34
RFB	009	12	RFB-009-12	-117.765045	48.940375	443976.17	5421109.63
RFB	009	13	RFB-009-13	-117.761712	48.939613	444219.33	5421022.49
RFB	009	14	RFB-009-14	-117.765487	48.939945	443943.28	5421062.18
RFB	009	15	RFB-009-15	-117.75972	48.939527	444365.13	5421011.49
RFB	009	16	RFB-009-16	-117.764987	48.939717	443979.63	5421036.42
RFB	009	17	RFB-009-17	-117.762648	48.938941	444150.09	5420948.48
RFB	009	18	RFB-009-18	-117.763997	48.940202	444052.68	5421089.58
RFB	009	19	RFB-009-19	-117.760592	48.938942	444300.64	5420947.01
RFB	009	20	RFB-009-20	-117.761657	48.940159	444223.97	5421083.16
RFB	009	21	RFB-009-21	-117.764349	48.940181	444026.86	5421087.5
RFB	009	22	RFB-009-22	-117.762627	48.938382	444151.02	5420886.28
RFB	009	23	RFB-009-23	-117.760937	48.939151	444275.63	5420970.51
RFB	009	24	RFB-009-24	-117.760254	48.939189	444325.63	5420974.31
RFB	009	25	RFB-009-25	-117.761857	48.93969	444208.83	5421031.11
RFB	009	26	RFB-009-26	-117.762233	48.938412	444179.87	5420889.35
RFB	009	27	RFB-009-27	-117.764702	48.94029	444001.17	5421099.91
RFB	009	28	RFB-009-28	-117.762554	48.939445	444157.53	5421004.4
RFB	009	29	RFB-009-29	-117.763507	48.938796	444087.03	5420932.99
RFB	009	30	RFB-009-30	-117.762938	48.939506	444129.49	5421011.46
RFC	001	1	RFC-001-1	-117.795721	48.914357	441699.52	5418240.49
RFC	001	2	RFC-001-2	-117.793398	48.914192	441869.5	5418220.31
RFC	001	3	RFC-001-3	-117.796597	48.91353	441634.33	5418149.16
RFC	001	4	RFC-001-4	-117.793479	48.915265	441864.78	5418339.74
RFC	001	5	RFC-001-5	-117.795452	48.914509	441719.39	5418257.21
RFC	001	6	RFC-001-6	-117.79292	48.914864	441905.3	5418294.72
RFC	001	7	RFC-001-7	-117.795786	48.913489	441693.7	5418143.99
RFC	001	8	RFC-001-8	-117.794873	48.914259	441761.5	5418228.89
RFC	001	9	RFC-001-9	-117.793933	48.914181	441830.25	5418219.58
RFC	001	10	RFC-001-10	-117.792907	48.915093	441906.53	5418320.11

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	001	11	RFC-001-11	-117.794876	48.914471	441761.51	5418252.53
RFC	001	12	RFC-001-12	-117.794023	48.914781	441824.38	5418286.36
RFC	001	13	RFC-001-13	-117.792907	48.914458	441905.8	5418249.58
RFC	001	14	RFC-001-14	-117.794975	48.915036	441754.94	5418315.38
RFC	001	15	RFC-001-15	-117.794343	48.9137	441799.68	5418166.34
RFC	001	16	RFC-001-16	-117.796358	48.913437	441651.71	5418138.71
RFC	001	17	RFC-001-17	-117.794943	48.914082	441756.17	5418209.31
RFC	001	18	RFC-001-18	-117.794492	48.914172	441789.31	5418218.97
RFC	001	19	RFC-001-19	-117.792518	48.915548	441935.53	5418370.42
RFC	001	20	RFC-001-20	-117.793187	48.914539	441885.38	5418258.73
RFC	001	21	RFC-001-21	-117.796425	48.913803	441647.28	5418179.4
RFC	001	22	RFC-001-22	-117.7959	48.913798	441685.69	5418178.52
RFC	001	23	RFC-001-23	-117.795288	48.913805	441730.57	5418178.79
RFC	001	24	RFC-001-24	-117.792664	48.915218	441924.47	5418333.88
RFC	001	25	RFC-001-25	-117.793459	48.913374	441864.11	5418129.49
RFC	001	26	RFC-001-26	-117.79499	48.914342	441753.04	5418238.28
RFC	001	27	RFC-001-27	-117.794647	48.913968	441777.75	5418196.42
RFC	001	28	RFC-001-28	-117.794664	48.914751	441777.38	5418283.41
RFC	001	29	RFC-001-29	-117.795521	48.91485	441714.73	5418295.11
RFC	001	30	RFC-001-30	-117.795146	48.914185	441741.4	5418220.86
RFC	002	1	RFC-002-1	-117.794783	48.911902	441765.38	5417966.84
RFC	002	2	RFC-002-2	-117.795529	48.913486	441712.5	5418143.49
RFC	002	3	RFC-002-3	-117.798457	48.911501	441495.71	5417925.05
RFC	002	4	RFC-002-4	-117.795963	48.910808	441677.59	5417846.18
RFC	002	5	RFC-002-5	-117.797836	48.910942	441540.56	5417862.47
RFC	002	6	RFC-002-6	-117.798898	48.910771	441462.53	5417844.24
RFC	002	7	RFC-002-7	-117.795551	48.911094	441708.12	5417877.63
RFC	002	8	RFC-002-8	-117.796411	48.912952	441647.3	5418084.86
RFC	002	9	RFC-002-9	-117.797278	48.912184	441582.9	5418000.09
RFC	002	10	RFC-002-10	-117.795863	48.91239	441686.81	5418021.92
RFC	002	11	RFC-002-11	-117.795483	48.911794	441713.95	5417955.35
RFC	002	12	RFC-002-12	-117.795108	48.911683	441741.29	5417942.73
RFC	002	13	RFC-002-13	-117.797343	48.911096	441576.81	5417879.25
RFC	002	14	RFC-002-14	-117.798118	48.910591	441519.47	5417823.63
RFC	002	15	RFC-002-15	-117.795183	48.912593	441736.88	5418043.95
RFC	002	16	RFC-002-16	-117.794412	48.913413	441794.32	5418134.49
RFC	002	17	RFC-002-17	-117.797583	48.912226	441560.57	5418004.96
RFC	002	18	RFC-002-18	-117.797265	48.912094	441583.73	5417990.09
RFC	002	19	RFC-002-19	-117.79899	48.9106	441455.61	5417825.4
RFC	002	20	RFC-002-20	-117.795733	48.911331	441695.1	5417904.12
RFC	002	21	RFC-002-21	-117.797249	48.910738	441583.31	5417839.38
RFC	002	22	RFC-002-22	-117.797634	48.912413	441557.07	5418025.86
RFC	002	23	RFC-002-23	-117.79591	48.912956	441684.02	5418084.86
RFC	002	24	RFC-002-24	-117.796971	48.912374	441605.63	5418020.96
RFC	002	25	RFC-002-25	-117.797403	48.912266	441573.83	5418009.3
RFC	002	26	RFC-002-26	-117.798926	48.911205	441460.97	5417892.53
RFC	002	27	RFC-002-27	-117.795053	48.912106	441745.84	5417989.78
RFC	002	28	RFC-002-28	-117.795212	48.912109	441734.14	5417990.14
RFC	002	29	RFC-002-29	-117.794888	48.913147	441759.14	5418105.31
RFC	002	30	RFC-002-30	-117.799524	48.91067	441416.55	5417833.52

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	002	31	RFC-002-31	-117.795682	48.912448	441700.14	5418028.25
RFC	002	32	RFC-002-32	-117.799982	48.910531	441382.81	5417818.45
RFC	002	33	RFC-002-33	-117.795281	48.911524	441728.44	5417925.24
RFC	002	34	RFC-002-34	-117.795965	48.911614	441678.43	5417935.76
RFC	002	35	RFC-002-35	-117.798549	48.911933	441489.44	5417973.19
RFC	002	36	RFC-002-36	-117.797504	48.91163	441565.7	5417938.71
RFC	002	37	RFC-002-37	-117.797635	48.91142	441555.83	5417915.51
RFC	002	38	RFC-002-38	-117.799161	48.911004	441443.54	5417870.43
RFC	002	39	RFC-002-39	-117.797553	48.910983	441561.3	5417866.78
RFC	002	40	RFC-002-40	-117.795475	48.913079	441716.06	5418098.27
RFC	002	41	RFC-002-41	-117.796726	48.911926	441623.06	5417970.98
RFC	002	42	RFC-002-42	-117.795905	48.913293	441684.75	5418122.35
RFC	002	43	RFC-002-43	-117.795234	48.913243	441733.86	5418116.28
RFC	002	44	RFC-002-44	-117.797234	48.913085	441587.16	5418100.22
RFC	002	45	RFC-002-45	-117.796854	48.911482	441613.09	5417921.74
RFC	002	46	RFC-002-46	-117.798403	48.910681	441498.68	5417833.85
RFC	002	47	RFC-002-47	-117.798647	48.912209	441482.61	5418003.94
RFC	002	48	RFC-002-48	-117.796096	48.912053	441669.3	5417984.64
RFC	002	49	RFC-002-49	-117.799283	48.910627	441434.12	5417828.62
RFC	002	50	RFC-002-50	-117.799786	48.91064	441397.34	5417830.36
RFC	002	51	RFC-002-51	-117.797785	48.912255	441545.79	5418008.36
RFC	002	52	RFC-002-52	-117.796713	48.911391	441623.33	5417911.47
RFC	002	53	RFC-002-53	-117.796232	48.913121	441660.63	5418103.47
RFC	002	54	RFC-002-54	-117.798728	48.912412	441476.92	5418026.6
RFC	002	55	RFC-002-55	-117.798925	48.912277	441462.3	5418011.7
RFC	002	56	RFC-002-56	-117.79722	48.911996	441586.89	5417979.2
RFC	002	57	RFC-002-57	-117.796318	48.911433	441652.36	5417915.86
RFC	002	58	RFC-002-58	-117.795574	48.911434	441706.88	5417915.46
RFC	002	59	RFC-002-59	-117.795997	48.911011	441675.38	5417868.76
RFC	002	60	RFC-002-60	-117.795769	48.913016	441694.43	5418091.47
RFC	002	61	RFC-002-61	-117.79898	48.912013	441457.99	5417982.46
RFC	002	62	RFC-002-62	-117.796545	48.912722	441637.25	5418059.4
RFC	002	63	RFC-002-63	-117.794976	48.912295	441751.69	5418010.65
RFC	002	64	RFC-002-64	-117.797862	48.911525	441539.29	5417927.25
RFC	002	65	RFC-002-65	-117.79488	48.912749	441759.26	5418061.08
RFC	002	66	RFC-002-66	-117.796875	48.911583	441611.7	5417932.96
RFC	002	67	RFC-002-67	-117.799813	48.91104	441395.8	5417874.9
RFC	002	68	RFC-002-68	-117.797001	48.911949	441602.89	5417973.82
RFC	002	69	RFC-002-69	-117.79739	48.91154	441573.89	5417928.61
RFC	002	70	RFC-002-70	-117.798155	48.910839	441517.04	5417851.27
RFC	002	71	RFC-002-71	-117.798651	48.912049	441482.12	5417986.13
RFC	002	72	RFC-002-72	-117.79888	48.911592	441464.83	5417935.53
RFC	002	73	RFC-002-73	-117.794062	48.91325	441819.76	5418116.17
RFC	002	74	RFC-002-74	-117.797941	48.911849	441533.92	5417963.43
RFC	002	75	RFC-002-75	-117.7997	48.911249	441404.35	5417898.09
RFC	002	76	RFC-002-76	-117.799363	48.911314	441429.08	5417904.98
RFC	002	77	RFC-002-77	-117.798443	48.911297	441496.5	5417902.43
RFC	002	78	RFC-002-78	-117.795602	48.913243	441706.93	5418116.54
RFC	002	79	RFC-002-79	-117.797871	48.912116	441539.32	5417993
RFC	002	80	RFC-002-80	-117.798489	48.911038	441492.83	5417873.68

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	002	81	RFC-002-81	-117.798425	48.910909	441497.36	5417859.23
RFC	002	82	RFC-002-82	-117.794296	48.912712	441802	5418056.5
RFC	002	83	RFC-002-83	-117.798042	48.91112	441525.66	5417882.39
RFC	002	84	RFC-002-84	-117.798735	48.911598	441475.44	5417936.08
RFC	002	85	RFC-002-85	-117.798395	48.912184	441501.01	5418000.92
RFC	002	86	RFC-002-86	-117.794481	48.912583	441788.27	5418042.35
RFC	002	87	RFC-002-87	-117.796381	48.911343	441647.65	5417905.94
RFC	002	88	RFC-002-88	-117.797902	48.910668	441535.36	5417832.06
RFC	002	89	RFC-002-89	-117.796366	48.910852	441648.14	5417851.32
RFC	002	90	RFC-002-90	-117.799283	48.911499	441435.15	5417925.53
RFC	003	1	RFC-003-1	-117.799123	48.909597	441444.68	5417713.94
RFC	003	2	RFC-003-2	-117.799173	48.90944	441440.81	5417696.58
RFC	003	3	RFC-003-3	-117.798829	48.90801	441464.37	5417537.32
RFC	003	4	RFC-003-4	-117.80052	48.9064	441338.57	5417359.67
RFC	003	5	RFC-003-5	-117.800258	48.907899	441359.53	5417526.06
RFC	003	6	RFC-003-6	-117.798727	48.907913	441471.71	5417526.49
RFC	003	7	RFC-003-7	-117.800522	48.906168	441338.17	5417333.86
RFC	003	8	RFC-003-8	-117.797484	48.909936	441565.16	5417750.42
RFC	003	9	RFC-003-9	-117.79741	48.909784	441570.38	5417733.38
RFC	003	10	RFC-003-10	-117.79753	48.909513	441561.28	5417703.42
RFC	003	11	RFC-003-11	-117.796509	48.910465	441637.24	5417808.47
RFC	003	12	RFC-003-12	-117.798979	48.910125	441455.81	5417772.49
RFC	003	13	RFC-003-13	-117.800082	48.906333	441370.59	5417351.91
RFC	003	14	RFC-003-14	-117.799566	48.908589	441411.06	5417602.29
RFC	003	15	RFC-003-15	-117.79952	48.908702	441414.51	5417614.81
RFC	003	16	RFC-003-16	-117.80024	48.906657	441359.36	5417387.98
RFC	003	17	RFC-003-17	-117.800084	48.906165	441370.25	5417333.17
RFC	003	18	RFC-003-18	-117.799821	48.906683	441390.12	5417390.59
RFC	003	19	RFC-003-19	-117.800022	48.907043	441375.78	5417430.71
RFC	003	20	RFC-003-20	-117.80063	48.906852	441331.02	5417410.02
RFC	003	21	RFC-003-21	-117.799251	48.908136	441433.6	5417551.63
RFC	003	22	RFC-003-22	-117.800345	48.906883	441351.98	5417413.24
RFC	003	23	RFC-003-23	-117.799666	48.908081	441403.13	5417545.89
RFC	003	24	RFC-003-24	-117.799318	48.907758	441428.21	5417509.68
RFC	003	25	RFC-003-25	-117.799763	48.908156	441396.08	5417554.21
RFC	003	26	RFC-003-26	-117.796986	48.910178	441601.96	5417776.91
RFC	003	27	RFC-003-27	-117.798177	48.908895	441513.17	5417635.21
RFC	003	28	RFC-003-28	-117.798936	48.90771	441456.17	5417504.04
RFC	003	29	RFC-003-29	-117.800279	48.907017	441356.95	5417428.03
RFC	003	30	RFC-003-30	-117.798471	48.908184	441490.81	5417556.36
RFC	004	1	RFC-004-1	-117.797121	48.90917	441590.87	5417664.95
RFC	004	2	RFC-004-2	-117.797052	48.907617	441594.13	5417492.28
RFC	004	3	RFC-004-3	-117.796898	48.90917	441607.18	5417664.82
RFC	004	4	RFC-004-4	-117.797982	48.90752	441525.84	5417482.21
RFC	004	5	RFC-004-5	-117.797329	48.907418	441573.59	5417470.38
RFC	004	6	RFC-004-6	-117.796531	48.909255	441634.16	5417673.98
RFC	004	7	RFC-004-7	-117.79729	48.908894	441578.18	5417634.45
RFC	004	8	RFC-004-8	-117.796252	48.91	441655.54	5417756.52
RFC	004	9	RFC-004-9	-117.797076	48.908316	441593.2	5417570.01
RFC	004	10	RFC-004-10	-117.796805	48.909033	441613.84	5417649.43

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	004	11	RFC-004-11	-117.797007	48.908003	441597.87	5417535.18
RFC	004	12	RFC-004-12	-117.79662	48.908914	441627.26	5417636.11
RFC	004	13	RFC-004-13	-117.797973	48.906841	441525.72	5417406.68
RFC	004	14	RFC-004-14	-117.797417	48.907881	441567.7	5417521.91
RFC	004	15	RFC-004-15	-117.796647	48.908626	441624.94	5417604.13
RFC	004	16	RFC-004-16	-117.796823	48.908395	441611.79	5417578.59
RFC	004	17	RFC-004-17	-117.797803	48.906944	441538.33	5417418.08
RFC	004	18	RFC-004-18	-117.797951	48.908245	441528.96	5417562.71
RFC	004	19	RFC-004-19	-117.797145	48.909605	441589.59	5417713.29
RFC	004	20	RFC-004-20	-117.79742	48.908293	441567.96	5417567.66
RFC	004	21	RFC-004-21	-117.797163	48.908948	441587.57	5417640.36
RFC	004	22	RFC-004-22	-117.797693	48.908425	441548.05	5417582.56
RFC	004	23	RFC-004-23	-117.797555	48.907356	441556.92	5417463.66
RFC	004	24	RFC-004-24	-117.797773	48.908257	441542.05	5417563.93
RFC	004	25	RFC-004-25	-117.797222	48.907527	441581.59	5417482.41
RFC	004	26	RFC-004-26	-117.797312	48.909222	441576.96	5417670.93
RFC	004	27	RFC-004-27	-117.79649	48.909653	441637.66	5417718.12
RFC	004	28	RFC-004-28	-117.797398	48.908425	441569.67	5417582.35
RFC	004	29	RFC-004-29	-117.79784	48.907097	441535.77	5417435.1
RFC	004	30	RFC-004-30	-117.796534	48.909376	441634.12	5417687.44
RFC	005	1	RFC-005-1	-117.800043	48.903439	441370.07	5417030.16
RFC	005	2	RFC-005-2	-117.801032	48.904988	441299.42	5417203.11
RFC	005	3	RFC-005-3	-117.798813	48.907622	441465.05	5417494.21
RFC	005	4	RFC-005-4	-117.799587	48.905569	441405.93	5417266.51
RFC	005	5	RFC-005-5	-117.798188	48.907443	441510.7	5417473.75
RFC	005	6	RFC-005-6	-117.799448	48.905485	441416.04	5417257.14
RFC	005	7	RFC-005-7	-117.798023	48.908003	441523.39	5417535.87
RFC	005	8	RFC-005-8	-117.800224	48.904657	441358.21	5417165.66
RFC	005	9	RFC-005-9	-117.799498	48.904742	441411.5	5417174.56
RFC	005	10	RFC-005-10	-117.800373	48.905532	441348.29	5417263.03
RFC	005	11	RFC-005-11	-117.800107	48.905119	441367.31	5417216.97
RFC	005	12	RFC-005-12	-117.798897	48.905103	441456.01	5417214.2
RFC	005	13	RFC-005-13	-117.800138	48.903766	441363.49	5417066.53
RFC	005	14	RFC-005-14	-117.801358	48.903358	441273.59	5417022.2
RFC	005	15	RFC-005-15	-117.800616	48.90401	441328.77	5417094.06
RFC	005	16	RFC-005-16	-117.799664	48.904112	441398.59	5417104.63
RFC	005	17	RFC-005-17	-117.799309	48.904561	441425.16	5417154.26
RFC	005	18	RFC-005-18	-117.799616	48.905476	441403.73	5417256.26
RFC	005	19	RFC-005-19	-117.799423	48.904317	441416.53	5417127.27
RFC	005	20	RFC-005-20	-117.800836	48.905504	441314.38	5417260.3
RFC	005	21	RFC-005-21	-117.799468	48.906635	441415.9	5417384.94
RFC	005	22	RFC-005-22	-117.799216	48.905765	441433.41	5417288.08
RFC	005	23	RFC-005-23	-117.80101	48.905102	441301.1	5417215.77
RFC	005	24	RFC-005-24	-117.798336	48.908108	441500.6	5417547.79
RFC	005	25	RFC-005-25	-117.79866	48.907436	441476.08	5417473.42
RFC	005	26	RFC-005-26	-117.798315	48.907637	441501.6	5417495.45
RFC	005	27	RFC-005-27	-117.798589	48.906412	441480.1	5417359.49
RFC	005	28	RFC-005-28	-117.800625	48.904932	441329.14	5417196.56
RFC	005	29	RFC-005-29	-117.798782	48.906678	441466.25	5417389.18
RFC	005	30	RFC-005-30	-117.798765	48.90567	441466.32	5417277.12

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	006	1	RFC-006-1	-117.796204	48.905258	441653.5	5417229.39
RFC	006	2	RFC-006-2	-117.795604	48.906342	441698.76	5417349.37
RFC	006	3	RFC-006-3	-117.797877	48.903273	441528.6	5417010.04
RFC	006	4	RFC-006-4	-117.796571	48.905826	441627.26	5417292.8
RFC	006	5	RFC-006-5	-117.797373	48.903609	441565.94	5417047.02
RFC	006	6	RFC-006-6	-117.796372	48.905717	441641.7	5417280.52
RFC	006	7	RFC-006-7	-117.795791	48.905735	441684.3	5417282.05
RFC	006	8	RFC-006-8	-117.795695	48.9052	441690.76	5417222.54
RFC	006	9	RFC-006-9	-117.79566	48.905926	441694.17	5417303.17
RFC	006	10	RFC-006-10	-117.79741	48.904108	441563.8	5417102.51
RFC	006	11	RFC-006-11	-117.796505	48.905664	441631.92	5417274.8
RFC	006	12	RFC-006-12	-117.79594	48.904147	441671.59	5417105.7
RFC	006	13	RFC-006-13	-117.797952	48.906409	441526.76	5417358.66
RFC	006	14	RFC-006-14	-117.796514	48.904847	441630.29	5417183.88
RFC	006	15	RFC-006-15	-117.7976	48.903375	441548.99	5417021.08
RFC	006	16	RFC-006-16	-117.798039	48.902803	441516.15	5416957.86
RFC	006	17	RFC-006-17	-117.796009	48.904061	441666.43	5417096.15
RFC	006	18	RFC-006-18	-117.796421	48.905213	441637.59	5417224.5
RFC	006	19	RFC-006-19	-117.795739	48.906719	441689.29	5417391.44
RFC	006	20	RFC-006-20	-117.797752	48.906626	441541.65	5417382.6
RFC	006	21	RFC-006-21	-117.797191	48.904136	441579.84	5417105.38
RFC	006	22	RFC-006-22	-117.797883	48.906324	441531.69	5417349.14
RFC	006	23	RFC-006-23	-117.795683	48.906207	441692.77	5417334.44
RFC	006	24	RFC-006-24	-117.797743	48.904233	441539.51	5417116.65
RFC	006	25	RFC-006-25	-117.796116	48.905762	441660.52	5417285.39
RFC	006	26	RFC-006-26	-117.797632	48.903192	441546.45	5417000.77
RFC	006	27	RFC-006-27	-117.797144	48.904643	441583.93	5417161.7
RFC	006	28	RFC-006-28	-117.796146	48.906028	441658.65	5417314.97
RFC	006	29	RFC-006-29	-117.796738	48.905342	441614.44	5417239.16
RFC	006	30	RFC-006-30	-117.796541	48.904737	441628.24	5417171.75
RFC	007	1	RFC-007-1	-117.799144	48.901063	441433.19	5416765.32
RFC	007	2	RFC-007-2	-117.801537	48.902477	441259.47	5416924.36
RFC	007	3	RFC-007-3	-117.801767	48.90117	441241.04	5416779.22
RFC	007	4	RFC-007-4	-117.800348	48.903336	441347.58	5417018.89
RFC	007	5	RFC-007-5	-117.799161	48.902173	441433.25	5416888.67
RFC	007	6	RFC-007-6	-117.799757	48.901857	441389.18	5416854.05
RFC	007	7	RFC-007-7	-117.80157	48.902258	441256.78	5416900.08
RFC	007	8	RFC-007-8	-117.798556	48.902743	441478.22	5416951.64
RFC	007	9	RFC-007-9	-117.798702	48.902424	441467.12	5416916.31
RFC	007	10	RFC-007-10	-117.798606	48.902208	441473.91	5416892.18
RFC	007	11	RFC-007-11	-117.802119	48.901122	441215.22	5416774.22
RFC	007	12	RFC-007-12	-117.800955	48.90297	441302.68	5416978.71
RFC	007	13	RFC-007-13	-117.798528	48.901553	441478.89	5416819.33
RFC	007	14	RFC-007-14	-117.801962	48.901695	441227.35	5416837.73
RFC	007	15	RFC-007-15	-117.798492	48.902397	441482.5	5416913.11
RFC	007	16	RFC-007-16	-117.802138	48.902271	441215.16	5416901.92
RFC	007	17	RFC-007-17	-117.79971	48.900654	441391.24	5416720.28
RFC	007	18	RFC-007-18	-117.800585	48.903047	441329.86	5416986.92
RFC	007	19	RFC-007-19	-117.798244	48.903073	441501.48	5416988.03
RFC	007	20	RFC-007-20	-117.801426	48.90235	441267.45	5416910.14

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	007	21	RFC-007-21	-117.800765	48.903181	441316.81	5417002
RFC	007	22	RFC-007-22	-117.800194	48.903342	441358.88	5417019.49
RFC	007	23	RFC-007-23	-117.802206	48.90159	441209.41	5416826.25
RFC	007	24	RFC-007-24	-117.801918	48.901419	441230.29	5416807.01
RFC	007	25	RFC-007-25	-117.799383	48.901596	441416.24	5416824.72
RFC	007	26	RFC-007-26	-117.802355	48.900893	441197.64	5416748.89
RFC	007	27	RFC-007-27	-117.801757	48.902002	441242.78	5416871.76
RFC	007	28	RFC-007-28	-117.798703	48.901306	441465.75	5416792.03
RFC	007	29	RFC-007-29	-117.799333	48.901178	441419.42	5416778.3
RFC	007	30	RFC-007-30	-117.798204	48.902565	441503.83	5416931.54
RFC	008	1	RFC-008-1	-117.796707	48.90388	441615.07	5417076.53
RFC	008	2	RFC-008-2	-117.797478	48.901665	441555.93	5416830.95
RFC	008	3	RFC-008-3	-117.796479	48.902568	441630.23	5416930.54
RFC	008	4	RFC-008-4	-117.799064	48.900373	441438.25	5416688.56
RFC	008	5	RFC-008-5	-117.797038	48.902912	441589.67	5416969.25
RFC	008	6	RFC-008-6	-117.79717	48.901476	441578.31	5416809.69
RFC	008	7	RFC-008-7	-117.796552	48.901958	441624.15	5416862.76
RFC	008	8	RFC-008-8	-117.79857	48.900363	441474.39	5416687.09
RFC	008	9	RFC-008-9	-117.797471	48.901286	441556	5416788.85
RFC	008	10	RFC-008-10	-117.79728	48.902422	441571.36	5416914.95
RFC	008	11	RFC-008-11	-117.797167	48.901615	441578.65	5416825.1
RFC	008	12	RFC-008-12	-117.79716	48.902805	441580.57	5416957.49
RFC	008	13	RFC-008-13	-117.796107	48.902943	441657.91	5416972.02
RFC	008	14	RFC-008-14	-117.796891	48.902569	441600.03	5416931.01
RFC	008	15	RFC-008-15	-117.797266	48.901219	441571.01	5416781.18
RFC	008	16	RFC-008-16	-117.797689	48.901175	441539.94	5416776.61
RFC	008	17	RFC-008-17	-117.797085	48.903553	441586.96	5417040.53
RFC	008	18	RFC-008-18	-117.796444	48.903415	441633.77	5417024.64
RFC	008	19	RFC-008-19	-117.798294	48.900689	441495.03	5416723.12
RFC	008	20	RFC-008-20	-117.797034	48.903257	441590.39	5417007.53
RFC	008	21	RFC-008-21	-117.79833	48.901024	441492.75	5416760.35
RFC	008	22	RFC-008-22	-117.797588	48.901019	441547.14	5416759.21
RFC	008	23	RFC-008-23	-117.797164	48.90203	441579.37	5416871.28
RFC	008	24	RFC-008-24	-117.798536	48.900759	441477.34	5416731.08
RFC	008	25	RFC-008-25	-117.796611	48.902716	441620.72	5416947.07
RFC	008	26	RFC-008-26	-117.797647	48.901362	441543.19	5416797.37
RFC	008	27	RFC-008-27	-117.800776	48.900513	441312.94	5416705.4
RFC	008	28	RFC-008-28	-117.801643	48.900369	441249.18	5416690.05
RFC	008	29	RFC-008-29	-117.798816	48.900344	441456.39	5416685.12
RFC	008	30	RFC-008-30	-117.798198	48.900821	441502.2	5416737.65
RFD	001	1	RFD-001-1	-117.839877	48.888605	438432.72	5415412.65
RFD	001	2	RFD-001-2	-117.839214	48.889889	438482.89	5415554.86
RFD	001	3	RFD-001-3	-117.839026	48.889902	438496.69	5415556.17
RFD	001	4	RFD-001-4	-117.838098	48.89031	438565.22	5415600.77
RFD	001	5	RFD-001-5	-117.839703	48.88851	438445.3	5415401.96
RFD	001	6	RFD-001-6	-117.838324	48.889755	438547.98	5415539.21
RFD	001	7	RFD-001-7	-117.840167	48.888088	438410.79	5415355.4
RFD	001	8	RFD-001-8	-117.838564	48.890116	438530.82	5415579.58
RFD	001	9	RFD-001-9	-117.839452	48.890009	438465.57	5415568.39
RFD	001	10	RFD-001-10	-117.839947	48.887433	438426.15	5415282.41

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFD	001	11	RFD-001-11	-117.839782	48.887503	438438.28	5415290.12
RFD	001	12	RFD-001-12	-117.840292	48.886921	438400.2	5415225.77
RFD	001	13	RFD-001-13	-117.840182	48.887803	438409.35	5415323.75
RFD	001	14	RFD-001-14	-117.840058	48.887905	438418.53	5415334.97
RFD	001	15	RFD-001-15	-117.838717	48.889995	438519.42	5415566.17
RFD	001	16	RFD-001-16	-117.838312	48.890063	438549.21	5415573.46
RFD	001	17	RFD-001-17	-117.83859	48.8898	438528.5	5415544.41
RFD	001	18	RFD-001-18	-117.839647	48.889953	438451.21	5415562.28
RFD	001	19	RFD-001-19	-117.838026	48.889742	438569.76	5415537.56
RFD	001	20	RFD-001-20	-117.839571	48.888309	438454.79	5415379.51
RFD	001	21	RFD-001-21	-117.839862	48.887808	438432.78	5415324.02
RFD	001	22	RFD-001-22	-117.840164	48.888517	438411.57	5415403.05
RFD	001	23	RFD-001-23	-117.83979	48.889804	438440.55	5415545.87
RFD	001	24	RFD-001-24	-117.840199	48.887489	438407.69	5415288.84
RFD	001	25	RFD-001-25	-117.83872	48.890164	438519.4	5415585.04
RFD	001	26	RFD-001-26	-117.837967	48.888972	438573.13	5415451.91
RFD	001	27	RFD-001-27	-117.837839	48.890093	438583.94	5415576.44
RFD	001	28	RFD-001-28	-117.839935	48.887649	438427.28	5415306.41
RFD	001	29	RFD-001-29	-117.840099	48.887084	438414.52	5415243.69
RFD	001	30	RFD-001-30	-117.839878	48.88827	438432.18	5415375.4
RFD	002	1	RFD-002-1	-117.842462	48.883442	438236.83	5414840.85
RFD	002	2	RFD-002-2	-117.843029	48.882268	438193.81	5414710.77
RFD	002	3	RFD-002-3	-117.842752	48.881537	438213.24	5414629.31
RFD	002	4	RFD-002-4	-117.841664	48.882917	438294.69	5414781.75
RFD	002	5	RFD-002-5	-117.841259	48.883444	438325.06	5414840.05
RFD	002	6	RFD-002-6	-117.843071	48.881462	438189.78	5414621.18
RFD	002	7	RFD-002-7	-117.843133	48.881984	438185.86	5414679.27
RFD	002	8	RFD-002-8	-117.841116	48.883433	438335.47	5414838.74
RFD	002	9	RFD-002-9	-117.840891	48.883649	438352.27	5414862.6
RFD	002	10	RFD-002-10	-117.842902	48.882414	438203.33	5414726.84
RFD	002	11	RFD-002-11	-117.842044	48.882937	438266.88	5414784.34
RFD	002	12	RFD-002-12	-117.844816	48.881282	438061.61	5414602.56
RFD	002	13	RFD-002-13	-117.84283	48.881955	438208	5414675.8
RFD	002	14	RFD-002-14	-117.84285	48.883138	438208	5414807.35
RFD	002	15	RFD-002-15	-117.841321	48.883173	438320.19	5414810.01
RFD	002	16	RFD-002-16	-117.841809	48.883519	438284.81	5414848.79
RFD	002	17	RFD-002-17	-117.842039	48.882139	438266.24	5414695.58
RFD	002	18	RFD-002-18	-117.843174	48.881578	438182.34	5414634.14
RFD	002	19	RFD-002-19	-117.845095	48.880227	438039.86	5414485.54
RFD	002	20	RFD-002-20	-117.843472	48.880716	438159.45	5414538.57
RFD	002	21	RFD-002-21	-117.842531	48.881983	438229.97	5414678.68
RFD	002	22	RFD-002-22	-117.843146	48.882082	438185.01	5414690.18
RFD	002	23	RFD-002-23	-117.843306	48.882448	438173.73	5414731
RFD	002	24	RFD-002-24	-117.842593	48.882507	438226.08	5414736.99
RFD	002	25	RFD-002-25	-117.842867	48.88287	438206.43	5414777.53
RFD	002	26	RFD-002-26	-117.844866	48.880873	438057.46	5414557.21
RFD	002	27	RFD-002-27	-117.842415	48.881794	438238.23	5414657.59
RFD	002	28	RFD-002-28	-117.844413	48.881604	438091.53	5414638.06
RFD	002	29	RFD-002-29	-117.841561	48.883227	438302.6	5414816.14
RFD	002	30	RFD-002-30	-117.840872	48.883771	438353.85	5414876.06

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFD	003	1	RFD-003-1	-117.851797	48.877755	437545.4	5414216.29
RFD	003	2	RFD-003-2	-117.846319	48.880884	437950.93	5414559.55
RFD	003	3	RFD-003-3	-117.853509	48.87683	437418.74	5414114.89
RFD	003	4	RFD-003-4	-117.845974	48.881229	437976.64	5414597.72
RFD	003	5	RFD-003-5	-117.853341	48.877101	437431.35	5414144.81
RFD	003	6	RFD-003-6	-117.846496	48.880903	437937.98	5414561.83
RFD	003	7	RFD-003-7	-117.846403	48.880984	437944.89	5414570.83
RFD	003	8	RFD-003-8	-117.852735	48.877405	437476.17	5414178.11
RFD	003	9	RFD-003-9	-117.846649	48.880689	437926.47	5414538.24
RFD	003	10	RFD-003-10	-117.846109	48.880755	437966.16	5414545.14
RFD	003	11	RFD-003-11	-117.845594	48.880991	438004.18	5414570.92
RFD	003	12	RFD-003-12	-117.853364	48.877105	437429.69	5414145.24
RFD	003	13	RFD-003-13	-117.850839	48.878207	437616.22	5414265.75
RFD	003	14	RFD-003-14	-117.846451	48.880867	437941.23	5414557.87
RFD	003	15	RFD-003-15	-117.851762	48.877706	437547.93	5414210.83
RFD	003	16	RFD-003-16	-117.850361	48.878072	437651.06	5414250.31
RFD	003	17	RFD-003-17	-117.852024	48.877787	437528.78	5414220.01
RFD	003	18	RFD-003-18	-117.846372	48.880686	437946.8	5414537.67
RFD	003	19	RFD-003-19	-117.853531	48.876842	437417.09	5414116.23
RFD	003	20	RFD-003-20	-117.85343	48.8769	437424.62	5414122.61
RFD	003	21	RFD-003-21	-117.851882	48.877559	437538.95	5414194.56
RFD	003	22	RFD-003-22	-117.849363	48.87795	437724.09	5414235.89
RFD	003	23	RFD-003-23	-117.85047	48.878164	437643.21	5414260.65
RFD	003	24	RFD-003-24	-117.852968	48.877398	437459.11	5414177.52
RFD	003	25	RFD-003-25	-117.845513	48.881206	438010.41	5414594.75
RFD	003	26	RFD-003-26	-117.845449	48.881141	438014.99	5414587.45
RFD	003	27	RFD-003-27	-117.852496	48.877388	437493.71	5414176.03
RFD	003	28	RFD-003-28	-117.851419	48.877592	437572.89	5414197.82
RFD	003	29	RFD-003-29	-117.853875	48.876856	437391.9	5414117.99
RFD	003	30	RFD-003-30	-117.846362	48.880671	437947.5	5414535.96
RFD	003	31	RFD-003-31	-117.852263	48.877257	437510.64	5414161.23
RFD	003	32	RFD-003-32	-117.849634	48.878062	437704.34	5414248.64
RFD	003	33	RFD-003-33	-117.852156	48.877504	437518.76	5414188.68
RFD	003	34	RFD-003-34	-117.851838	48.877614	437542.19	5414200.66
RFD	003	35	RFD-003-35	-117.852939	48.877473	437461.28	5414185.86
RFD	003	36	RFD-003-36	-117.846654	48.880762	437926.22	5414546.29
RFD	003	37	RFD-003-37	-117.851648	48.877208	437555.67	5414155.37
RFD	003	38	RFD-003-38	-117.846241	48.88104	437956.83	5414576.84
RFD	003	39	RFD-003-39	-117.852988	48.877038	437457.18	5414137.57
RFD	003	40	RFD-003-40	-117.85331	48.877141	437433.66	5414149.23
RFD	003	41	RFD-003-41	-117.852285	48.877616	437509.44	5414201.19
RFD	003	42	RFD-003-42	-117.85221	48.877283	437514.5	5414164.13
RFD	003	43	RFD-003-43	-117.852406	48.877227	437500.12	5414158.1
RFD	003	44	RFD-003-44	-117.846579	48.880532	437931.4	5414520.68
RFD	003	45	RFD-003-45	-117.85083	48.878161	437616.8	5414260.61
RFD	003	46	RFD-003-46	-117.850094	48.878065	437670.65	5414249.34
RFD	003	47	RFD-003-47	-117.85009	48.878146	437671.02	5414258.38
RFD	003	48	RFD-003-48	-117.85221	48.87715	437514.38	5414149.33
RFD	003	49	RFD-003-49	-117.845962	48.880744	437976.92	5414543.73
RFD	003	50	RFD-003-50	-117.851521	48.877636	437565.5	5414202.83

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFD	003	51	RFD-003-51	-117.851441	48.877592	437571.29	5414197.8
RFD	003	52	RFD-003-52	-117.846262	48.880142	437954.18	5414477.11
RFD	003	53	RFD-003-53	-117.846432	48.880438	437942.11	5414510.16
RFD	003	54	RFD-003-54	-117.850001	48.877982	437677.39	5414239.98
RFD	003	55	RFD-003-55	-117.849464	48.877911	437716.66	5414231.69
RFD	003	56	RFD-003-56	-117.853122	48.877218	437447.57	5414157.66
RFD	003	57	RFD-003-57	-117.846374	48.880489	437946.39	5414515.73
RFD	003	58	RFD-003-58	-117.852631	48.877144	437483.5	5414148.97
RFD	003	59	RFD-003-59	-117.853096	48.877062	437449.29	5414140.25
RFD	003	60	RFD-003-60	-117.846151	48.880385	437962.61	5414503.99
RFD	003	61	RFD-003-61	-117.852574	48.877444	437488.06	5414182.32
RFD	003	62	RFD-003-62	-117.846204	48.881143	437959.69	5414588.33
RFD	003	63	RFD-003-63	-117.845935	48.88121	437979.49	5414595.5
RFD	003	64	RFD-003-64	-117.8498	48.878133	437692.28	5414256.64
RFD	003	65	RFD-003-65	-117.846464	48.880433	437939.7	5414509.6
RFD	003	66	RFD-003-66	-117.851697	48.877509	437552.4	5414188.88
RFD	003	67	RFD-003-67	-117.845388	48.881208	438019.58	5414594.9
RFD	003	68	RFD-003-68	-117.85248	48.877549	437495.07	5414193.88
RFD	003	69	RFD-003-69	-117.846655	48.880322	437925.57	5414497.41
RFD	003	70	RFD-003-70	-117.846096	48.880681	437967.01	5414536.82
RFD	003	71	RFD-003-71	-117.850861	48.878147	437614.48	5414259.12
RFD	003	72	RFD-003-72	-117.851365	48.877923	437577.31	5414234.59
RFD	003	73	RFD-003-73	-117.85414	48.876664	437372.23	5414096.86
RFD	003	74	RFD-003-74	-117.851405	48.877817	437574.2	5414222.79
RFD	003	75	RFD-003-75	-117.849554	48.877924	437710.04	5414233.23
RFD	003	76	RFD-003-76	-117.853283	48.876999	437435.47	5414133.4
RFD	003	77	RFD-003-77	-117.85173	48.877177	437549.62	5414152
RFD	003	78	RFD-003-78	-117.850659	48.878083	437629.24	5414251.8
RFD	003	79	RFD-003-79	-117.851729	48.877883	437550.5	5414230.43
RFD	003	80	RFD-003-80	-117.845971	48.881171	437976.75	5414591.18
RFD	003	81	RFD-003-81	-117.850529	48.878029	437638.69	5414245.65
RFD	003	82	RFD-003-82	-117.854181	48.876741	437369.3	5414105.52
RFD	003	83	RFD-003-83	-117.846605	48.880405	437929.32	5414506.57
RFD	003	84	RFD-003-84	-117.851646	48.877703	437556.39	5414210.39
RFD	003	85	RFD-003-85	-117.853898	48.876848	437390.23	5414117.18
RFD	003	86	RFD-003-86	-117.852822	48.877486	437469.9	5414187.24
RFD	003	87	RFD-003-87	-117.850184	48.878116	437664.1	5414255.1
RFD	003	88	RFD-003-88	-117.852865	48.877306	437466.55	5414167.21
RFD	003	89	RFD-003-89	-117.846335	48.880601	437949.41	5414528.15
RFD	003	90	RFD-003-90	-117.845925	48.881292	437980.32	5414604.58
RFE	001	1	RFE-001-1	-117.842427	48.875526	438229.66	5413960.87
RFE	001	2	RFE-001-2	-117.841412	48.876355	438305.1	5414052.14
RFE	001	3	RFE-001-3	-117.842836	48.874953	438198.97	5413897.45
RFE	001	4	RFE-001-4	-117.842685	48.875421	438210.58	5413949.42
RFE	001	5	RFE-001-5	-117.837007	48.880479	438633.1	5414507.03
RFE	001	6	RFE-001-6	-117.838523	48.879944	438521.31	5414448.79
RFE	001	7	RFE-001-7	-117.838573	48.879487	438517.12	5414398.03
RFE	001	8	RFE-001-8	-117.837814	48.880481	438573.97	5414507.92
RFE	001	9	RFE-001-9	-117.842287	48.87639	438240.98	5414056.72
RFE	001	10	RFE-001-10	-117.837712	48.88058	438581.56	5414518.87

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	001	11	RFE-001-11	-117.841011	48.877132	438335.49	5414138.24
RFE	001	12	RFE-001-12	-117.84068	48.876673	438359.19	5414086.88
RFE	001	13	RFE-001-13	-117.841408	48.876806	438305.98	5414102.29
RFE	001	14	RFE-001-14	-117.840986	48.876267	438336.23	5414041.99
RFE	001	15	RFE-001-15	-117.841708	48.875777	438282.68	5413988.12
RFE	001	16	RFE-001-16	-117.837524	48.880817	438595.67	5414544.98
RFE	001	17	RFE-001-17	-117.838166	48.879647	438547.14	5414415.47
RFE	001	18	RFE-001-18	-117.838646	48.880675	438513.19	5414530.15
RFE	001	19	RFE-001-19	-117.842339	48.875874	438236.54	5413999.46
RFE	001	20	RFE-001-20	-117.839056	48.879747	438481.98	5414427.27
RFE	001	21	RFE-001-21	-117.838894	48.880331	438494.61	5414492.1
RFE	001	22	RFE-001-22	-117.840816	48.876793	438349.38	5414100.34
RFE	001	23	RFE-001-23	-117.838779	48.880198	438502.86	5414477.27
RFE	001	24	RFE-001-24	-117.842232	48.875201	438243.59	5413924.58
RFE	001	25	RFE-001-25	-117.838392	48.880249	438531.29	5414482.62
RFE	001	26	RFE-001-26	-117.838494	48.880382	438524.01	5414497.44
RFE	001	27	RFE-001-27	-117.838213	48.88085	438545.16	5414549.22
RFE	001	28	RFE-001-28	-117.842713	48.875115	438208.17	5413915.34
RFE	001	29	RFE-001-29	-117.842032	48.875903	438259.11	5414002.4
RFE	001	30	RFE-001-30	-117.837539	48.880995	438594.75	5414564.85
RFE	001	31	RFE-001-31	-117.84208	48.875363	438254.92	5413942.44
RFE	001	32	RFE-001-32	-117.840585	48.876539	438365.98	5414071.94
RFE	001	33	RFE-001-33	-117.838271	48.881106	438541.26	5414577.72
RFE	001	34	RFE-001-34	-117.838428	48.880673	438529.2	5414529.75
RFE	001	35	RFE-001-35	-117.838009	48.880945	438560.25	5414559.63
RFE	001	36	RFE-001-36	-117.840936	48.875971	438339.56	5414009.1
RFE	001	37	RFE-001-37	-117.838679	48.880384	438510.46	5414497.76
RFE	001	38	RFE-001-38	-117.84182	48.875937	438274.64	5414006.04
RFE	001	39	RFE-001-39	-117.837966	48.879614	438561.79	5414411.7
RFE	001	40	RFE-001-40	-117.841558	48.876527	438294.58	5414071.41
RFE	001	41	RFE-001-41	-117.841563	48.876051	438293.68	5414018.49
RFE	001	42	RFE-001-42	-117.837718	48.880803	438581.38	5414543.65
RFE	001	43	RFE-001-43	-117.837543	48.879924	438593.14	5414445.76
RFE	001	44	RFE-001-44	-117.838235	48.87976	438542.21	5414428.13
RFE	001	45	RFE-001-45	-117.841652	48.877022	438288.35	5414126.5
RFE	001	46	RFE-001-46	-117.841102	48.877029	438328.67	5414126.83
RFE	001	47	RFE-001-47	-117.841968	48.876501	438264.55	5414068.86
RFE	001	48	RFE-001-48	-117.841808	48.876035	438275.71	5414016.87
RFE	001	49	RFE-001-49	-117.837675	48.881014	438584.8	5414567.01
RFE	001	50	RFE-001-50	-117.838811	48.879501	438499.66	5414399.72
RFE	001	51	RFE-001-51	-117.84181	48.875573	438274.99	5413965.58
RFE	001	52	RFE-001-52	-117.840433	48.876616	438377.21	5414080.37
RFE	001	53	RFE-001-53	-117.842698	48.875633	438209.9	5413972.89
RFE	001	54	RFE-001-54	-117.837659	48.879639	438584.3	5414414.14
RFE	001	55	RFE-001-55	-117.840895	48.876115	438342.7	5414025.06
RFE	001	56	RFE-001-56	-117.841353	48.877198	438310.48	5414145.83
RFE	001	57	RFE-001-57	-117.842527	48.876013	438222.92	5414015.06
RFE	001	58	RFE-001-58	-117.84137	48.875877	438307.61	5413998.97
RFE	001	59	RFE-001-59	-117.836507	48.880852	438670.25	5414548.1
RFE	001	60	RFE-001-60	-117.838185	48.880714	438547.07	5414534.14

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	001	61	RFE-001-61	-117.836746	48.880637	438652.44	5414524.36
RFE	001	62	RFE-001-62	-117.841275	48.876521	438315.34	5414070.45
RFE	001	63	RFE-001-63	-117.842154	48.875781	438249.98	5413988.99
RFE	001	64	RFE-001-64	-117.838688	48.879663	438508.9	5414417.67
RFE	001	65	RFE-001-65	-117.836813	48.880395	438647.28	5414497.58
RFE	001	66	RFE-001-66	-117.8418	48.876364	438276.7	5414053.52
RFE	001	67	RFE-001-67	-117.840138	48.876789	438399.06	5414099.4
RFE	001	68	RFE-001-68	-117.840558	48.87704	438368.53	5414127.65
RFE	001	69	RFE-001-69	-117.837671	48.880117	438584	5414467.37
RFE	001	70	RFE-001-70	-117.837889	48.879868	438567.71	5414439.83
RFE	001	71	RFE-001-71	-117.836995	48.880737	438634.32	5414535.65
RFE	001	72	RFE-001-72	-117.842109	48.875685	438253.17	5413978.27
RFE	001	73	RFE-001-73	-117.838935	48.879565	438490.66	5414407
RFE	001	74	RFE-001-74	-117.842201	48.876091	438246.95	5414023.44
RFE	001	75	RFE-001-75	-117.837181	48.880449	438620.35	5414503.82
RFE	001	76	RFE-001-76	-117.841686	48.876228	438284.83	5414038.24
RFE	001	77	RFE-001-77	-117.841176	48.877128	438323.38	5414137.95
RFE	001	78	RFE-001-78	-117.838095	48.879301	438551.95	5414376.99
RFE	001	79	RFE-001-79	-117.842042	48.876327	438258.84	5414049.6
RFE	001	80	RFE-001-80	-117.837431	48.880894	438602.55	5414553.48
RFE	001	81	RFE-001-81	-117.839204	48.87971	438471.11	5414423.36
RFE	001	82	RFE-001-82	-117.842711	48.87484	438208.01	5413884.79
RFE	001	83	RFE-001-83	-117.838466	48.879389	438524.85	5414386.98
RFE	001	84	RFE-001-84	-117.83854	48.880733	438521.02	5414536.51
RFE	001	85	RFE-001-85	-117.839143	48.879822	438475.7	5414435.71
RFE	001	86	RFE-001-86	-117.837404	48.880604	438604.2	5414521.27
RFE	001	87	RFE-001-87	-117.837962	48.880756	438563.43	5414538.56
RFE	001	88	RFE-001-88	-117.837434	48.880227	438601.55	5414479.37
RFE	001	89	RFE-001-89	-117.840795	48.876476	438350.53	5414065.13
RFE	001	90	RFE-001-90	-117.837961	48.879195	438561.65	5414365.1
RFE	002	1	RFE-002-1	-117.844195	48.873143	438097.1	5413697.32
RFE	002	2	RFE-002-2	-117.843758	48.873181	438129.18	5413701.24
RFE	002	3	RFE-002-3	-117.843145	48.873084	438173.99	5413690
RFE	002	4	RFE-002-4	-117.84225	48.87281	438239.28	5413658.76
RFE	002	5	RFE-002-5	-117.842783	48.873611	438201.18	5413748.3
RFE	002	6	RFE-002-6	-117.843358	48.873309	438158.7	5413715.09
RFE	002	7	RFE-002-7	-117.841193	48.874347	438318.67	5413828.82
RFE	002	8	RFE-002-8	-117.843681	48.872974	438134.59	5413678.2
RFE	002	9	RFE-002-9	-117.842042	48.873825	438255.77	5413771.41
RFE	002	10	RFE-002-10	-117.84118	48.873676	438318.81	5413754.22
RFE	002	11	RFE-002-11	-117.842569	48.873488	438216.71	5413734.4
RFE	002	12	RFE-002-12	-117.841328	48.873808	438308.16	5413769
RFE	002	13	RFE-002-13	-117.843405	48.872959	438154.82	5413676.32
RFE	002	14	RFE-002-14	-117.842295	48.872459	438235.54	5413619.74
RFE	002	15	RFE-002-15	-117.842431	48.872755	438225.93	5413652.84
RFE	002	16	RFE-002-16	-117.842785	48.872708	438199.91	5413647.83
RFE	002	17	RFE-002-17	-117.841846	48.872537	438268.62	5413628.14
RFE	002	18	RFE-002-18	-117.842549	48.873729	438218.47	5413761.13
RFE	002	19	RFE-002-19	-117.843011	48.873307	438184.14	5413714.65
RFE	002	20	RFE-002-20	-117.842562	48.872394	438215.94	5413612.79

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	002	21	RFE-002-21	-117.841953	48.872362	438260.55	5413608.77
RFE	002	22	RFE-002-22	-117.841868	48.873576	438268.25	5413743.6
RFE	002	23	RFE-002-23	-117.841475	48.873768	438297.3	5413764.69
RFE	002	24	RFE-002-24	-117.841208	48.873995	438317.17	5413789.71
RFE	002	25	RFE-002-25	-117.841571	48.873695	438290.2	5413756.57
RFE	002	26	RFE-002-26	-117.841863	48.872959	438267.87	5413675.07
RFE	002	27	RFE-002-27	-117.842596	48.872552	438213.61	5413630.33
RFE	002	28	RFE-002-28	-117.844096	48.873018	438104.21	5413683.35
RFE	002	29	RFE-002-29	-117.842911	48.87306	438191.14	5413687.1
RFE	002	30	RFE-002-30	-117.841577	48.873887	438289.97	5413777.97
RFE	003	1	RFE-003-1	-117.839425	48.872322	438445.86	5413602.21
RFE	003	2	RFE-003-2	-117.83793	48.873116	438556.44	5413689.25
RFE	003	3	RFE-003-3	-117.838749	48.87443	438498.03	5413836.06
RFE	003	4	RFE-003-4	-117.838663	48.874884	438504.84	5413886.43
RFE	003	5	RFE-003-5	-117.837971	48.873412	438553.84	5413722.21
RFE	003	6	RFE-003-6	-117.841743	48.873132	438276.87	5413694.2
RFE	003	7	RFE-003-7	-117.838037	48.874618	438550.42	5413856.3
RFE	003	8	RFE-003-8	-117.838169	48.873363	438539.24	5413716.96
RFE	003	9	RFE-003-9	-117.838606	48.874551	438508.63	5413849.34
RFE	003	10	RFE-003-10	-117.842052	48.873114	438254.21	5413692.46
RFE	003	11	RFE-003-11	-117.838356	48.87402	438526.3	5413790.1
RFE	003	12	RFE-003-12	-117.838532	48.874279	438513.75	5413819.06
RFE	003	13	RFE-003-13	-117.837857	48.873547	438562.34	5413737.16
RFE	003	14	RFE-003-14	-117.838939	48.874977	438484.76	5413896.92
RFE	003	15	RFE-003-15	-117.837995	48.874398	438553.25	5413831.83
RFE	003	16	RFE-003-16	-117.838317	48.875222	438530.61	5413923.7
RFE	003	17	RFE-003-17	-117.837776	48.873802	438568.61	5413765.48
RFE	003	18	RFE-003-18	-117.83888	48.873077	438486.74	5413685.76
RFE	003	19	RFE-003-19	-117.838833	48.874603	438492.07	5413855.28
RFE	003	20	RFE-003-20	-117.838772	48.873388	438495.04	5413720.23
RFE	003	21	RFE-003-21	-117.838325	48.87456	438529.23	5413850.18
RFE	003	22	RFE-003-22	-117.838795	48.872845	438492.68	5413659.82
RFE	003	23	RFE-003-23	-117.840152	48.872323	438392.54	5413602.95
RFE	003	24	RFE-003-24	-117.839264	48.87231	438457.67	5413600.8
RFE	003	25	RFE-003-25	-117.838646	48.873793	438504.79	5413765.14
RFE	003	26	RFE-003-26	-117.839616	48.87252	438432.06	5413624.42
RFE	003	27	RFE-003-27	-117.838151	48.873852	438541.17	5413771.27
RFE	003	28	RFE-003-28	-117.838943	48.874787	438484.21	5413875.83
RFE	003	29	RFE-003-29	-117.837744	48.874012	438571.18	5413788.71
RFE	003	30	RFE-003-30	-117.839772	48.872693	438420.89	5413643.75
RFE	004	1	RFE-004-1	-117.84445	48.871932	438076.9	5413562.91
RFE	004	2	RFE-004-2	-117.846431	48.870545	437929.94	5413410.44
RFE	004	3	RFE-004-3	-117.845745	48.870926	437980.65	5413452.17
RFE	004	4	RFE-004-4	-117.842271	48.871994	438236.74	5413568.12
RFE	004	5	RFE-004-5	-117.846529	48.869783	437921.78	5413325.79
RFE	004	6	RFE-004-6	-117.846494	48.870328	437925.01	5413386.29
RFE	004	7	RFE-004-7	-117.843099	48.870454	438174.14	5413397.59
RFE	004	8	RFE-004-8	-117.842686	48.871696	438205.98	5413535.25
RFE	004	9	RFE-004-9	-117.843117	48.871969	438174.71	5413565.96
RFE	004	10	RFE-004-10	-117.845671	48.870364	437985.44	5413389.64

Table A4. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	004	11	RFE-004-11	-117.844866	48.871686	438046.09	5413535.98
RFE	004	12	RFE-004-12	-117.843826	48.870441	438120.78	5413396.73
RFE	004	13	RFE-004-13	-117.844848	48.870473	438045.88	5413401.08
RFE	004	14	RFE-004-14	-117.846335	48.87033	437936.68	5413386.38
RFE	004	15	RFE-004-15	-117.843895	48.871579	438117.14	5413523.32
RFE	004	16	RFE-004-16	-117.844572	48.87247	438068.58	5413622.82
RFE	004	17	RFE-004-17	-117.843175	48.872456	438171.04	5413620.12
RFE	004	18	RFE-004-18	-117.842929	48.871697	438188.16	5413535.61
RFE	004	19	RFE-004-19	-117.844066	48.870364	438103.15	5413388.39
RFE	004	20	RFE-004-20	-117.844195	48.871677	438095.29	5413534.36
RFE	004	21	RFE-004-21	-117.842816	48.872019	438196.79	5413571.34
RFE	004	22	RFE-004-22	-117.843956	48.872844	438114.25	5413663.89
RFE	004	23	RFE-004-23	-117.843133	48.87056	438171.77	5413409.38
RFE	004	24	RFE-004-24	-117.845432	48.870523	438003.17	5413407.09
RFE	004	25	RFE-004-25	-117.843323	48.870301	438157.55	5413380.75
RFE	004	26	RFE-004-26	-117.844603	48.872875	438066.86	5413667.96
RFE	004	27	RFE-004-27	-117.846234	48.870101	437943.83	5413360.83
RFE	004	28	RFE-004-28	-117.84546	48.870676	438001.27	5413424.18
RFE	004	29	RFE-004-29	-117.845247	48.870681	438016.88	5413424.54
RFE	004	30	RFE-004-30	-117.844782	48.87251	438053.28	5413627.47

Notes:

[a] Increment numbers 1 through 30 denote primary sampling locations, numbers 31 through 90 denote triplicate locations, where applicable.

[b] Station ID is derived from relict floodplain deposition area ID, 3-digit decision unit number, and increment number.

RF - relict floodplain deposition areas; A through E identify individual areas.

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
001	1	001-1	48.825363	-117.949260	430326.71	5408476.99	
001	2	001-2	48.825151	-117.948774	430362.09	5408452.93	
001	3	001-3	48.825800	-117.947917	430425.91	5408524.36	
001	4	001-4	48.825244	-117.947188	430478.61	5408461.87	
001	5	001-5	48.826937	-117.947130	430485.27	5408650.03	
001	6	001-6	48.826139	-117.946304	430544.76	5408560.54	
001	7	001-7	48.824658	-117.948314	430395.17	5408397.73	
001	8	001-8	48.825647	-117.948781	430362.29	5408508.06	
001	9	001-9	48.826042	-117.947379	430465.74	5408550.76	
001	10	001-10	48.825669	-117.948500	430382.93	5408510.32	
001	11	001-11	48.825817	-117.945423	430608.95	5408523.93	
001	12	001-12	48.825498	-117.946047	430562.75	5408489.02	
001	13	001-13	48.824474	-117.947535	430452.14	5408376.60	
001	14	001-14	48.824967	-117.948257	430399.83	5408432.04	
001	15	001-15	48.825288	-117.945642	430592.20	5408465.35	
001	16	001-16	48.824679	-117.946117	430556.45	5408398.05	
001	17	001-17	48.825035	-117.947444	430459.56	5408438.82	
001	18	001-18	48.825966	-117.947664	430444.73	5408542.53	
001	19	001-19	48.825299	-117.946426	430534.62	5408467.31	
001	20	001-20	48.827129	-117.946079	430562.65	5408670.40	
001	21	001-21	48.824545	-117.948314	430395.05	5408385.22	
001	22	001-22	48.826901	-117.949432	430316.24	5408648.10	
001	23	001-23	48.826601	-117.948423	430389.89	5408613.80	
001	24	001-24	48.825893	-117.946100	430559.38	5408533.03	
001	25	001-25	48.826910	-117.948981	430349.37	5408648.72	
001	26	001-26	48.825415	-117.947790	430434.67	5408481.37	
001	27	001-27	48.825082	-117.946358	430539.30	5408443.05	
001	28	001-28	48.824627	-117.948582	430375.46	5408394.57	
001	29	001-29	48.827037	-117.946055	430564.25	5408660.15	
001	30	001-30	48.826781	-117.949101	430340.33	5408634.39	
002	1	002-1	48.831848	-117.907343	433411.90	5409160.37	
002	2	002-2	48.830749	-117.905864	433518.95	5409036.83	
002	3	002-3	48.830368	-117.907385	433406.82	5408995.83	
002	4	002-4	48.830266	-117.907139	433424.79	5408984.24	
002	5	002-5	48.830395	-117.905820	433521.76	5408997.47	
002	6	002-6	48.830116	-117.907710	433382.64	5408968.13	
002	7	002-7	48.828887	-117.908296	433338.02	5408832.03	
002	8	002-8	48.829278	-117.907731	433380.03	5408875.02	
002	9	002-9	48.830344	-117.906244	433490.54	5408992.22	
002	10	002-10	48.828933	-117.907994	433360.24	5408836.90	
002	11	002-11	48.829133	-117.907331	433409.15	5408858.53	
002	12	002-12	48.828719	-117.909009	433285.47	5408813.94	
002	13	002-13	48.830569	-117.906959	433438.40	5409017.79	
002	14	002-14	48.829649	-117.905943	433511.72	5408914.70	
002	15	002-15	48.827558	-117.909051	433280.82	5408684.95	
002	16	002-16	48.828032	-117.908454	433325.31	5408737.14	
002	17	002-17	48.830703	-117.905551	433541.90	5409031.45	
002	18	002-18	48.828947	-117.906499	433469.99	5408837.15	
002	19	002-19	48.826684	-117.910296	433188.29	5408588.88	
002	20	002-20	48.829840	-117.906241	433490.09	5408936.18	
002	21	002-21	48.831213	-117.906662	433461.02	5409089.17	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
002	22	002-22	48.829981	-117.905825	433520.82	5408951.43	
002	23	002-23	48.826599	-117.909862	433220.07	5408579.08	
002	24	002-24	48.830702	-117.907461	433401.71	5409033.05	
002	25	002-25	48.829536	-117.907543	433394.17	5408903.44	
002	26	002-26	48.828861	-117.906944	433437.23	5408827.95	
002	27	002-27	48.828850	-117.909031	433284.06	5408828.55	
002	28	002-28	48.829101	-117.908615	433314.88	5408856.04	
002	29	002-29	48.829685	-117.906484	433472.09	5408919.08	
002	30	002-30	48.830123	-117.906919	433440.69	5408968.15	
003	1	003-1	48.832142	-117.933558	431488.44	5409216.22	Yes
003	2	003-2	48.832212	-117.934323	431432.41	5409224.71	Yes
003	3	003-3	48.831726	-117.935359	431355.67	5409171.64	Yes
003	4	003-4	48.830501	-117.933249	431508.91	5409033.55	Yes
003	5	003-5	48.831500	-117.934463	431421.12	5409145.74	Yes
003	6	003-6	48.832813	-117.933023	431528.65	5409290.40	Yes
003	7	003-7	48.831672	-117.933830	431467.84	5409164.21	Yes
003	8	003-8	48.830402	-117.932482	431565.07	5409021.86	Yes
003	9	003-9	48.832862	-117.932462	431569.84	5409295.30	Yes
003	10	003-10	48.832725	-117.933442	431497.74	5409280.99	Yes
003	11	003-11	48.832556	-117.934159	431444.89	5409262.80	Yes
003	12	003-12	48.832664	-117.935343	431358.13	5409275.90	Yes
003	13	003-13	48.830708	-117.935104	431373.00	5409058.30	Yes
003	14	003-14	48.831264	-117.933572	431486.25	5409118.62	Yes
003	15	003-15	48.830869	-117.935300	431358.89	5409076.29	Yes
003	16	003-16	48.831009	-117.936458	431274.08	5409092.90	Yes
003	17	003-17	48.831317	-117.932113	431593.39	5409123.28	Yes
003	18	003-18	48.831474	-117.936094	431301.46	5409144.32	Yes
003	19	003-19	48.831876	-117.932098	431595.22	5409185.38	Yes
003	20	003-20	48.832775	-117.936411	431279.93	5409289.18	Yes
003	21	003-21	48.830936	-117.933995	431454.73	5409082.63	Yes
003	22	003-22	48.830370	-117.935763	431324.23	5409021.30	Yes
003	23	003-23	48.830853	-117.935574	431338.72	5409074.77	Yes
003	24	003-24	48.830860	-117.932679	431551.24	5409073.02	Yes
003	25	003-25	48.832325	-117.934130	431446.72	5409237.09	Yes
003	26	003-26	48.831591	-117.934506	431418.10	5409155.82	Yes
003	27	003-27	48.832871	-117.936454	431276.90	5409299.93	Yes
003	28	003-28	48.832640	-117.933534	431490.91	5409271.61	Yes
003	29	003-29	48.832554	-117.933815	431470.16	5409262.31	Yes
003	30	003-30	48.830290	-117.936345	431281.36	5409012.95	Yes
003	31	003-31	48.831446	-117.935888	431316.47	5409140.95	Yes
003	32	003-32	48.832455	-117.933165	431517.72	5409250.74	Yes
003	33	003-33	48.832601	-117.936043	431306.69	5409269.50	Yes
003	34	003-34	48.831308	-117.932264	431582.31	5409122.43	Yes
003	35	003-35	48.831961	-117.935261	431363.25	5409197.67	Yes
003	36	003-36	48.830458	-117.936144	431296.34	5409031.43	Yes
003	37	003-37	48.832085	-117.936171	431296.59	5409212.31	Yes
003	38	003-38	48.832016	-117.934619	431410.41	5409203.26	Yes
003	39	003-39	48.831201	-117.933151	431517.07	5409111.25	Yes
003	40	003-40	48.832186	-117.935598	431338.79	5409222.97	Yes
003	41	003-41	48.831982	-117.933819	431469.10	5409198.68	Yes
003	42	003-42	48.832311	-117.935161	431371.05	5409236.49	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
003	43	003-43	48.832631	-117.932910	431536.69	5409270.05	Yes
003	44	003-44	48.831786	-117.935516	431344.29	5409178.49	Yes
003	45	003-45	48.830696	-117.934906	431387.55	5409056.72	Yes
003	46	003-46	48.831373	-117.934525	431416.42	5409131.68	Yes
003	47	003-47	48.832069	-117.932823	431542.31	5409207.52	Yes
003	48	003-48	48.831155	-117.936166	431295.74	5409108.94	Yes
003	49	003-49	48.831006	-117.936063	431303.09	5409092.24	Yes
003	50	003-50	48.832670	-117.935782	431325.98	5409276.95	Yes
003	51	003-51	48.831453	-117.933010	431527.70	5409139.22	Yes
003	52	003-52	48.830446	-117.933542	431487.34	5409027.77	Yes
003	53	003-53	48.831147	-117.934521	431416.40	5409106.50	Yes
003	54	003-54	48.831173	-117.936357	431281.71	5409111.03	Yes
003	55	003-55	48.832880	-117.933322	431506.81	5409298.04	Yes
003	56	003-56	48.831083	-117.932627	431555.35	5409097.74	Yes
003	57	003-57	48.832793	-117.932812	431544.08	5409288.01	Yes
003	58	003-58	48.830731	-117.934653	431406.15	5409060.37	Yes
003	59	003-59	48.832202	-117.935265	431363.23	5409224.44	Yes
003	60	003-60	48.832948	-117.936288	431289.18	5409308.33	Yes
003	61	003-61	48.831212	-117.933720	431475.27	5409113.08	Yes
003	62	003-62	48.831600	-117.933251	431510.26	5409155.76	Yes
003	63	003-63	48.832032	-117.936023	431307.41	5409206.30	Yes
003	64	003-64	48.833135	-117.933678	431481.02	5409326.72	Yes
003	65	003-65	48.831435	-117.933740	431474.12	5409137.79	Yes
003	66	003-66	48.832142	-117.935839	431321.03	5409218.27	Yes
003	67	003-67	48.830454	-117.934339	431428.82	5409029.36	Yes
003	68	003-68	48.830923	-117.935850	431318.60	5409082.77	Yes
003	69	003-69	48.831758	-117.932191	431588.26	5409172.38	Yes
003	70	003-70	48.832260	-117.932129	431593.44	5409228.06	Yes
003	71	003-71	48.832024	-117.933528	431490.52	5409203.15	Yes
003	72	003-72	48.830953	-117.935395	431352.01	5409085.75	Yes
003	73	003-73	48.833057	-117.935527	431345.23	5409319.71	Yes
003	74	003-74	48.832539	-117.933956	431459.79	5409260.80	Yes
003	75	003-75	48.831543	-117.936313	431285.48	5409152.19	Yes
003	76	003-76	48.832687	-117.934742	431402.30	5409277.89	Yes
003	77	003-77	48.830611	-117.936218	431291.16	5409048.48	Yes
003	78	003-78	48.832458	-117.932710	431551.09	5409250.58	Yes
003	79	003-79	48.831747	-117.932742	431547.79	5409171.62	Yes
003	80	003-80	48.831963	-117.935738	431328.22	5409198.31	Yes
003	81	003-81	48.830543	-117.934014	431452.77	5409038.96	Yes
003	82	003-82	48.831651	-117.932094	431595.22	5409160.38	Yes
003	83	003-83	48.831584	-117.935393	431353.05	5409155.87	Yes
003	84	003-84	48.830701	-117.934254	431435.38	5409056.74	Yes
003	85	003-85	48.831997	-117.933968	431458.15	5409200.50	Yes
003	86	003-86	48.832027	-117.935362	431355.89	5409205.13	Yes
003	87	003-87	48.830693	-117.935701	431329.17	5409057.12	Yes
003	88	003-88	48.832966	-117.932915	431536.74	5409307.26	Yes
003	89	003-89	48.833004	-117.936455	431276.99	5409314.74	Yes
003	90	003-90	48.831405	-117.933409	431498.35	5409134.18	Yes
004	1	004-1	48.835090	-117.889669	434713.14	5409505.36	
004	2	004-2	48.836360	-117.888154	434825.98	5409645.22	
004	3	004-3	48.834664	-117.886811	434922.30	5409455.55	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
004	4	004-4	48.836126	-117.887736	434856.37	5409618.90	
004	5	004-5	48.835617	-117.888153	434825.11	5409562.69	
004	6	004-6	48.835784	-117.890199	434675.17	5409582.95	
004	7	004-7	48.834407	-117.890583	434645.16	5409430.29	
004	8	004-8	48.834919	-117.890842	434626.88	5409487.40	
004	9	004-9	48.834461	-117.888617	434789.56	5409434.51	
004	10	004-10	48.834543	-117.888871	434771.01	5409443.88	
004	11	004-11	48.835911	-117.888945	434767.37	5409596.08	
004	12	004-12	48.834798	-117.885245	435037.40	5409469.18	
004	13	004-13	48.834176	-117.885809	434995.22	5409400.51	
004	14	004-14	48.835458	-117.885895	434990.54	5409543.11	
004	15	004-15	48.835262	-117.888578	434793.41	5409523.62	
004	16	004-16	48.834278	-117.885767	434998.47	5409411.79	
004	17	004-17	48.836197	-117.888549	434796.76	5409627.45	
004	18	004-18	48.834217	-117.886299	434959.35	5409405.43	
004	19	004-19	48.836284	-117.887560	434869.46	5409636.29	
004	20	004-20	48.834026	-117.886170	434968.56	5409384.14	
004	21	004-21	48.835297	-117.889070	434757.39	5409527.87	
004	22	004-22	48.834841	-117.887374	434881.26	5409475.75	
004	23	004-23	48.835544	-117.890415	434658.99	5409556.54	
004	24	004-24	48.834124	-117.888728	434780.98	5409397.15	
004	25	004-25	48.835558	-117.889650	434715.18	5409557.43	
004	26	004-26	48.835091	-117.886155	434971.04	5409502.43	
004	27	004-27	48.834798	-117.886930	434913.79	5409470.62	
004	28	004-28	48.834772	-117.885037	435052.66	5409466.02	
004	29	004-29	48.836107	-117.888950	434767.26	5409617.84	
004	30	004-30	48.835533	-117.886707	434931.06	5409552.05	
005	1	005-1	48.840826	-117.901571	433847.29	5410153.30	
005	2	005-2	48.840876	-117.898259	434090.36	5410155.95	
005	3	005-3	48.840144	-117.900448	433928.84	5410076.47	
005	4	005-4	48.840371	-117.899519	433997.28	5410100.95	
005	5	005-5	48.839911	-117.901912	433821.06	5410051.83	
005	6	005-6	48.840698	-117.899231	434018.80	5410136.98	
005	7	005-7	48.839700	-117.902277	433794.02	5410028.70	
005	8	005-8	48.841499	-117.899649	433989.18	5410226.45	
005	9	005-9	48.841576	-117.899393	434008.11	5410234.77	
005	10	005-10	48.841372	-117.899088	434030.19	5410211.77	
005	11	005-11	48.839371	-117.898809	434048.06	5409989.19	
005	12	005-12	48.839582	-117.900683	433910.83	5410014.26	
005	13	005-13	48.841267	-117.898116	434101.41	5410199.34	
005	14	005-14	48.840264	-117.900834	433900.67	5410090.14	
005	15	005-15	48.839186	-117.899081	434027.88	5409968.86	
005	16	005-16	48.841872	-117.900803	433905.03	5410268.90	
005	17	005-17	48.839875	-117.900869	433897.53	5410047.00	
005	18	005-18	48.839613	-117.901975	433816.06	5410018.75	
005	19	005-19	48.842026	-117.897755	434128.91	5410283.39	
005	20	005-20	48.840375	-117.898191	434094.73	5410100.22	
005	21	005-21	48.840502	-117.900964	433891.40	5410116.72	
005	22	005-22	48.841487	-117.899195	434022.54	5410224.73	
005	23	005-23	48.839340	-117.897853	434118.18	5409984.88	
005	24	005-24	48.840214	-117.901519	433850.33	5410085.15	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
005	25	005-25	48.839260	-117.901134	433877.33	5409978.86	
005	26	005-26	48.839805	-117.899596	433990.88	5410038.09	
005	27	005-27	48.842032	-117.899800	433978.84	5410285.81	
005	28	005-28	48.839796	-117.901603	433843.61	5410038.78	
005	29	005-29	48.840239	-117.897944	434112.63	5410084.93	
005	30	005-30	48.841507	-117.898107	434102.39	5410226.01	
006	1	006-1	48.843277	-117.931434	431659.50	5410452.16	
006	2	006-2	48.843624	-117.927801	431926.47	5410487.45	
006	3	006-3	48.843486	-117.930380	431737.09	5410474.38	
006	4	006-4	48.842051	-117.930500	431726.35	5410314.98	
006	5	006-5	48.843318	-117.929939	431769.22	5410455.34	
006	6	006-6	48.844093	-117.930643	431718.62	5410542.14	
006	7	006-7	48.844074	-117.927842	431924.11	5410537.54	
006	8	006-8	48.843265	-117.930364	431737.97	5410449.84	
006	9	006-9	48.844524	-117.930376	431738.77	5410589.76	
006	10	006-10	48.843787	-117.931442	431659.60	5410508.77	
006	11	006-11	48.842860	-117.931876	431626.44	5410406.21	
006	12	006-12	48.844429	-117.931899	431626.89	5410580.65	
006	13	006-13	48.843454	-117.931313	431668.61	5410471.69	
006	14	006-14	48.842771	-117.931501	431653.90	5410395.93	
006	15	006-15	48.843669	-117.932002	431618.30	5410496.21	
006	16	006-16	48.842001	-117.930802	431704.09	5410309.66	
006	17	006-17	48.842654	-117.928588	431867.41	5410380.27	
006	18	006-18	48.844063	-117.928150	431901.46	5410536.59	
006	19	006-19	48.844475	-117.931760	431637.19	5410585.56	
006	20	006-20	48.843602	-117.930050	431761.49	5410487.05	
006	21	006-21	48.843070	-117.931693	431640.20	5410429.34	
006	22	006-22	48.843829	-117.931575	431649.90	5410513.56	
006	23	006-23	48.843700	-117.930779	431708.12	5410498.54	
006	24	006-24	48.844437	-117.931228	431676.15	5410580.86	
006	25	006-25	48.843118	-117.930003	431764.21	5410433.14	
006	26	006-26	48.844298	-117.931376	431665.08	5410565.55	
006	27	006-27	48.842150	-117.928639	431862.98	5410324.33	
006	28	006-28	48.844274	-117.928699	431861.50	5410560.44	
006	29	006-29	48.843212	-117.928286	431890.38	5410442.02	
006	30	006-30	48.844602	-117.931490	431657.20	5410599.49	
007	1	007-1	48.845840	-117.913121	433006.51	5410720.75	
007	2	007-2	48.846253	-117.912114	433080.93	5410765.73	
007	3	007-3	48.845351	-117.915563	432826.73	5410668.56	
007	4	007-4	48.845343	-117.913385	432986.49	5410665.70	
007	5	007-5	48.846174	-117.913902	432949.66	5410758.52	
007	6	007-6	48.845295	-117.913820	432954.54	5410660.76	
007	7	007-7	48.846642	-117.914006	432942.65	5410810.67	
007	8	007-8	48.845122	-117.916647	432746.87	5410643.99	
007	9	007-9	48.844242	-117.915583	432823.73	5410545.33	
007	10	007-10	48.844433	-117.915760	432811.06	5410566.63	
007	11	007-11	48.846471	-117.914580	432900.32	5410792.21	
007	12	007-12	48.846101	-117.915579	432826.52	5410751.97	
007	13	007-13	48.846150	-117.914532	432903.42	5410756.47	
007	14	007-14	48.844086	-117.914524	432901.23	5410527.02	
007	15	007-15	48.846062	-117.912981	433017.12	5410745.32	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
007	16	007-16	48.845254	-117.916162	432782.63	5410658.25	
007	17	007-17	48.845662	-117.913587	432972.06	5410701.33	
007	18	007-18	48.845307	-117.916040	432791.63	5410664.03	
007	19	007-19	48.843916	-117.914067	432934.56	5410507.74	
007	20	007-20	48.845350	-117.916410	432764.60	5410669.18	
007	21	007-21	48.846893	-117.913373	432989.47	5410838.02	
007	22	007-22	48.844929	-117.914838	432879.32	5410621.02	
007	23	007-23	48.844942	-117.914985	432868.60	5410622.58	
007	24	007-24	48.845441	-117.916381	432766.82	5410679.27	
007	25	007-25	48.846072	-117.913701	432964.26	5410747.06	
007	26	007-26	48.846324	-117.913767	432959.79	5410775.09	
007	27	007-27	48.844802	-117.913103	433006.44	5410605.38	
007	28	007-28	48.844826	-117.915694	432816.40	5410610.34	
007	29	007-29	48.844357	-117.915621	432821.14	5410558.06	
007	30	007-30	48.844965	-117.916484	432758.64	5410626.47	
007	31	007-31	48.844281	-117.915326	432842.64	5410549.37	
007	32	007-32	48.845991	-117.915147	432858.09	5410739.29	
007	33	007-33	48.846022	-117.911594	433118.83	5410739.68	
007	34	007-34	48.844851	-117.916036	432791.34	5410613.39	
007	35	007-35	48.844285	-117.913631	432967.03	5410548.37	
007	36	007-36	48.844635	-117.913166	433001.59	5410586.82	
007	37	007-37	48.844953	-117.915815	432807.70	5410624.46	
007	38	007-38	48.845277	-117.912891	433022.62	5410658.00	
007	39	007-39	48.846313	-117.913373	432988.63	5410773.49	
007	40	007-40	48.844994	-117.912356	433061.50	5410626.00	
007	41	007-41	48.845621	-117.912231	433071.54	5410695.59	
007	42	007-42	48.843927	-117.914312	432916.61	5410509.19	
007	43	007-43	48.845515	-117.913722	432961.99	5410685.14	
007	44	007-44	48.846256	-117.914380	432914.71	5410768.13	
007	45	007-45	48.845167	-117.914528	432902.42	5410647.19	
007	46	007-46	48.845373	-117.914649	432893.81	5410670.16	
007	47	007-47	48.846385	-117.914635	432896.18	5410782.62	
007	48	007-48	48.846140	-117.911605	433118.14	5410752.80	
007	49	007-49	48.845732	-117.914902	432875.73	5410710.36	
007	50	007-50	48.845379	-117.912559	433047.13	5410669.03	
007	51	007-51	48.846893	-117.913223	433000.41	5410837.84	
007	52	007-52	48.845574	-117.913117	433006.48	5410691.19	
007	53	007-53	48.844597	-117.915289	432845.80	5410584.48	
007	54	007-54	48.846051	-117.913429	432984.18	5410744.47	
007	55	007-55	48.846400	-117.913209	433000.83	5410783.01	
007	56	007-56	48.844214	-117.915042	432863.39	5410541.65	
007	57	007-57	48.846743	-117.913565	432975.17	5410821.52	
007	58	007-58	48.845800	-117.912918	433021.36	5410716.12	
007	59	007-59	48.845385	-117.911933	433093.08	5410669.09	
007	60	007-60	48.845586	-117.914472	432907.06	5410693.71	
007	61	007-61	48.845873	-117.916035	432792.81	5410727.02	
007	62	007-62	48.844516	-117.913278	432993.20	5410573.75	
007	63	007-63	48.845958	-117.915700	432817.44	5410736.11	
007	64	007-64	48.845586	-117.912596	433044.73	5410692.02	
007	65	007-65	48.845811	-117.915698	432817.40	5410719.76	
007	66	007-66	48.844551	-117.912927	433019.01	5410577.29	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
007	67	007-67	48.845538	-117.915257	432849.44	5410689.03	
007	68	007-68	48.845003	-117.916147	432783.41	5410630.36	
007	69	007-69	48.845347	-117.914362	432914.81	5410667.06	
007	70	007-70	48.845467	-117.914753	432886.30	5410680.69	
007	71	007-71	48.845872	-117.912084	433082.66	5410723.43	
007	72	007-72	48.846258	-117.914737	432888.51	5410768.66	
007	73	007-73	48.845677	-117.912517	433050.63	5410702.04	
007	74	007-74	48.845107	-117.915491	432831.67	5410641.36	
007	75	007-75	48.845613	-117.916124	432785.86	5410698.14	
007	76	007-76	48.845867	-117.911595	433118.55	5410722.43	
007	77	007-77	48.844899	-117.912583	433044.75	5410615.69	
007	78	007-78	48.845988	-117.914053	432938.37	5410738.01	
007	79	007-79	48.844585	-117.916109	432785.64	5410583.91	
007	80	007-80	48.844261	-117.913352	432987.50	5410545.38	
007	81	007-81	48.844077	-117.913623	432967.30	5410525.24	
007	82	007-82	48.844279	-117.913798	432954.80	5410547.78	
007	83	007-83	48.846475	-117.914279	432922.40	5410792.37	
007	84	007-84	48.843879	-117.913354	432986.78	5410502.95	
007	85	007-85	48.844581	-117.914289	432919.15	5410581.79	
007	86	007-86	48.845034	-117.914799	432882.33	5410632.57	
007	87	007-87	48.845151	-117.913464	432980.44	5410644.47	
007	88	007-88	48.846123	-117.914730	432888.82	5410753.57	
007	89	007-89	48.846206	-117.915500	432832.49	5410763.55	
007	90	007-90	48.844401	-117.912637	433040.09	5410560.41	
008	1	008-1	48.849268	-117.940960	430968.77	5411126.72	
008	2	008-2	48.848337	-117.938027	431182.67	5411020.50	
008	3	008-3	48.848440	-117.939531	431072.48	5411033.29	
008	4	008-4	48.848317	-117.940640	430990.92	5411020.64	
008	5	008-5	48.849727	-117.937072	431254.63	5411174.24	
008	6	008-6	48.847533	-117.937192	431242.86	5410930.40	
008	7	008-7	48.848748	-117.939897	431046.07	5411067.92	
008	8	008-8	48.847588	-117.937497	431220.49	5410936.77	
008	9	008-9	48.849806	-117.937652	431212.23	5411183.43	
008	10	008-10	48.848421	-117.940185	431024.49	5411031.88	
008	11	008-11	48.847967	-117.940465	431003.33	5410981.64	
008	12	008-12	48.849507	-117.937559	431218.61	5411150.18	
008	13	008-13	48.848421	-117.938300	431162.76	5411030.11	
008	14	008-14	48.849175	-117.938919	431118.35	5411114.44	
008	15	008-15	48.848379	-117.936959	431261.07	5411024.23	
008	16	008-16	48.848895	-117.937691	431208.05	5411082.23	
008	17	008-17	48.848685	-117.939501	431075.03	5411060.60	
008	18	008-18	48.848883	-117.940228	431021.97	5411083.18	
008	19	008-19	48.848010	-117.939099	431103.59	5410985.21	
008	20	008-20	48.848534	-117.937734	431204.43	5411042.20	
008	21	008-21	48.850219	-117.937833	431199.48	5411229.57	
008	22	008-22	48.849146	-117.940755	430983.62	5411112.94	
008	23	008-23	48.848834	-117.938542	431145.59	5411076.22	
008	24	008-24	48.849415	-117.939138	431102.63	5411141.34	
008	25	008-25	48.849617	-117.939453	431079.80	5411164.12	
008	26	008-26	48.847993	-117.937389	431229.04	5410981.68	
008	27	008-27	48.849426	-117.938773	431129.46	5411142.30	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
008	28	008-28	48.848838	-117.939051	431108.25	5411077.14	
008	29	008-29	48.849505	-117.940565	430998.05	5411152.62	
008	30	008-30	48.847978	-117.938780	431126.97	5410981.26	
009	1	009-1	48.848437	-117.872803	435967.84	5410974.75	
009	2	009-2	48.850637	-117.872204	436014.62	5411218.78	
009	3	009-3	48.849876	-117.870168	436162.98	5411132.40	
009	4	009-4	48.848739	-117.874488	435844.59	5411009.69	
009	5	009-5	48.850204	-117.870306	436153.29	5411169.03	
009	6	009-6	48.849014	-117.872730	435973.92	5411038.77	
009	7	009-7	48.849689	-117.869853	436185.83	5411111.38	
009	8	009-8	48.850580	-117.871819	436042.77	5411212.12	
009	9	009-9	48.848703	-117.871376	436072.84	5411003.11	
009	10	009-10	48.848458	-117.871695	436049.15	5410976.15	
009	11	009-11	48.849440	-117.870908	436108.15	5411084.64	
009	12	009-12	48.849615	-117.872477	435993.24	5411105.38	
009	13	009-13	48.848649	-117.875499	435770.32	5411000.54	
009	14	009-14	48.848124	-117.870105	436165.39	5410937.60	
009	15	009-15	48.848232	-117.870174	436160.47	5410949.77	
009	16	009-16	48.850287	-117.872743	435974.57	5411180.34	
009	17	009-17	48.848138	-117.870658	436124.79	5410939.66	
009	18	009-18	48.849039	-117.871248	436082.65	5411040.30	
009	19	009-19	48.850308	-117.870742	436121.40	5411180.92	
009	20	009-20	48.848418	-117.873951	435883.56	5410973.54	
009	21	009-21	48.850816	-117.872668	435980.78	5411239.00	
009	22	009-22	48.847980	-117.875432	435774.39	5410926.10	
009	23	009-23	48.848926	-117.869832	436186.40	5411026.53	
009	24	009-24	48.850036	-117.871617	436056.90	5411151.50	
009	25	009-25	48.848813	-117.874861	435817.31	5411018.21	
009	26	009-26	48.849255	-117.873161	435942.65	5411065.98	
009	27	009-27	48.849973	-117.870293	436153.91	5411143.34	
009	28	009-28	48.848595	-117.872049	436023.32	5410991.68	
009	29	009-29	48.849658	-117.872825	435967.76	5411110.44	
009	30	009-30	48.849493	-117.869859	436185.14	5411089.65	
009	31	009-31	48.850569	-117.872938	435960.62	5411211.77	
009	32	009-32	48.848634	-117.875364	435780.22	5410998.76	
009	33	009-33	48.848888	-117.874389	435852.08	5411026.15	
009	34	009-34	48.848679	-117.872808	435967.77	5411001.58	
009	35	009-35	48.848866	-117.871420	436069.85	5411021.29	
009	36	009-36	48.850571	-117.870633	436129.72	5411210.06	
009	37	009-37	48.850533	-117.871960	436032.35	5411206.96	
009	38	009-38	48.850831	-117.871776	436046.22	5411239.99	
009	39	009-39	48.848747	-117.875534	435767.89	5411011.45	
009	40	009-40	48.848042	-117.872639	435979.35	5410930.66	
009	41	009-41	48.849999	-117.871255	436083.40	5411147.01	
009	42	009-42	48.850780	-117.870967	436105.49	5411233.62	
009	43	009-43	48.850859	-117.870324	436152.75	5411241.84	
009	44	009-44	48.849554	-117.871137	436091.45	5411097.45	
009	45	009-45	48.848123	-117.871118	436091.05	5410938.44	
009	46	009-46	48.848677	-117.874088	435873.89	5411002.41	
009	47	009-47	48.849299	-117.872879	435963.39	5411070.60	
009	48	009-48	48.849875	-117.871675	436052.45	5411133.64	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
009	49	009-49	48.850276	-117.871875	436038.24	5411178.40	
009	50	009-50	48.850080	-117.871078	436096.49	5411155.90	
009	51	009-51	48.848863	-117.870756	436118.58	5411020.36	
009	52	009-52	48.850364	-117.871961	436032.03	5411188.18	
009	53	009-53	48.848028	-117.874882	435814.82	5410930.95	
009	54	009-54	48.848653	-117.870954	436103.77	5410997.15	
009	55	009-55	48.849436	-117.872434	435996.20	5411085.50	
009	56	009-56	48.847987	-117.874554	435838.82	5410926.15	
009	57	009-57	48.848250	-117.874114	435871.40	5410955.02	
009	58	009-58	48.849302	-117.870897	436108.75	5411069.29	
009	59	009-59	48.850538	-117.872291	436008.07	5411207.79	
009	60	009-60	48.848208	-117.871482	436064.48	5410948.15	
009	61	009-61	48.849967	-117.872777	435971.67	5411144.71	
009	62	009-62	48.850293	-117.870032	436173.49	5411178.71	
009	63	009-63	48.850751	-117.870684	436126.26	5411230.11	
009	64	009-64	48.850219	-117.871993	436029.50	5411172.13	
009	65	009-65	48.849863	-117.871404	436072.27	5411132.01	
009	66	009-66	48.850766	-117.872190	436015.78	5411233.07	
009	67	009-67	48.850302	-117.870401	436146.45	5411180.04	
009	68	009-68	48.848135	-117.873127	435943.70	5410941.38	
009	69	009-69	48.850541	-117.872644	435982.16	5411208.43	
009	70	009-70	48.850189	-117.872250	436010.60	5411169.02	
009	71	009-71	48.850201	-117.872603	435984.76	5411170.60	
009	72	009-72	48.848457	-117.869810	436187.46	5410974.37	
009	73	009-73	48.848419	-117.871921	436032.54	5410971.94	
009	74	009-74	48.848102	-117.872242	436008.59	5410937.01	
009	75	009-75	48.848901	-117.873863	435890.68	5411027.19	
009	76	009-76	48.849563	-117.871472	436066.93	5411098.72	
009	77	009-77	48.850568	-117.870365	436149.39	5411209.51	
009	78	009-78	48.850180	-117.871017	436101.05	5411166.98	
009	79	009-79	48.850075	-117.870657	436127.36	5411154.97	
009	80	009-80	48.849322	-117.870692	436123.86	5411071.29	
009	81	009-81	48.850196	-117.871614	436057.33	5411169.27	
009	82	009-82	48.848187	-117.869976	436174.94	5410944.52	
009	83	009-83	48.850445	-117.870547	436135.89	5411196.02	
009	84	009-84	48.850774	-117.870442	436144.04	5411232.54	
009	85	009-85	48.849933	-117.872910	435961.93	5411141.13	
009	86	009-86	48.849462	-117.871940	436032.44	5411087.94	
009	87	009-87	48.849547	-117.870904	436108.58	5411096.52	
009	88	009-88	48.849598	-117.870501	436138.19	5411101.87	
009	89	009-89	48.849042	-117.870654	436126.28	5411040.15	
009	90	009-90	48.848658	-117.870469	436139.32	5410997.35	
010	1	010-1	48.853321	-117.922126	432355.96	5411560.34	
010	2	010-2	48.851342	-117.921755	432380.46	5411339.95	
010	3	010-3	48.851465	-117.922229	432345.87	5411354.08	
010	4	010-4	48.852400	-117.923574	432248.45	5411459.25	
010	5	010-5	48.853142	-117.920161	432499.84	5411538.61	
010	6	010-6	48.852587	-117.921432	432405.84	5411478.14	
010	7	010-7	48.850743	-117.922132	432352.05	5411273.70	
010	8	010-8	48.850841	-117.919857	432519.08	5411282.62	
010	9	010-9	48.852391	-117.921878	432372.91	5411456.67	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
010	10	010-10	48.852830	-117.923554	432250.49	5411506.95	
010	11	010-11	48.853097	-117.920634	432465.05	5411534.11	
010	12	010-12	48.851408	-117.919559	432541.69	5411345.37	
010	13	010-13	48.853057	-117.921294	432416.60	5411530.18	
010	14	010-14	48.851762	-117.922983	432290.95	5411387.75	
010	15	010-15	48.851776	-117.921224	432419.99	5411387.80	
010	16	010-16	48.851326	-117.920361	432482.73	5411336.96	
010	17	010-17	48.850821	-117.921593	432391.66	5411281.93	
010	18	010-18	48.850648	-117.919758	432526.06	5411261.10	
010	19	010-19	48.852155	-117.919828	432522.95	5411428.59	
010	20	010-20	48.850086	-117.920671	432458.31	5411199.45	
010	21	010-21	48.852131	-117.920179	432497.19	5411426.31	
010	22	010-22	48.852031	-117.923097	432282.99	5411417.73	
010	23	010-23	48.851076	-117.923031	432286.55	5411311.51	
010	24	010-24	48.852833	-117.923252	432272.70	5411507.03	
010	25	010-25	48.852267	-117.922797	432305.31	5411443.76	
010	26	010-26	48.850006	-117.920791	432449.38	5411190.60	
010	27	010-27	48.850781	-117.921121	432426.25	5411277.09	
010	28	010-28	48.851000	-117.921685	432385.15	5411301.86	
010	29	010-29	48.852953	-117.921905	432371.63	5411519.21	
010	30	010-30	48.852963	-117.920631	432465.12	5411519.19	
011	1	011-1	48.854578	-117.930757	431724.51	5411707.79	Yes
011	2	011-2	48.856117	-117.929117	431846.90	5411877.32	Yes
011	3	011-3	48.853354	-117.930282	431757.72	5411571.20	Yes
011	4	011-4	48.855977	-117.928585	431885.76	5411861.29	Yes
011	5	011-5	48.854996	-117.928496	431890.95	5411752.13	Yes
011	6	011-6	48.855725	-117.929543	431815.09	5411834.16	Yes
011	7	011-7	48.854701	-117.928481	431891.61	5411719.41	Yes
011	8	011-8	48.855834	-117.929736	431801.09	5411846.38	Yes
011	9	011-9	48.854176	-117.931387	431677.74	5411663.57	Yes
011	10	011-10	48.856107	-117.932542	431595.68	5411879.33	Yes
011	11	011-11	48.854190	-117.931884	431641.31	5411665.65	Yes
011	12	011-12	48.854991	-117.931391	431678.56	5411754.23	Yes
011	13	011-13	48.855517	-117.931608	431663.40	5411812.87	Yes
011	14	011-14	48.855568	-117.929455	431821.36	5411816.60	Yes
011	15	011-15	48.855822	-117.932128	431625.62	5411847.25	Yes
011	16	011-16	48.853577	-117.928923	431857.69	5411594.86	Yes
011	17	011-17	48.855705	-117.931705	431656.51	5411833.85	Yes
011	18	011-18	48.854709	-117.932195	431619.23	5411723.60	Yes
011	19	011-19	48.856066	-117.930211	431766.60	5411872.68	Yes
011	20	011-20	48.853657	-117.930725	431725.59	5411605.35	Yes
011	21	011-21	48.854848	-117.931432	431675.33	5411738.39	Yes
011	22	011-22	48.854123	-117.931165	431693.97	5411657.47	Yes
011	23	011-23	48.854536	-117.930478	431744.89	5411702.86	Yes
011	24	011-24	48.853962	-117.928949	431856.28	5411637.62	Yes
011	25	011-25	48.853560	-117.931281	431684.71	5411595.03	Yes
011	26	011-26	48.854069	-117.929350	431827.06	5411649.92	Yes
011	27	011-27	48.853472	-117.931363	431678.53	5411585.28	Yes
011	28	011-28	48.855041	-117.928665	431878.58	5411757.34	Yes
011	29	011-29	48.855273	-117.932025	431632.44	5411786.08	Yes
011	30	011-30	48.853940	-117.932115	431624.06	5411638.05	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
011	31	011-31	48.855348	-117.930649	431733.44	5411793.19	Yes
011	32	011-32	48.853909	-117.928583	431883.06	5411631.46	Yes
011	33	011-33	48.853895	-117.929480	431817.24	5411630.70	Yes
011	34	011-34	48.854591	-117.929095	431846.46	5411707.67	Yes
011	35	011-35	48.853689	-117.930280	431758.26	5411608.43	Yes
011	36	011-36	48.856160	-117.928494	431892.69	5411881.51	Yes
011	37	011-37	48.854555	-117.931341	431681.65	5411705.71	Yes
011	38	011-38	48.855522	-117.929710	431802.62	5411811.71	Yes
011	39	011-39	48.855564	-117.929136	431844.78	5411815.89	Yes
011	40	011-40	48.854724	-117.929758	431797.99	5411723.02	Yes
011	41	011-41	48.853914	-117.932255	431613.74	5411635.31	Yes
011	42	011-42	48.853362	-117.930879	431713.93	5411572.63	Yes
011	43	011-43	48.853678	-117.928743	431871.02	5411605.90	Yes
011	44	011-44	48.854897	-117.930790	431722.54	5411743.25	Yes
011	45	011-45	48.853297	-117.931537	431665.53	5411566.02	Yes
011	46	011-46	48.854313	-117.931367	431679.40	5411678.85	Yes
011	47	011-47	48.853979	-117.929290	431831.32	5411639.84	Yes
011	48	011-48	48.853308	-117.930562	431737.05	5411566.41	Yes
011	49	011-49	48.854811	-117.929436	431821.70	5411732.48	Yes
011	50	011-50	48.854906	-117.929672	431804.56	5411743.26	Yes
011	51	011-51	48.854023	-117.931842	431644.14	5411647.06	Yes
011	52	011-52	48.853399	-117.930632	431732.10	5411576.55	Yes
011	53	011-53	48.855443	-117.928652	431880.12	5411801.98	Yes
011	54	011-54	48.855939	-117.930788	431724.07	5411859.01	Yes
011	55	011-55	48.854449	-117.928628	431880.48	5411691.45	Yes
011	56	011-56	48.855647	-117.929370	431827.68	5411825.33	Yes
011	57	011-57	48.855729	-117.930031	431779.30	5411835.02	Yes
011	58	011-58	48.854035	-117.930522	431741.00	5411647.12	Yes
011	59	011-59	48.856226	-117.929537	431816.26	5411889.86	Yes
011	60	011-60	48.853350	-117.929544	431811.82	5411570.10	Yes
011	61	011-61	48.855599	-117.932247	431616.57	5411822.53	Yes
011	62	011-62	48.853514	-117.931114	431696.87	5411589.79	Yes
011	63	011-63	48.853790	-117.928477	431890.66	5411618.09	Yes
011	64	011-64	48.854560	-117.929685	431803.12	5411704.72	Yes
011	65	011-65	48.854735	-117.932542	431593.82	5411726.78	Yes
011	66	011-66	48.854608	-117.928422	431895.87	5411708.98	Yes
011	67	011-67	48.854267	-117.932178	431619.86	5411674.46	Yes
011	68	011-68	48.854505	-117.930963	431709.29	5411699.86	Yes
011	69	011-69	48.854745	-117.929250	431835.25	5411724.90	Yes
011	70	011-70	48.855428	-117.932398	431605.32	5411803.75	Yes
011	71	011-71	48.855887	-117.930372	431754.51	5411852.85	Yes
011	72	011-72	48.855276	-117.931306	431685.21	5411785.82	Yes
011	73	011-73	48.853654	-117.930580	431736.23	5411604.87	Yes
011	74	011-74	48.855711	-117.928839	431866.71	5411831.96	Yes
011	75	011-75	48.856229	-117.928270	431909.18	5411889.06	Yes
011	76	011-76	48.853594	-117.932524	431593.52	5411599.95	Yes
011	77	011-77	48.853346	-117.929208	431836.49	5411569.36	Yes
011	78	011-78	48.855260	-117.932197	431619.79	5411784.82	Yes
011	79	011-79	48.853576	-117.928589	431882.16	5411594.46	Yes
011	80	011-80	48.854166	-117.930660	431731.04	5411661.86	Yes
011	81	011-81	48.854206	-117.932437	431600.79	5411667.92	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
011	82	011-82	48.855308	-117.930418	431750.39	5411788.56	Yes
011	83	011-83	48.855975	-117.929438	431823.18	5411861.83	Yes
011	84	011-84	48.854646	-117.930202	431765.30	5411714.85	Yes
011	85	011-85	48.854812	-117.930293	431758.86	5411733.31	Yes
011	86	011-86	48.855420	-117.931770	431651.36	5411802.21	Yes
011	87	011-87	48.854767	-117.928810	431867.58	5411726.96	Yes
011	88	011-88	48.856206	-117.931987	431636.53	5411889.77	Yes
011	89	011-89	48.856127	-117.932191	431621.45	5411881.16	Yes
011	90	011-90	48.856047	-117.930491	431746.04	5411870.85	Yes
012	1	012-1	48.855683	-117.883716	435176.62	5411789.46	
012	2	012-2	48.855540	-117.881660	435327.24	5411771.78	
012	3	012-3	48.854894	-117.882368	435274.42	5411700.56	
012	4	012-4	48.855931	-117.884681	435106.12	5411817.78	
012	5	012-5	48.856900	-117.883340	435205.70	5411924.35	
012	6	012-6	48.854184	-117.883550	435186.84	5411622.61	
012	7	012-7	48.855805	-117.882116	435294.13	5411801.58	
012	8	012-8	48.854001	-117.884003	435153.33	5411602.70	
012	9	012-9	48.856131	-117.884706	435104.53	5411840.12	
012	10	012-10	48.856133	-117.884381	435128.41	5411840.06	
012	11	012-11	48.856586	-117.884166	435144.76	5411890.14	
012	12	012-12	48.854413	-117.883158	435215.89	5411647.76	
012	13	012-13	48.856642	-117.884718	435104.33	5411896.84	
012	14	012-14	48.856401	-117.883542	435190.26	5411869.11	
012	15	012-15	48.855670	-117.881492	435339.73	5411786.05	
012	16	012-16	48.856064	-117.884478	435121.21	5411832.39	
012	17	012-17	48.855378	-117.882975	435230.57	5411754.88	
012	18	012-18	48.855545	-117.882496	435265.89	5411773.06	
012	19	012-19	48.854192	-117.884006	435153.37	5411623.93	
012	20	012-20	48.856062	-117.882440	435270.67	5411830.50	
012	21	012-21	48.855030	-117.880536	435408.99	5411714.18	
012	22	012-22	48.855499	-117.884699	435104.21	5411769.75	
012	23	012-23	48.856743	-117.881343	435352.01	5411905.20	
012	24	012-24	48.856311	-117.881992	435303.82	5411857.81	
012	25	012-25	48.854021	-117.883813	435167.35	5411604.72	
012	26	012-26	48.856713	-117.882348	435278.25	5411902.80	
012	27	012-27	48.855917	-117.881394	435347.21	5411813.50	
012	28	012-28	48.854671	-117.883735	435173.86	5411676.99	
012	29	012-29	48.856983	-117.882826	435243.51	5411933.20	
012	30	012-30	48.853867	-117.884115	435144.94	5411587.85	
013	1	013-1	48.857406	-117.874510	435854.03	5411973.17	Yes
013	2	013-2	48.857536	-117.874254	435873.03	5411987.40	Yes
013	3	013-3	48.857545	-117.872791	435980.31	5411987.16	Yes
013	4	013-4	48.857522	-117.875122	435809.32	5411986.55	Yes
013	5	013-5	48.859449	-117.874271	435874.23	5412200.08	Yes
013	6	013-6	48.858303	-117.872470	436004.83	5412071.17	Yes
013	7	013-7	48.858069	-117.872956	435968.92	5412045.57	Yes
013	8	013-8	48.858208	-117.873739	435911.64	5412061.67	Yes
013	9	013-9	48.856910	-117.873789	435906.35	5411917.43	Yes
013	10	013-10	48.857861	-117.875664	435769.97	5412024.66	Yes
013	11	013-11	48.858084	-117.871845	436050.42	5412046.25	Yes
013	12	013-12	48.857434	-117.873025	435963.02	5411975.02	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
013	13	013-13	48.857344	-117.872145	436027.48	5411964.30	Yes
013	14	013-14	48.858898	-117.875840	435758.45	5412140.07	Yes
013	15	013-15	48.857690	-117.874282	435871.18	5412004.55	Yes
013	16	013-16	48.856787	-117.872655	435989.35	5411902.80	Yes
013	17	013-17	48.858834	-117.872829	435979.18	5412130.45	Yes
013	18	013-18	48.857162	-117.875718	435765.15	5411947.04	Yes
013	19	013-19	48.857140	-117.874858	435828.18	5411943.88	Yes
013	20	013-20	48.857573	-117.871772	436055.08	5411989.37	Yes
013	21	013-21	48.856555	-117.872780	435979.87	5411877.11	Yes
013	22	013-22	48.857693	-117.874861	435828.65	5412005.29	Yes
013	23	013-23	48.858901	-117.875513	435782.37	5412140.17	Yes
013	24	013-24	48.856548	-117.873769	435907.35	5411877.14	Yes
013	25	013-25	48.858422	-117.871906	436046.35	5412083.93	Yes
013	26	013-26	48.856418	-117.872510	435999.53	5411861.69	Yes
013	27	013-27	48.857546	-117.874913	435824.67	5411989.09	Yes
013	28	013-28	48.857439	-117.872617	435992.96	5411975.21	Yes
013	29	013-29	48.857669	-117.875344	435793.21	5412003.11	Yes
013	30	013-30	48.857478	-117.871820	436051.50	5411978.93	Yes
013	31	013-31	48.859326	-117.875774	435763.84	5412187.65	Yes
013	32	013-32	48.857209	-117.874066	435886.36	5411950.90	Yes
013	33	013-33	48.858652	-117.872037	436037.08	5412109.58	Yes
013	34	013-34	48.858703	-117.872329	436015.70	5412115.48	Yes
013	35	013-35	48.856735	-117.872464	436003.27	5411896.84	Yes
013	36	013-36	48.856464	-117.874296	435868.53	5411868.29	Yes
013	37	013-37	48.858504	-117.873760	435910.47	5412094.59	Yes
013	38	013-38	48.859452	-117.873996	435894.37	5412200.19	Yes
013	39	013-39	48.858534	-117.872704	435988.00	5412096.98	Yes
013	40	013-40	48.858232	-117.875945	435749.90	5412066.12	Yes
013	41	013-41	48.858477	-117.875009	435818.86	5412092.67	Yes
013	42	013-42	48.857298	-117.875522	435779.72	5411962.01	Yes
013	43	013-43	48.856433	-117.872776	435980.01	5411863.47	Yes
013	44	013-44	48.858596	-117.874593	435849.53	5412105.49	Yes
013	45	013-45	48.858279	-117.874768	435836.29	5412070.45	Yes
013	46	013-46	48.859236	-117.874023	435892.09	5412176.19	Yes
013	47	013-47	48.857037	-117.874754	435835.68	5411932.31	Yes
013	48	013-48	48.858543	-117.874169	435880.54	5412099.24	Yes
013	49	013-49	48.856783	-117.872075	436031.91	5411901.84	Yes
013	50	013-50	48.859039	-117.872366	436013.38	5412152.89	Yes
013	51	013-51	48.858477	-117.873998	435892.99	5412091.73	Yes
013	52	013-52	48.857895	-117.873131	435955.87	5412026.37	Yes
013	53	013-53	48.857365	-117.875863	435754.74	5411969.72	Yes
013	54	013-54	48.856493	-117.873988	435891.21	5411871.20	Yes
013	55	013-55	48.858570	-117.872512	436002.08	5412100.84	Yes
013	56	013-56	48.858666	-117.874734	435839.28	5412113.42	Yes
013	57	013-57	48.857698	-117.876059	435740.85	5412006.86	Yes
013	58	013-58	48.858719	-117.873871	435902.61	5412118.57	Yes
013	59	013-59	48.857303	-117.874444	435858.79	5411961.61	Yes
013	60	013-60	48.856685	-117.874122	435881.59	5411892.72	Yes
013	61	013-61	48.857391	-117.872364	436011.45	5411969.63	Yes
013	62	013-62	48.858442	-117.872835	435978.24	5412086.86	Yes
013	63	013-63	48.856905	-117.874540	435851.24	5411917.52	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
013	64	013-64	48.858533	-117.871835	436051.71	5412096.18	Yes
013	65	013-65	48.856824	-117.874733	435836.93	5411908.68	Yes
013	66	013-66	48.858857	-117.876013	435745.64	5412135.73	Yes
013	67	013-67	48.856805	-117.875935	435748.76	5411907.52	Yes
013	68	013-68	48.859235	-117.875474	435785.72	5412177.28	Yes
013	69	013-69	48.856920	-117.872724	435984.48	5411917.60	Yes
013	70	013-70	48.857673	-117.873345	435939.87	5412001.90	Yes
013	71	013-71	48.858709	-117.873049	435962.88	5412116.72	Yes
013	72	013-72	48.857530	-117.873693	435914.18	5411986.28	Yes
013	73	013-73	48.857630	-117.872639	435991.61	5411996.49	Yes
013	74	013-74	48.858026	-117.875768	435762.57	5412043.13	Yes
013	75	013-75	48.859007	-117.871903	436047.33	5412148.92	Yes
013	76	013-76	48.857046	-117.871893	436045.58	5411930.89	Yes
013	77	013-77	48.858579	-117.875160	435807.93	5412104.14	Yes
013	78	013-78	48.856966	-117.874934	435822.44	5411924.55	Yes
013	79	013-79	48.857827	-117.871947	436042.61	5412017.74	Yes
013	80	013-80	48.858470	-117.873193	435952.00	5412090.36	Yes
013	81	013-81	48.858758	-117.874454	435859.87	5412123.42	Yes
013	82	013-82	48.859018	-117.875255	435801.45	5412152.95	Yes
013	83	013-83	48.858835	-117.872546	435999.94	5412130.36	Yes
013	84	013-84	48.857328	-117.873526	435926.15	5411963.60	Yes
013	85	013-85	48.857147	-117.873580	435921.96	5411943.60	Yes
013	86	013-86	48.858122	-117.872108	436031.17	5412050.70	Yes
013	87	013-87	48.858435	-117.875632	435773.08	5412088.52	Yes
013	88	013-88	48.858245	-117.874899	435826.64	5412066.79	Yes
013	89	013-89	48.858009	-117.875226	435802.33	5412040.76	Yes
013	90	013-90	48.859437	-117.875095	435813.76	5412199.43	Yes
014	1	014-1	48.858024	-117.852410	437475.87	5412023.49	
014	2	014-2	48.857789	-117.848069	437794.02	5411993.78	
014	3	014-3	48.858858	-117.849939	437658.18	5412114.12	
014	4	014-4	48.857634	-117.848053	437794.97	5411976.55	
014	5	014-5	48.859108	-117.850671	437604.76	5412142.52	
014	6	014-6	48.857683	-117.848504	437761.94	5411982.39	
014	7	014-7	48.857991	-117.850333	437628.20	5412018.03	
014	8	014-8	48.857426	-117.849639	437678.37	5411954.68	
014	9	014-9	48.857117	-117.851206	437563.09	5411921.68	
014	10	014-10	48.858675	-117.849013	437725.86	5412093.00	
014	11	014-11	48.859618	-117.849985	437655.73	5412198.68	
014	12	014-12	48.857671	-117.849537	437686.18	5411981.82	
014	13	014-13	48.857653	-117.849080	437719.63	5411979.43	
014	14	014-14	48.857867	-117.852353	437479.88	5412005.93	
014	15	014-15	48.857273	-117.849812	437665.53	5411937.85	
014	16	014-16	48.857647	-117.849690	437674.89	5411979.29	
014	17	014-17	48.859513	-117.849687	437677.43	5412186.72	
014	18	014-18	48.858204	-117.852121	437497.26	5412043.27	
014	19	014-19	48.858288	-117.849814	437666.59	5412050.69	
014	20	014-20	48.859083	-117.849627	437681.31	5412138.91	
014	21	014-21	48.858964	-117.849875	437662.98	5412125.90	
014	22	014-22	48.859164	-117.849011	437726.58	5412147.33	
014	23	014-23	48.858366	-117.852697	437455.26	5412061.71	
014	24	014-24	48.858550	-117.852086	437500.28	5412081.70	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
014	25	014-25	48.858984	-117.851437	437548.43	5412129.35	
014	26	014-26	48.857395	-117.849468	437690.90	5411951.07	
014	27	014-27	48.857413	-117.850179	437638.76	5411953.71	
014	28	014-28	48.858461	-117.850378	437625.48	5412070.33	
014	29	014-29	48.858655	-117.850042	437650.37	5412091.65	
014	30	014-30	48.857960	-117.852311	437483.03	5412016.21	
015	1	015-1	48.863723	-117.930637	431745.71	5412724.22	
015	2	015-2	48.864165	-117.931671	431670.53	5412774.31	
015	3	015-3	48.863885	-117.932221	431629.83	5412743.62	
015	4	015-4	48.863996	-117.928971	431868.29	5412753.08	
015	5	015-5	48.863701	-117.928831	431878.18	5412720.12	
015	6	015-6	48.864242	-117.931283	431699.06	5412782.46	
015	7	015-7	48.862146	-117.929856	431800.86	5412548.17	
015	8	015-8	48.862948	-117.931096	431711.03	5412638.43	
015	9	015-9	48.862122	-117.931188	431703.19	5412546.73	
015	10	015-10	48.863893	-117.931726	431666.14	5412744.07	
015	11	015-11	48.863569	-117.932500	431608.91	5412708.79	
015	12	015-12	48.862155	-117.929004	431863.40	5412548.46	
015	13	015-13	48.863846	-117.930092	431785.85	5412737.42	
015	14	015-14	48.864384	-117.929765	431810.60	5412796.87	
015	15	015-15	48.864684	-117.931504	431683.50	5412831.76	
015	16	015-16	48.864095	-117.929399	431837.06	5412764.41	
015	17	015-17	48.864385	-117.930054	431789.42	5412797.29	
015	18	015-18	48.862464	-117.928937	431868.74	5412582.69	
015	19	015-19	48.863199	-117.931077	431712.80	5412666.39	
015	20	015-20	48.864706	-117.929813	431807.50	5412832.67	
015	21	015-21	48.863671	-117.931828	431658.30	5412719.44	
015	22	015-22	48.864225	-117.932252	431628.01	5412781.45	
015	23	015-23	48.862244	-117.928477	431902.18	5412557.85	
015	24	015-24	48.863164	-117.930726	431738.43	5412662.10	
015	25	015-25	48.862828	-117.928956	431867.85	5412623.22	
015	26	015-26	48.863924	-117.929561	431824.92	5412745.54	
015	27	015-27	48.862973	-117.931812	431658.56	5412641.90	
015	28	015-28	48.861981	-117.929128	431854.07	5412529.22	
015	29	015-29	48.862044	-117.929304	431841.19	5412536.39	
015	30	015-30	48.863706	-117.931488	431683.34	5412723.08	
016	1	016-1	48.862832	-117.911041	433181.72	5412607.77	Yes
016	2	016-2	48.862835	-117.914297	432942.93	5412610.93	Yes
016	3	016-3	48.864674	-117.911161	433175.42	5412812.58	Yes
016	4	016-4	48.863281	-117.914161	432953.52	5412660.45	Yes
016	5	016-5	48.862141	-117.914993	432890.98	5412534.36	Yes
016	6	016-6	48.862832	-117.911755	433129.36	5412608.34	Yes
016	7	016-7	48.862635	-117.911656	433136.36	5412586.37	Yes
016	8	016-8	48.862581	-117.911165	433172.30	5412580.01	Yes
016	9	016-9	48.863784	-117.914694	432915.10	5412716.80	Yes
016	10	016-10	48.864515	-117.911487	433151.29	5412795.24	Yes
016	11	016-11	48.864075	-117.912577	433070.76	5412747.31	Yes
016	12	016-12	48.864048	-117.911897	433120.56	5412743.72	Yes
016	13	016-13	48.862804	-117.913533	432998.97	5412606.88	Yes
016	14	016-14	48.864122	-117.911684	433136.29	5412751.66	Yes
016	15	016-15	48.864506	-117.912313	433090.71	5412794.99	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
016	16	016-16	48.864465	-117.911893	433121.44	5412790.01	Yes
016	17	016-17	48.862846	-117.913019	433036.67	5412611.09	Yes
016	18	016-18	48.864893	-117.912429	433082.68	5412838.04	Yes
016	19	016-19	48.862056	-117.914453	432930.43	5412524.45	Yes
016	20	016-20	48.864233	-117.915381	432865.33	5412767.26	Yes
016	21	016-21	48.864376	-117.912937	433044.74	5412781.08	Yes
016	22	016-22	48.864853	-117.911475	433152.57	5412832.81	Yes
016	23	016-23	48.863734	-117.913356	433013.15	5412710.08	Yes
016	24	016-24	48.864180	-117.911790	433128.61	5412758.30	Yes
016	25	016-25	48.862348	-117.914761	432908.29	5412557.19	Yes
016	26	016-26	48.862107	-117.912087	433104.07	5412528.04	Yes
016	27	016-27	48.862463	-117.912873	433046.92	5412568.39	Yes
016	28	016-28	48.862144	-117.914666	432914.95	5412534.45	Yes
016	29	016-29	48.862630	-117.915276	432870.88	5412588.98	Yes
016	30	016-30	48.863855	-117.911130	433176.57	5412721.51	Yes
016	31	016-31	48.862923	-117.913121	433029.29	5412619.72	Yes
016	32	016-32	48.863446	-117.912873	433048.18	5412677.59	Yes
016	33	016-33	48.864502	-117.911183	433173.52	5412793.53	Yes
016	34	016-34	48.863703	-117.911967	433114.96	5412705.38	Yes
016	35	016-35	48.863677	-117.913637	432992.47	5412704.01	Yes
016	36	016-36	48.863170	-117.915110	432883.78	5412648.87	Yes
016	37	016-37	48.863434	-117.914999	432892.27	5412678.13	Yes
016	38	016-38	48.863814	-117.913474	433004.61	5412719.03	Yes
016	39	016-39	48.863720	-117.911012	433185.04	5412706.45	Yes
016	40	016-40	48.862551	-117.914983	432892.22	5412579.99	Yes
016	41	016-41	48.862033	-117.913298	433015.13	5412520.96	Yes
016	42	016-42	48.864544	-117.912678	433063.97	5412799.51	Yes
016	43	016-43	48.862529	-117.913215	433021.88	5412575.95	Yes
016	44	016-44	48.864744	-117.912826	433053.36	5412821.87	Yes
016	45	016-45	48.863763	-117.912558	433071.70	5412712.62	Yes
016	46	016-46	48.862610	-117.913655	432989.71	5412585.35	Yes
016	47	016-47	48.864534	-117.914814	432907.32	5412800.23	Yes
016	48	016-48	48.863427	-117.911065	433180.81	5412673.90	Yes
016	49	016-49	48.863289	-117.912611	433067.21	5412659.96	Yes
016	50	016-50	48.863978	-117.912082	433106.89	5412736.06	Yes
016	51	016-51	48.863352	-117.913576	432996.49	5412667.76	Yes
016	52	016-52	48.863426	-117.914280	432945.01	5412676.64	Yes
016	53	016-53	48.862686	-117.911326	433160.67	5412591.82	Yes
016	54	016-54	48.863622	-117.915054	432888.49	5412699.08	Yes
016	55	016-55	48.864361	-117.915318	432870.13	5412781.52	Yes
016	56	016-56	48.862306	-117.912368	433083.70	5412550.43	Yes
016	57	016-57	48.863146	-117.912620	433066.35	5412644.02	Yes
016	58	016-58	48.863045	-117.911507	433147.84	5412631.84	Yes
016	59	016-59	48.863983	-117.913990	432967.00	5412738.28	Yes
016	60	016-60	48.862557	-117.913889	432972.48	5412579.66	Yes
016	61	016-61	48.862143	-117.913534	432997.96	5412533.36	Yes
016	62	016-62	48.863229	-117.911177	433172.30	5412651.99	Yes
016	63	016-63	48.862648	-117.912143	433100.65	5412588.22	Yes
016	64	016-64	48.864144	-117.911134	433176.66	5412753.72	Yes
016	65	016-65	48.862351	-117.914107	432956.20	5412557.03	Yes
016	66	016-66	48.864204	-117.913582	432997.19	5412762.52	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
016	67	016-67	48.863732	-117.911634	433139.45	5412708.30	Yes
016	68	016-68	48.862544	-117.912024	433109.27	5412576.57	Yes
016	69	016-69	48.863826	-117.913196	433024.99	5412720.17	Yes
016	70	016-70	48.862057	-117.913938	432968.26	5412524.13	Yes
016	71	016-71	48.864042	-117.914403	432936.78	5412745.24	Yes
016	72	016-72	48.864537	-117.914305	432944.66	5412800.18	Yes
016	73	016-73	48.863563	-117.912218	433096.40	5412690.08	Yes
016	74	016-74	48.863549	-117.911688	433135.26	5412688.01	Yes
016	75	016-75	48.862125	-117.911596	433140.07	5412529.64	Yes
016	76	016-76	48.862795	-117.912628	433065.30	5412604.99	Yes
016	77	016-77	48.864475	-117.913200	433025.60	5412792.29	Yes
016	78	016-78	48.862969	-117.915192	432877.50	5412626.61	Yes
016	79	016-79	48.863086	-117.912820	433051.64	5412637.55	Yes
016	80	016-80	48.864227	-117.912823	433052.93	5412764.33	Yes
016	81	016-81	48.863692	-117.912282	433091.87	5412704.43	Yes
016	82	016-82	48.862616	-117.914166	432952.29	5412586.52	Yes
016	83	016-83	48.862714	-117.912046	433107.90	5412595.55	Yes
016	84	016-84	48.862256	-117.911610	433139.22	5412544.26	Yes
016	85	016-85	48.863330	-117.911101	433177.98	5412663.16	Yes
016	86	016-86	48.862081	-117.912520	433072.26	5412525.54	Yes
016	87	016-87	48.863340	-117.912795	433053.80	5412665.79	Yes
016	88	016-88	48.863211	-117.914533	432926.15	5412652.91	Yes
016	89	016-89	48.864891	-117.913790	432982.89	5412839.00	Yes
016	90	016-90	48.864273	-117.912212	433097.76	5412768.96	Yes
017	1	017-1	48.862860	-117.869110	436257.06	5412574.87	
017	2	017-2	48.862969	-117.867968	436340.96	5412586.04	
017	3	017-3	48.862651	-117.869348	436239.34	5412551.79	
017	4	017-4	48.863394	-117.868579	436296.69	5412633.76	
017	5	017-5	48.863237	-117.871988	436046.48	5412619.22	
017	6	017-6	48.863997	-117.871620	436074.41	5412703.39	
017	7	017-7	48.864812	-117.869458	436234.07	5412792.20	
017	8	017-8	48.862756	-117.869171	436252.47	5412563.41	
017	9	017-9	48.863371	-117.868829	436278.37	5412631.48	
017	10	017-10	48.864405	-117.870883	436129.04	5412748.09	
017	11	017-11	48.864416	-117.870087	436187.41	5412748.69	
017	12	017-12	48.865197	-117.867679	436365.03	5412833.47	
017	13	017-13	48.864032	-117.867852	436350.84	5412704.14	
017	14	017-14	48.863303	-117.871367	436092.13	5412626.06	
017	15	017-15	48.864670	-117.870166	436181.92	5412776.95	
017	16	017-16	48.863326	-117.870980	436120.53	5412628.25	
017	17	017-17	48.863422	-117.869885	436200.92	5412637.98	
017	18	017-18	48.863246	-117.869812	436206.08	5412618.41	
017	19	017-19	48.865046	-117.868392	436312.52	5412817.28	
017	20	017-20	48.863787	-117.868714	436287.27	5412677.62	
017	21	017-21	48.864579	-117.867978	436342.25	5412764.97	
017	22	017-22	48.865048	-117.869458	436234.38	5412818.44	
017	23	017-23	48.863870	-117.870006	436192.68	5412687.85	
017	24	017-24	48.864296	-117.868547	436300.18	5412734.04	
017	25	017-25	48.863068	-117.871082	436112.69	5412599.64	
017	26	017-26	48.863328	-117.868048	436335.56	5412625.98	
017	27	017-27	48.862529	-117.870686	436141.10	5412539.45	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
017	28	017-28	48.864089	-117.869976	436195.14	5412712.26	
017	29	017-29	48.862621	-117.871440	436085.90	5412550.28	
017	30	017-30	48.863641	-117.868399	436310.20	5412661.05	
018	1	018-1	48.863571	-117.862885	436714.55	5412648.75	
018	2	018-2	48.862895	-117.859011	436997.78	5412570.36	
018	3	018-3	48.863778	-117.861400	436823.69	5412670.50	
018	4	018-4	48.864927	-117.862890	436715.87	5412799.47	
018	5	018-5	48.862555	-117.861697	436800.39	5412534.80	
018	6	018-6	48.864035	-117.858981	437001.47	5412697.07	
018	7	018-7	48.862437	-117.861022	436849.77	5412521.11	
018	8	018-8	48.865212	-117.863029	436706.02	5412831.30	
018	9	018-9	48.863740	-117.859666	436950.82	5412664.82	
018	10	018-10	48.863077	-117.859073	436993.46	5412590.62	
018	11	018-11	48.862606	-117.862187	436764.47	5412540.89	
018	12	018-12	48.863634	-117.859986	436927.22	5412653.31	
018	13	018-13	48.863040	-117.862524	436740.34	5412589.34	
018	14	018-14	48.864842	-117.861305	436832.00	5412788.71	
018	15	018-15	48.863946	-117.860843	436864.78	5412688.69	
018	16	018-16	48.864347	-117.861374	436826.34	5412733.72	
018	17	018-17	48.862730	-117.859720	436945.63	5412552.56	
018	18	018-18	48.862557	-117.862057	436774.00	5412535.30	
018	19	018-19	48.863579	-117.858867	437009.25	5412646.33	
018	20	018-20	48.864323	-117.860079	436921.29	5412730.03	
018	21	018-21	48.863441	-117.859043	436996.15	5412631.10	
018	22	018-22	48.864271	-117.859618	436955.05	5412723.77	
018	23	018-23	48.864039	-117.859916	436932.84	5412698.31	
018	24	018-24	48.864772	-117.859511	436963.50	5412779.42	
018	25	018-25	48.863778	-117.860505	436889.34	5412669.76	
018	26	018-26	48.864560	-117.863037	436704.62	5412758.75	
018	27	018-27	48.865141	-117.861954	436784.78	5412822.44	
018	28	018-28	48.863691	-117.862494	436743.38	5412661.71	
018	29	018-29	48.862829	-117.860157	436913.67	5412563.92	
018	30	018-30	48.864033	-117.862624	436734.28	5412699.90	
019	1	019-1	48.872089	-117.926974	432025.72	5413650.84	
019	2	019-2	48.873092	-117.928735	431897.92	5413763.94	
019	3	019-3	48.873159	-117.928839	431890.40	5413771.50	
019	4	019-4	48.872491	-117.925217	432155.14	5413693.98	
019	5	019-5	48.872220	-117.924436	432212.01	5413663.17	
019	6	019-6	48.873071	-117.925381	432143.90	5413758.62	
019	7	019-7	48.873633	-117.924306	432223.45	5413820.08	
019	8	019-8	48.872866	-117.924360	432218.48	5413734.96	
019	9	019-9	48.871362	-117.924467	432208.55	5413567.87	
019	10	019-10	48.874329	-117.926139	432090.02	5413899.17	
019	11	019-11	48.871925	-117.925638	432123.44	5413631.48	
019	12	019-12	48.871513	-117.925610	432124.97	5413585.65	
019	13	019-13	48.872898	-117.927431	431993.31	5413741.20	
019	14	019-14	48.871496	-117.926378	432068.61	5413584.39	
019	15	019-15	48.871507	-117.924840	432181.43	5413584.33	
019	16	019-16	48.874158	-117.926934	432031.50	5413880.79	
019	17	019-17	48.871357	-117.925223	432153.15	5413567.98	
019	18	019-18	48.874376	-117.925260	432154.53	5413903.62	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
019	19	019-19	48.871753	-117.926458	432063.10	5413613.07	
019	20	019-20	48.874121	-117.924769	432190.13	5413874.75	
019	21	019-21	48.872326	-117.924677	432194.46	5413675.16	
019	22	019-22	48.872784	-117.926748	432043.24	5413727.99	
019	23	019-23	48.872380	-117.924281	432223.59	5413680.87	
019	24	019-24	48.872100	-117.926190	432083.22	5413651.44	
019	25	019-25	48.873082	-117.928454	431918.52	5413762.61	
019	26	019-26	48.874162	-117.926404	432070.35	5413880.84	
019	27	019-27	48.873296	-117.925627	432126.16	5413783.89	
019	28	019-28	48.873808	-117.926727	432046.19	5413841.76	
019	29	019-29	48.871760	-117.926912	432029.83	5413614.27	
019	30	019-30	48.873174	-117.929203	431863.76	5413773.49	
020	1	020-1	48.874504	-117.887047	434956.63	5413884.44	Yes
020	2	020-2	48.873916	-117.889364	434786.01	5413820.99	Yes
020	3	020-3	48.872524	-117.888917	434816.98	5413665.97	Yes
020	4	020-4	48.873701	-117.886323	435008.71	5413794.52	Yes
020	5	020-5	48.873960	-117.888180	434872.86	5413824.89	Yes
020	6	020-6	48.872859	-117.886429	434999.84	5413701.05	Yes
020	7	020-7	48.872603	-117.889319	434787.58	5413675.01	Yes
020	8	020-8	48.874421	-117.885334	435082.15	5413873.75	Yes
020	9	020-9	48.872987	-117.886162	435019.54	5413715.06	Yes
020	10	020-10	48.874039	-117.887773	434902.81	5413833.31	Yes
020	11	020-11	48.874193	-117.887577	434917.35	5413850.35	Yes
020	12	020-12	48.872388	-117.889218	434794.69	5413651.06	Yes
020	13	020-13	48.874565	-117.886250	435015.13	5413890.55	Yes
020	14	020-14	48.874395	-117.889301	434791.23	5413874.21	Yes
020	15	020-15	48.873872	-117.887757	434903.76	5413814.82	Yes
020	16	020-16	48.871646	-117.888232	434866.02	5413567.79	Yes
020	17	020-17	48.871074	-117.888884	434817.47	5413504.67	Yes
020	18	020-18	48.874703	-117.887504	434923.41	5413906.92	Yes
020	19	020-19	48.874359	-117.885220	435090.41	5413866.75	Yes
020	20	020-20	48.873907	-117.884810	435119.91	5413816.13	Yes
020	21	020-21	48.874653	-117.887814	434900.57	5413901.60	Yes
020	22	020-22	48.873276	-117.886565	434990.42	5413747.50	Yes
020	23	020-23	48.873939	-117.884633	435132.92	5413819.50	Yes
020	24	020-24	48.873820	-117.885850	435043.55	5413807.36	Yes
020	25	020-25	48.873740	-117.886002	435032.28	5413798.62	Yes
020	26	020-26	48.871069	-117.889053	434805.10	5413504.25	Yes
020	27	020-27	48.874177	-117.886089	435026.44	5413847.25	Yes
020	28	020-28	48.872042	-117.888593	434840.10	5413612.09	Yes
020	29	020-29	48.874234	-117.889218	434797.12	5413856.24	Yes
020	30	020-30	48.872633	-117.886705	434979.27	5413676.11	Yes
020	31	020-31	48.873446	-117.889225	434795.55	5413768.67	Yes
020	32	020-32	48.873110	-117.886314	435008.61	5413728.79	Yes
020	33	020-33	48.874381	-117.886514	434995.54	5413870.28	Yes
020	34	020-34	48.873938	-117.887913	434892.37	5413822.20	Yes
020	35	020-35	48.873073	-117.889419	434780.87	5413727.43	Yes
020	36	020-36	48.874116	-117.889357	434786.73	5413843.31	Yes
020	37	020-37	48.874241	-117.887986	434887.48	5413855.97	Yes
020	38	020-38	48.873610	-117.888210	434870.23	5413786.09	Yes
020	39	020-39	48.873120	-117.886804	434972.68	5413730.39	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
020	40	020-40	48.873318	-117.887585	434915.67	5413753.01	Yes
020	41	020-41	48.874805	-117.887239	434942.98	5413918.08	Yes
020	42	020-42	48.874489	-117.887960	434889.68	5413883.56	Yes
020	43	020-43	48.871279	-117.888913	434815.61	5413527.51	Yes
020	44	020-44	48.873811	-117.884932	435110.82	5413805.57	Yes
020	45	020-45	48.873737	-117.888845	434823.79	5413800.69	Yes
020	46	020-46	48.870864	-117.889264	434789.38	5413481.65	Yes
020	47	020-47	48.872147	-117.888285	434862.78	5413623.52	Yes
020	48	020-48	48.873534	-117.885514	435067.79	5413775.24	Yes
020	49	020-49	48.872359	-117.888664	434835.30	5413647.32	Yes
020	50	020-50	48.872265	-117.888698	434832.68	5413636.97	Yes
020	51	020-51	48.874151	-117.888454	434853.04	5413846.34	Yes
020	52	020-52	48.873663	-117.888711	434833.56	5413792.33	Yes
020	53	020-53	48.874304	-117.888674	434837.09	5413863.58	Yes
020	54	020-54	48.874324	-117.884884	435115.01	5413862.59	Yes
020	55	020-55	48.873680	-117.886141	435021.98	5413792.03	Yes
020	56	020-56	48.874426	-117.884777	435123.01	5413873.86	Yes
020	57	020-57	48.873484	-117.885220	435089.28	5413769.49	Yes
020	58	020-58	48.872244	-117.889355	434784.48	5413635.13	Yes
020	59	020-59	48.871596	-117.889136	434799.72	5413562.99	Yes
020	60	020-60	48.873720	-117.886527	434993.73	5413796.78	Yes
020	61	020-61	48.872926	-117.889121	434802.54	5413710.79	Yes
020	62	020-62	48.873549	-117.888737	434831.48	5413779.71	Yes
020	63	020-63	48.872767	-117.887677	434908.19	5413691.86	Yes
020	64	020-64	48.874317	-117.886881	434968.56	5413863.44	Yes
020	65	020-65	48.874494	-117.887499	434923.45	5413883.69	Yes
020	66	020-66	48.874547	-117.886491	434997.44	5413888.70	Yes
020	67	020-67	48.874693	-117.885406	435077.22	5413904.05	Yes
020	68	020-68	48.873429	-117.888334	434860.84	5413766.05	Yes
020	69	020-69	48.873278	-117.889238	434794.36	5413750.05	Yes
020	70	020-70	48.873153	-117.887915	434891.25	5413735.02	Yes
020	71	020-71	48.874112	-117.885167	435093.95	5413839.24	Yes
020	72	020-72	48.874157	-117.887433	434927.85	5413846.23	Yes
020	73	020-73	48.874324	-117.888224	434870.10	5413865.43	Yes
020	74	020-74	48.873977	-117.887664	434910.73	5413826.34	Yes
020	75	020-75	48.873046	-117.886023	435029.80	5413721.45	Yes
020	76	020-76	48.874446	-117.887811	434900.55	5413878.67	Yes
020	77	020-77	48.873744	-117.885190	435091.80	5413798.40	Yes
020	78	020-78	48.874078	-117.888828	434825.48	5413838.54	Yes
020	79	020-79	48.874787	-117.889035	434811.22	5413917.56	Yes
020	80	020-80	48.873348	-117.885323	435081.52	5413754.41	Yes
020	81	020-81	48.874174	-117.888289	434865.18	5413848.80	Yes
020	82	020-82	48.872449	-117.888342	434859.00	5413657.08	Yes
020	83	020-83	48.871808	-117.888340	434858.31	5413585.79	Yes
020	84	020-84	48.872077	-117.887730	434903.38	5413615.24	Yes
020	85	020-85	48.874012	-117.885523	435067.78	5413828.43	Yes
020	86	020-86	48.872015	-117.887398	434927.66	5413608.03	Yes
020	87	020-87	48.873702	-117.889026	434810.49	5413796.97	Yes
020	88	020-88	48.872049	-117.887909	434890.28	5413612.26	Yes
020	89	020-89	48.874297	-117.885576	435064.24	5413860.20	Yes
020	90	020-90	48.872608	-117.887688	434907.21	5413674.25	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
021	1	021-1	48.881593	-117.899237	434072.10	5414682.93	
021	2	021-2	48.879328	-117.907311	433477.15	5414438.14	
021	3	021-3	48.879484	-117.900899	433947.50	5414449.91	
021	4	021-4	48.881358	-117.900820	433955.76	5414658.21	
021	5	021-5	48.879373	-117.903272	433773.34	5414439.71	
021	6	021-6	48.879344	-117.901253	433921.40	5414434.73	
021	7	021-7	48.879633	-117.902575	433824.81	5414467.92	
021	8	021-8	48.879847	-117.902904	433801.00	5414491.98	
021	9	021-9	48.879503	-117.906829	433512.77	5414457.22	
021	10	021-10	48.880884	-117.899329	434064.45	5414604.25	
021	11	021-11	48.879980	-117.902481	433832.13	5414506.50	
021	12	021-12	48.880567	-117.904318	433698.28	5414573.35	
021	13	021-13	48.879297	-117.906804	433514.35	5414434.31	
021	14	021-14	48.881166	-117.901542	433902.58	5414637.46	
021	15	021-15	48.881372	-117.899121	434080.37	5414658.27	
021	16	021-16	48.880219	-117.900498	433977.90	5414531.25	
021	17	021-17	48.879982	-117.905315	433624.40	5414509.13	
021	18	021-18	48.879603	-117.901266	433920.72	5414463.46	
021	19	021-19	48.880353	-117.900182	434001.19	5414545.97	
021	20	021-20	48.882187	-117.898971	434092.44	5414748.75	
021	21	021-21	48.880363	-117.900567	433972.97	5414547.32	
021	22	021-22	48.882031	-117.898625	434117.58	5414731.13	
021	23	021-23	48.879357	-117.905626	433600.79	5414439.90	
021	24	021-24	48.880188	-117.900935	433945.82	5414528.26	
021	25	021-25	48.879648	-117.905603	433602.86	5414472.26	
021	26	021-26	48.879749	-117.904113	433712.18	5414482.21	
021	27	021-27	48.880676	-117.900435	433983.07	5414582.02	
021	28	021-28	48.879451	-117.901705	433888.35	5414447.00	
021	29	021-29	48.881176	-117.899156	434077.53	5414636.51	
021	30	021-30	48.880761	-117.900231	433998.16	5414591.28	
022	1	022-1	48.882614	-117.888377	434869.61	5414787.03	
022	2	022-2	48.884504	-117.888392	434871.02	5414997.18	
022	3	022-3	48.884159	-117.889015	434824.87	5414959.38	
022	4	022-4	48.882990	-117.886675	434994.95	5414827.40	
022	5	022-5	48.884159	-117.889609	434781.36	5414959.89	
022	6	022-6	48.883176	-117.887597	434927.55	5414848.83	
022	7	022-7	48.883748	-117.889450	434792.42	5414914.03	
022	8	022-8	48.882576	-117.890115	434742.15	5414784.33	
022	9	022-9	48.882742	-117.889929	434756.01	5414802.59	
022	10	022-10	48.882359	-117.887701	434918.85	5414758.19	
022	11	022-11	48.883844	-117.887064	434967.52	5414922.65	
022	12	022-12	48.883238	-117.885881	435053.44	5414854.30	
022	13	022-13	48.884823	-117.887083	434967.37	5415031.51	
022	14	022-14	48.883003	-117.887431	434939.52	5414829.54	
022	15	022-15	48.882327	-117.886606	434999.10	5414753.69	
022	16	022-16	48.883297	-117.886917	434977.60	5414861.76	
022	17	022-17	48.884071	-117.887208	434957.22	5414948.09	
022	18	022-18	48.884204	-117.886525	435007.48	5414962.28	
022	19	022-19	48.883902	-117.889989	434753.18	5414931.59	
022	20	022-20	48.883044	-117.889941	434755.54	5414836.21	
022	21	022-21	48.884042	-117.889951	434756.09	5414947.17	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
022	22	022-22	48.883604	-117.887939	434903.02	5414896.71	
022	23	022-23	48.882738	-117.887006	434970.33	5414799.74	
022	24	022-24	48.883224	-117.887239	434953.90	5414853.89	
022	25	022-25	48.883204	-117.887104	434963.74	5414851.57	
022	26	022-26	48.883444	-117.885752	435063.17	5414877.06	
022	27	022-27	48.883814	-117.890470	434717.79	5414922.24	
022	28	022-28	48.883145	-117.885276	435097.66	5414843.43	
022	29	022-29	48.883197	-117.889037	434822.02	5414852.48	
022	30	022-30	48.884547	-117.887149	434962.16	5415000.91	
023	1	023-1	48.880609	-117.866754	436452.36	5414545.90	
023	2	023-2	48.880152	-117.865268	436560.73	5414493.88	
023	3	023-3	48.880271	-117.865592	436537.10	5414507.38	
023	4	023-4	48.881475	-117.864648	436607.83	5414640.38	
023	5	023-5	48.880420	-117.865746	436526.02	5414524.05	
023	6	023-6	48.880340	-117.865682	436530.64	5414515.10	
023	7	023-7	48.880410	-117.864802	436595.26	5414522.21	
023	8	023-8	48.879751	-117.863636	436679.89	5414447.89	
023	9	023-9	48.882443	-117.866686	436459.65	5414749.69	
023	10	023-10	48.881548	-117.867714	436383.16	5414651.07	
023	11	023-11	48.880917	-117.864876	436590.43	5414578.57	
023	12	023-12	48.880901	-117.866132	436498.36	5414577.82	
023	13	023-13	48.879894	-117.867114	436425.05	5414466.69	
023	14	023-14	48.879728	-117.865613	436534.88	5414447.08	
023	15	023-15	48.880521	-117.866073	436502.18	5414535.51	
023	16	023-16	48.879929	-117.863642	436679.69	5414467.69	
023	17	023-17	48.882309	-117.864224	436640.02	5414732.76	
023	18	023-18	48.880420	-117.864940	436585.08	5414523.39	
023	19	023-19	48.882123	-117.865925	436515.07	5414713.46	
023	20	023-20	48.880235	-117.866262	436487.95	5414503.91	
023	21	023-21	48.880817	-117.867053	436430.70	5414569.23	
023	22	023-22	48.879967	-117.866730	436453.29	5414474.57	
023	23	023-23	48.881190	-117.865545	436541.73	5414609.47	
023	24	023-24	48.880304	-117.866145	436496.61	5414511.51	
023	25	023-25	48.880222	-117.863994	436654.21	5414500.56	
023	26	023-26	48.881885	-117.865752	436527.43	5414686.93	
023	27	023-27	48.880841	-117.863817	436667.97	5414569.23	
023	28	023-28	48.881399	-117.867337	436410.63	5414634.17	
023	29	023-29	48.881526	-117.865652	436534.35	5414646.89	
023	30	023-30	48.879826	-117.864459	436619.65	5414456.94	
023	31	023-31	48.880128	-117.867457	436400.21	5414493.06	
023	32	023-32	48.879882	-117.865383	436551.96	5414463.91	
023	33	023-33	48.881276	-117.865238	436564.37	5414618.83	
023	34	023-34	48.881428	-117.866438	436476.57	5414636.70	
023	35	023-35	48.881357	-117.863796	436670.18	5414626.59	
023	36	023-36	48.881674	-117.864252	436637.18	5414662.17	
023	37	023-37	48.880097	-117.864102	436646.14	5414486.76	
023	38	023-38	48.879866	-117.865113	436571.73	5414461.90	
023	39	023-39	48.881032	-117.865021	436579.96	5414591.43	
023	40	023-40	48.880027	-117.866046	436503.56	5414480.62	
023	41	023-41	48.881915	-117.867764	436379.96	5414691.95	
023	42	023-42	48.880417	-117.863918	436660.04	5414522.24	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
023	43	023-43	48.880079	-117.864277	436633.27	5414484.89	
023	44	023-44	48.879647	-117.866053	436502.54	5414438.42	
023	45	023-45	48.881789	-117.865471	436547.94	5414675.98	
023	46	023-46	48.881523	-117.865333	436557.71	5414646.27	
023	47	023-47	48.881342	-117.866358	436482.32	5414627.11	
023	48	023-48	48.881495	-117.867393	436406.60	5414644.90	
023	49	023-49	48.880009	-117.867154	436422.25	5414479.60	
023	50	023-50	48.880908	-117.867392	436405.98	5414579.67	
023	51	023-51	48.882183	-117.863800	436670.91	5414718.41	
023	52	023-52	48.882385	-117.865622	436537.59	5414742.36	
023	53	023-53	48.881952	-117.867251	436417.64	5414695.62	
023	54	023-54	48.881842	-117.867181	436422.62	5414683.29	
023	55	023-55	48.881152	-117.865701	436530.27	5414605.33	
023	56	023-56	48.882058	-117.867801	436377.45	5414707.80	
023	57	023-57	48.881537	-117.864512	436617.91	5414647.18	
023	58	023-58	48.881927	-117.864831	436595.00	5414690.85	
023	59	023-59	48.879723	-117.867292	436411.78	5414447.83	
023	60	023-60	48.880571	-117.863824	436667.13	5414539.19	
023	61	023-61	48.880754	-117.865585	436538.27	5414561.07	
023	62	023-62	48.880237	-117.864461	436620.00	5414502.63	
023	63	023-63	48.882362	-117.866594	436466.31	5414740.65	
023	64	023-64	48.881835	-117.863974	436657.70	5414679.89	
023	65	023-65	48.879840	-117.865861	436516.87	5414459.64	
023	66	023-66	48.880078	-117.866232	436489.99	5414486.41	
023	67	023-67	48.881719	-117.865198	436567.88	5414668.04	
023	68	023-68	48.880293	-117.865849	436518.28	5414510.01	
023	69	023-69	48.881116	-117.863500	436691.55	5414599.51	
023	70	023-70	48.882193	-117.867196	436422.00	5414722.40	
023	71	023-71	48.881984	-117.867586	436393.10	5414699.47	
023	72	023-72	48.879785	-117.866179	436493.46	5414453.84	
023	73	023-73	48.880722	-117.867534	436395.31	5414559.14	
023	74	023-74	48.880634	-117.866994	436434.76	5414548.92	
023	75	023-75	48.880562	-117.865058	436576.67	5414539.30	
023	76	023-76	48.881071	-117.866338	436483.42	5414596.89	
023	77	023-77	48.881163	-117.866254	436489.75	5414607.07	
023	78	023-78	48.881821	-117.864237	436638.40	5414678.58	
023	79	023-79	48.881286	-117.863597	436684.64	5414618.52	
023	80	023-80	48.880973	-117.864242	436637.02	5414584.24	
023	81	023-81	48.881735	-117.864860	436592.67	5414669.44	
023	82	023-82	48.882233	-117.865079	436577.20	5414724.99	
023	83	023-83	48.879706	-117.866619	436461.09	5414445.40	
023	84	023-84	48.880367	-117.867706	436382.26	5414519.77	
023	85	023-85	48.880740	-117.866801	436449.08	5414560.55	
023	86	023-86	48.881153	-117.867497	436398.60	5414606.95	
023	87	023-87	48.882284	-117.864000	436656.38	5414729.79	
023	88	023-88	48.880517	-117.866812	436447.99	5414535.72	
023	89	023-89	48.881583	-117.866685	436458.67	5414654.14	
023	90	023-90	48.881535	-117.865976	436510.58	5414648.23	
024	1	024-1	48.871698	-117.854868	437312.67	5413545.44	
024	2	024-2	48.871687	-117.853538	437410.17	5413543.16	
024	3	024-3	48.871704	-117.851682	437546.33	5413543.57	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
024	4	024-4	48.871952	-117.852448	437490.41	5413571.69	
024	5	024-5	48.871535	-117.857304	437133.83	5413529.41	
024	6	024-6	48.871198	-117.852736	437468.40	5413488.12	
024	7	024-7	48.871256	-117.857163	437143.81	5413498.29	
024	8	024-8	48.872412	-117.850875	437606.37	5413621.55	
024	9	024-9	48.871091	-117.858014	437081.20	5413480.66	
024	10	024-10	48.872218	-117.854776	437320.04	5413603.20	
024	11	024-11	48.871261	-117.856616	437183.94	5413498.37	
024	12	024-12	48.871669	-117.852856	437460.19	5413540.55	
024	13	024-13	48.873129	-117.853102	437443.94	5413703.08	
024	14	024-14	48.872186	-117.854623	437331.23	5413599.58	
024	15	024-15	48.871182	-117.857438	437123.55	5413490.23	
024	16	024-16	48.871645	-117.852604	437478.59	5413537.69	
024	17	024-17	48.873088	-117.850794	437613.15	5413696.66	
024	18	024-18	48.871822	-117.851740	437542.22	5413556.68	
024	19	024-19	48.872594	-117.854597	437333.63	5413644.84	
024	20	024-20	48.871816	-117.855198	437288.61	5413558.86	
024	21	024-21	48.872582	-117.851653	437549.49	5413641.12	
024	22	024-22	48.871808	-117.852777	437466.11	5413556.05	
024	23	024-23	48.873395	-117.851188	437584.65	5413731.08	
024	24	024-24	48.871782	-117.855787	437245.41	5413555.60	
024	25	024-25	48.871101	-117.853045	437445.57	5413477.57	
024	26	024-26	48.871382	-117.851469	437561.48	5413507.60	
024	27	024-27	48.871785	-117.851601	437552.33	5413552.50	
024	28	024-28	48.873591	-117.851305	437576.32	5413752.97	
024	29	024-29	48.871236	-117.851697	437544.63	5413491.52	
024	30	024-30	48.871857	-117.854146	437365.83	5413562.54	
025	1	025-1	48.869413	-117.799692	441356.03	5413247.46	
025	2	025-2	48.870258	-117.801634	441214.60	5413342.85	
025	3	025-3	48.870122	-117.800572	441292.31	5413326.96	
025	4	025-4	48.870390	-117.798653	441433.32	5413355.33	
025	5	025-5	48.871451	-117.801074	441257.05	5413475.11	
025	6	025-6	48.869548	-117.799428	441375.51	5413262.29	
025	7	025-7	48.870267	-117.801021	441259.53	5413343.49	
025	8	025-8	48.869682	-117.798386	441452.08	5413276.32	
025	9	025-9	48.871100	-117.798976	441410.44	5413434.46	
025	10	025-10	48.870804	-117.801642	441214.63	5413403.59	
025	11	025-11	48.870900	-117.801103	441254.30	5413413.88	
025	12	025-12	48.868956	-117.799632	441359.86	5413196.58	
025	13	025-13	48.868998	-117.801673	441210.23	5413202.92	
025	14	025-14	48.870353	-117.801368	441234.19	5413353.28	
025	15	025-15	48.869412	-117.798165	441468.00	5413246.19	
025	16	025-16	48.869890	-117.799045	441403.97	5413299.95	
025	17	025-17	48.869817	-117.799676	441357.64	5413292.35	
025	18	025-18	48.870067	-117.800945	441264.91	5413321.17	
025	19	025-19	48.869935	-117.799637	441360.68	5413305.46	
025	20	025-20	48.870139	-117.801349	441235.32	5413329.47	
025	21	025-21	48.870711	-117.799411	441378.12	5413391.58	
025	22	025-22	48.870943	-117.800125	441326.03	5413417.87	
025	23	025-23	48.869998	-117.801905	441194.41	5413314.23	
025	24	025-24	48.870380	-117.801123	441252.23	5413356.07	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
025	25	025-25	48.870606	-117.800018	441333.48	5413380.30	
025	26	025-26	48.869775	-117.800843	441272.01	5413288.59	
025	27	025-27	48.869123	-117.800728	441279.72	5413216.04	
025	28	025-28	48.869671	-117.800122	441324.78	5413276.54	
025	29	025-29	48.871172	-117.802239	441171.25	5413445.01	
025	30	025-30	48.870162	-117.802098	441180.42	5413332.56	
026	1	026-1	48.867185	-117.772070	443379.08	5412978.84	
026	2	026-2	48.867719	-117.771706	443406.37	5413037.95	
026	3	026-3	48.869475	-117.771177	443447.18	5413232.80	
026	4	026-4	48.867371	-117.769394	443575.54	5412997.53	
026	5	026-5	48.868437	-117.772235	443368.41	5413118.20	
026	6	026-6	48.867751	-117.769843	443543.03	5413040.14	
026	7	026-7	48.867079	-117.770610	443486.07	5412966.02	
026	8	026-8	48.867930	-117.770279	443511.29	5413060.31	
026	9	026-9	48.869183	-117.769411	443576.31	5413198.98	
026	10	026-10	48.867557	-117.771245	443439.97	5413019.58	
026	11	026-11	48.868442	-117.771633	443412.54	5413118.25	
026	12	026-12	48.868314	-117.771361	443432.33	5413103.83	
026	13	026-13	48.867632	-117.768934	443609.55	5413026.24	
026	14	026-14	48.868589	-117.769754	443550.50	5413133.20	
026	15	026-15	48.866921	-117.769550	443563.59	5412947.64	
026	16	026-16	48.868267	-117.770520	443493.99	5413097.99	
026	17	026-17	48.867548	-117.772259	443365.66	5413019.33	
026	18	026-18	48.868639	-117.771984	443387.02	5413140.45	
026	19	026-19	48.867966	-117.771913	443391.49	5413065.53	
026	20	026-20	48.867411	-117.769548	443564.32	5413002.14	
026	21	026-21	48.867475	-117.770778	443474.18	5413010.19	
026	22	026-22	48.867828	-117.771903	443392.07	5413050.22	
026	23	026-23	48.868976	-117.772163	443374.26	5413178.03	
026	24	026-24	48.867255	-117.769272	443584.36	5412984.56	
026	25	026-25	48.868428	-117.768614	443633.92	5413114.48	
026	26	026-26	48.868348	-117.771894	443393.32	5413108.05	
026	27	026-27	48.869481	-117.772001	443386.71	5413234.08	
026	28	026-28	48.867983	-117.770672	443482.53	5413066.60	
026	29	026-29	48.867440	-117.768314	443654.83	5413004.44	
026	30	026-30	48.869230	-117.771919	443392.49	5413206.12	
027	1	027-1	48.886440	-117.819361	439933.98	5415155.53	
027	2	027-2	48.885871	-117.818727	439979.82	5415091.84	
027	3	027-3	48.888186	-117.818619	439990.48	5415349.10	
027	4	027-4	48.885866	-117.817677	440056.76	5415090.49	
027	5	027-5	48.887370	-117.820092	439881.58	5415259.49	
027	6	027-6	48.885990	-117.818630	439987.09	5415104.95	
027	7	027-7	48.888351	-117.816376	440155.09	5415365.61	
027	8	027-8	48.887019	-117.819503	439924.28	5415220.00	
027	9	027-9	48.886193	-117.817812	440047.25	5415126.91	
027	10	027-10	48.887234	-117.817667	440059.15	5415242.53	
027	11	027-11	48.887115	-117.819103	439953.74	5415230.36	
027	12	027-12	48.888061	-117.819333	439937.98	5415335.77	
027	13	027-13	48.887832	-117.819594	439918.58	5415310.45	
027	14	027-14	48.887982	-117.819143	439951.82	5415326.78	
027	15	027-15	48.886954	-117.820061	439883.33	5415213.22	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
027	16	027-16	48.886671	-117.818383	440006.00	5415180.49	
027	17	027-17	48.887112	-117.820187	439874.30	5415230.94	
027	18	027-18	48.887110	-117.819942	439892.25	5415230.54	
027	19	027-19	48.888237	-117.818501	439999.23	5415354.60	
027	20	027-20	48.888287	-117.817604	440064.99	5415359.52	
027	21	027-21	48.887879	-117.819823	439901.84	5415315.90	
027	22	027-22	48.887764	-117.818933	439967.00	5415302.36	
027	23	027-23	48.886036	-117.817429	440075.15	5415109.08	
027	24	027-24	48.887843	-117.820310	439866.16	5415312.33	
027	25	027-25	48.888254	-117.820076	439883.78	5415357.81	
027	26	027-26	48.887326	-117.818108	440026.96	5415253.08	
027	27	027-27	48.887034	-117.817019	440106.39	5415219.78	
027	28	027-28	48.887150	-117.816547	440141.18	5415232.24	
027	29	027-29	48.886226	-117.818855	439970.85	5415131.37	
027	30	027-30	48.886652	-117.820014	439886.39	5415179.64	
028	1	028-1	48.884699	-117.805150	440973.77	5414950.95	
028	2	028-2	48.884861	-117.800788	441293.69	5414965.54	
028	3	028-3	48.885195	-117.803359	441105.60	5415004.68	
028	4	028-4	48.883024	-117.803194	441115.19	5414763.25	
028	5	028-5	48.885207	-117.804215	441042.86	5415006.69	
028	6	028-6	48.885028	-117.802992	441132.35	5414985.83	
028	7	028-7	48.885294	-117.803945	441062.80	5415016.10	
028	8	028-8	48.883332	-117.804923	440988.76	5414798.76	
028	9	028-9	48.885418	-117.802849	441143.29	5415029.07	
028	10	028-10	48.884804	-117.801317	441254.84	5414959.61	
028	11	028-11	48.883911	-117.804882	440992.44	5414863.15	
028	12	028-12	48.885940	-117.802504	441169.15	5415086.84	
028	13	028-13	48.885333	-117.800794	441293.82	5415018.02	
028	14	028-14	48.886070	-117.801903	441213.37	5415100.79	
028	15	028-15	48.885056	-117.804156	441047.02	5414989.82	
028	16	028-16	48.884302	-117.802043	441201.07	5414904.36	
028	17	028-17	48.883265	-117.802292	441181.60	5414789.30	
028	18	028-18	48.883663	-117.802655	441155.40	5414833.78	
028	19	028-19	48.884199	-117.804600	441013.44	5414894.90	
028	20	028-20	48.883580	-117.804317	441033.50	5414825.90	
028	21	028-21	48.884497	-117.801694	441226.84	5414925.74	
028	22	028-22	48.884465	-117.803007	441130.57	5414923.27	
028	23	028-23	48.883917	-117.801750	441222.06	5414861.34	
028	24	028-24	48.885773	-117.801541	441239.61	5415067.48	
028	25	028-25	48.883843	-117.802512	441166.10	5414853.76	
028	26	028-26	48.885470	-117.804733	441005.25	5415036.30	
028	27	028-27	48.885857	-117.804235	441042.21	5415078.94	
028	28	028-28	48.883400	-117.802088	441196.70	5414804.17	
028	29	028-29	48.885180	-117.802905	441138.89	5415002.58	
028	30	028-30	48.884764	-117.802896	441139.04	5414956.34	
029	1	029-1	48.885509	-117.738354	445871.43	5414991.25	
029	2	029-2	48.885205	-117.738235	445879.83	5414957.43	
029	3	029-3	48.885576	-117.741463	445643.59	5415000.97	
029	4	029-4	48.884294	-117.740630	445703.27	5414857.83	
029	5	029-5	48.885831	-117.741367	445650.91	5415029.17	
029	6	029-6	48.884895	-117.737669	445921.01	5414922.56	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
029	7	029-7	48.884328	-117.740413	445719.24	5414861.43	
029	8	029-8	48.885612	-117.740246	445732.89	5415004.01	
029	9	029-9	48.884503	-117.741195	445662.07	5414881.41	
029	10	029-10	48.884199	-117.739619	445777.32	5414846.52	
029	11	029-11	48.884970	-117.739652	445775.70	5414932.28	
029	12	029-12	48.883212	-117.738911	445828.10	5414736.34	
029	13	029-13	48.885149	-117.741452	445643.92	5414953.41	
029	14	029-14	48.884593	-117.738017	445895.16	5414889.21	
029	15	029-15	48.885135	-117.738877	445832.72	5414950.09	
029	16	029-16	48.883307	-117.740261	445729.26	5414747.84	
029	17	029-17	48.885364	-117.739982	445751.93	5414976.32	
029	18	029-18	48.885959	-117.740993	445678.44	5415043.14	
029	19	029-19	48.884091	-117.740001	445749.21	5414834.78	
029	20	029-20	48.883232	-117.737735	445914.34	5414737.73	
029	21	029-21	48.884335	-117.737729	445916.02	5414860.28	
029	22	029-22	48.885291	-117.739209	445808.57	5414967.67	
029	23	029-23	48.884952	-117.740232	445733.14	5414930.62	
029	24	029-24	48.884255	-117.741260	445657.08	5414853.93	
029	25	029-25	48.885955	-117.740387	445722.90	5415042.29	
029	26	029-26	48.883478	-117.738119	445886.48	5414765.35	
029	27	029-27	48.883515	-117.739808	445762.68	5414770.61	
029	28	029-28	48.884100	-117.741628	445629.89	5414836.92	
029	29	029-29	48.883125	-117.741398	445645.69	5414728.41	
029	30	029-30	48.885137	-117.738547	445856.89	5414950.07	
029	31	029-31	48.884967	-117.738748	445841.98	5414931.27	
029	32	029-32	48.884644	-117.741646	445629.15	5414897.48	
029	33	029-33	48.883358	-117.737604	445924.15	5414751.61	
029	34	029-34	48.885942	-117.741236	445660.63	5415041.46	
029	35	029-35	48.883686	-117.740167	445736.57	5414789.85	
029	36	029-36	48.884799	-117.741458	445643.15	5414914.51	
029	37	029-37	48.884135	-117.740455	445715.90	5414840.01	
029	38	029-38	48.884199	-117.737334	445944.85	5414844.87	
029	39	029-39	48.884780	-117.737509	445932.63	5414909.62	
029	40	029-40	48.885534	-117.740556	445710.08	5414995.55	
029	41	029-41	48.883329	-117.739983	445749.68	5414750.08	
029	42	029-42	48.884239	-117.740997	445676.36	5414851.95	
029	43	029-43	48.885602	-117.737886	445905.83	5415001.28	
029	44	029-44	48.886071	-117.740661	445702.93	5415055.34	
029	45	029-45	48.884547	-117.739841	445761.43	5414885.36	
029	46	029-46	48.886059	-117.740845	445689.45	5415054.18	
029	47	029-47	48.883558	-117.737436	445936.68	5414773.76	
029	48	029-48	48.885431	-117.737525	445932.16	5414981.97	
029	49	029-49	48.884041	-117.737827	445908.52	5414827.70	
029	50	029-50	48.884822	-117.739055	445819.29	5414915.38	
029	51	029-51	48.883397	-117.738832	445834.14	5414756.77	
029	52	029-52	48.884430	-117.740082	445743.59	5414872.55	
029	53	029-53	48.883937	-117.740622	445703.49	5414818.17	
029	54	029-54	48.884329	-117.740139	445739.33	5414861.39	
029	55	029-55	48.883962	-117.740303	445726.87	5414820.70	
029	56	029-56	48.884605	-117.739099	445815.83	5414891.31	
029	57	029-57	48.883861	-117.741228	445659.00	5414810.14	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
029	58	029-58	48.883268	-117.739777	445764.70	5414743.10	
029	59	029-59	48.884848	-117.738057	445892.50	5414917.60	
029	60	029-60	48.886082	-117.741638	445631.30	5415057.34	
029	61	029-61	48.883372	-117.738086	445888.79	5414753.57	
029	62	029-62	48.883674	-117.738950	445825.78	5414787.72	
029	63	029-63	48.885623	-117.741227	445660.93	5415005.95	
029	64	029-64	48.885253	-117.737769	445914.05	5414962.36	
029	65	029-65	48.884302	-117.738832	445835.11	5414857.47	
029	66	029-66	48.883720	-117.738092	445888.74	5414792.17	
029	67	029-67	48.884245	-117.741474	445641.35	5414852.96	
029	68	029-68	48.883666	-117.740764	445692.76	5414788.11	
029	69	029-69	48.886171	-117.739888	445759.72	5415065.96	
029	70	029-70	48.883448	-117.741558	445634.33	5414764.42	
029	71	029-71	48.883248	-117.740879	445683.91	5414741.74	
029	72	029-72	48.884163	-117.737550	445928.96	5414841.05	
029	73	029-73	48.885167	-117.739948	445754.22	5414954.34	
029	74	029-74	48.884349	-117.739844	445760.97	5414863.38	
029	75	029-75	48.883499	-117.740313	445725.70	5414769.18	
029	76	029-76	48.884095	-117.740147	445738.48	5414835.33	
029	77	029-77	48.883711	-117.740597	445705.06	5414792.99	
029	78	029-78	48.885372	-117.739591	445780.60	5414976.88	
029	79	029-79	48.883285	-117.737865	445904.87	5414743.65	
029	80	029-80	48.884326	-117.737430	445937.92	5414859.10	
029	81	029-81	48.883791	-117.741477	445640.68	5414802.54	
029	82	029-82	48.884199	-117.739758	445767.13	5414846.59	
029	83	029-83	48.883147	-117.738120	445886.04	5414728.51	
029	84	029-84	48.884474	-117.738463	445862.38	5414876.32	
029	85	029-85	48.886031	-117.739272	445804.73	5415049.95	
029	86	029-86	48.884307	-117.741132	445666.47	5414859.57	
029	87	029-87	48.886077	-117.739661	445776.26	5415055.28	
029	88	029-88	48.883652	-117.741544	445635.56	5414787.10	
029	89	029-89	48.884635	-117.740690	445699.28	5414895.79	
029	90	029-90	48.883113	-117.741183	445661.50	5414726.87	
030	1	030-1	48.887526	-117.728442	446600.21	5415208.43	
030	2	030-2	48.886647	-117.728667	446582.83	5415110.95	
030	3	030-3	48.886846	-117.727645	446657.91	5415132.30	
030	4	030-4	48.887804	-117.731836	446351.76	5415241.73	
030	5	030-5	48.887788	-117.728559	446591.95	5415237.66	
030	6	030-6	48.888042	-117.730956	446416.47	5415267.60	
030	7	030-7	48.887586	-117.729695	446508.45	5415215.99	
030	8	030-8	48.887172	-117.728315	446609.14	5415168.99	
030	9	030-9	48.886941	-117.732899	446272.86	5415146.54	
030	10	030-10	48.887057	-117.731024	446410.45	5415158.17	
030	11	030-11	48.888158	-117.729396	446530.95	5415279.43	
030	12	030-12	48.887283	-117.727875	446641.52	5415181.00	
030	13	030-13	48.888010	-117.732774	446283.18	5415265.26	
030	14	030-14	48.886771	-117.728241	446614.14	5415124.43	
030	15	030-15	48.887621	-117.730833	446425.05	5415220.70	
030	16	030-16	48.888571	-117.733023	446265.55	5415327.80	
030	17	030-17	48.888203	-117.730940	446417.81	5415285.46	
030	18	030-18	48.887462	-117.730744	446431.45	5415202.91	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
030	19	030-19	48.888565	-117.730894	446421.60	5415325.67	
030	20	030-20	48.888702	-117.730831	446426.33	5415340.86	
030	21	030-21	48.888880	-117.732259	446321.91	5415361.67	
030	22	030-22	48.888188	-117.729136	446550.05	5415282.52	
030	23	030-23	48.886275	-117.732604	446293.81	5415072.30	
030	24	030-24	48.888538	-117.730099	446479.86	5415322.15	
030	25	030-25	48.886805	-117.732207	446323.45	5415130.95	
030	26	030-26	48.888254	-117.731885	446348.65	5415291.82	
030	27	030-27	48.888147	-117.729832	446499.01	5415278.51	
030	28	030-28	48.886442	-117.729955	446488.17	5415088.98	
030	29	030-29	48.886989	-117.728726	446578.87	5415148.95	
030	30	030-30	48.887439	-117.728127	446623.22	5415198.57	
031	1	031-1	48.880260	-117.716292	447483.28	5414392.30	
031	2	031-2	48.878945	-117.717802	447371.25	5414247.21	
031	3	031-3	48.877990	-117.717438	447396.93	5414140.76	
031	4	031-4	48.878445	-117.718207	447341.03	5414191.91	
031	5	031-5	48.879046	-117.719706	447231.76	5414259.76	
031	6	031-6	48.879688	-117.719227	447267.52	5414330.72	
031	7	031-7	48.878182	-117.718607	447311.39	5414162.91	
031	8	031-8	48.879719	-117.716713	447451.86	5414332.43	
031	9	031-9	48.879938	-117.718602	447313.62	5414358.11	
031	10	031-10	48.879585	-117.717559	447389.72	5414318.15	
031	11	031-11	48.877955	-117.719014	447281.31	5414137.93	
031	12	031-12	48.878614	-117.715478	447541.24	5414208.75	
031	13	031-13	48.877992	-117.716546	447462.32	5414140.34	
031	14	031-14	48.880287	-117.717823	447371.09	5414396.35	
031	15	031-15	48.880544	-117.717277	447411.40	5414424.57	
031	16	031-16	48.878229	-117.715238	447558.45	5414165.82	
031	17	031-17	48.879127	-117.718501	447320.12	5414267.93	
031	18	031-18	48.879675	-117.718389	447328.92	5414328.70	
031	19	031-19	48.877929	-117.715455	447542.25	5414132.59	
031	20	031-20	48.878185	-117.718080	447350.05	5414162.84	
031	21	031-21	48.879619	-117.716501	447467.32	5414321.20	
031	22	031-22	48.880445	-117.716471	447470.34	5414412.96	
031	23	031-23	48.878392	-117.717414	447399.12	5414185.43	
031	24	031-24	48.880615	-117.717541	447392.12	5414432.61	
031	25	031-25	48.880074	-117.719020	447283.11	5414373.48	
031	26	031-26	48.880063	-117.718379	447330.11	5414371.89	
031	27	031-27	48.878377	-117.719819	447222.72	5414185.41	
031	28	031-28	48.878680	-117.716520	447464.96	5414216.77	
031	29	031-29	48.879523	-117.718112	447349.08	5414311.59	
031	30	031-30	48.880279	-117.715704	447526.42	5414394.02	
032	1	032-1	48.879757	-117.704617	448338.78	5414328.41	Yes
032	2	032-2	48.879665	-117.704689	448333.40	5414318.21	Yes
032	3	032-3	48.879781	-117.706613	448192.42	5414332.36	Yes
032	4	032-4	48.880217	-117.704250	448366.12	5414379.29	Yes
032	5	032-5	48.879552	-117.706375	448209.69	5414306.83	Yes
032	6	032-6	48.878320	-117.706146	448225.16	5414169.71	Yes
032	7	032-7	48.880097	-117.706548	448197.53	5414367.52	Yes
032	8	032-8	48.878210	-117.703137	448445.65	5414155.44	Yes
032	9	032-9	48.878607	-117.702909	448462.83	5414199.42	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
032	10	032-10	48.878993	-117.704877	448318.88	5414243.61	Yes
032	11	032-11	48.879982	-117.706249	448219.36	5414354.50	Yes
032	12	032-12	48.878805	-117.702981	448457.73	5414221.47	Yes
032	13	032-13	48.878998	-117.706734	448182.74	5414245.49	Yes
032	14	032-14	48.879678	-117.705188	448296.81	5414320.02	Yes
032	15	032-15	48.878117	-117.705386	448280.66	5414146.59	Yes
032	16	032-16	48.878252	-117.705797	448250.71	5414161.86	Yes
032	17	032-17	48.877852	-117.705700	448257.36	5414117.31	Yes
032	18	032-18	48.879114	-117.704764	448327.29	5414256.97	Yes
032	19	032-19	48.880487	-117.705651	448263.67	5414410.22	Yes
032	20	032-20	48.879138	-117.702919	448462.60	5414258.40	Yes
032	21	032-21	48.878962	-117.703231	448439.55	5414239.09	Yes
032	22	032-22	48.879917	-117.705631	448264.59	5414346.86	Yes
032	23	032-23	48.879419	-117.705448	448277.47	5414291.36	Yes
032	24	032-24	48.879833	-117.703512	448419.84	5414336.08	Yes
032	25	032-25	48.878591	-117.704706	448331.04	5414198.87	Yes
032	26	032-26	48.878118	-117.703879	448391.16	5414145.65	Yes
032	27	032-27	48.879822	-117.703793	448399.23	5414335.07	Yes
032	28	032-28	48.879432	-117.704979	448311.90	5414292.49	Yes
032	29	032-29	48.880398	-117.705769	448254.98	5414400.38	Yes
032	30	032-30	48.878427	-117.704399	448353.37	5414180.39	Yes
032	31	032-31	48.879289	-117.702922	448462.53	5414275.19	Yes
032	32	032-32	48.878243	-117.703786	448398.14	5414159.47	Yes
032	33	032-33	48.878677	-117.705708	448257.67	5414209.05	Yes
032	34	032-34	48.878544	-117.704453	448349.56	5414193.40	Yes
032	35	032-35	48.878458	-117.706517	448198.10	5414185.23	Yes
032	36	032-36	48.879882	-117.706750	448182.52	5414343.79	Yes
032	37	032-37	48.880687	-117.703272	448438.32	5414430.83	Yes
032	38	032-38	48.879841	-117.704282	448363.41	5414337.47	Yes
032	39	032-39	48.879400	-117.704624	448337.90	5414288.66	Yes
032	40	032-40	48.878765	-117.704183	448369.58	5414217.81	Yes
032	41	032-41	48.879747	-117.703430	448425.77	5414326.50	Yes
032	42	032-42	48.879751	-117.705485	448275.13	5414328.29	Yes
032	43	032-43	48.879166	-117.706653	448188.85	5414264.10	Yes
032	44	032-44	48.878053	-117.702859	448465.91	5414137.78	Yes
032	45	032-45	48.878377	-117.703666	448407.08	5414174.34	Yes
032	46	032-46	48.879879	-117.705413	448280.56	5414342.52	Yes
032	47	032-47	48.879816	-117.705657	448262.54	5414335.62	Yes
032	48	032-48	48.879725	-117.706057	448233.16	5414325.80	Yes
032	49	032-49	48.878074	-117.706779	448178.52	5414142.74	Yes
032	50	032-50	48.877871	-117.704628	448336.03	5414118.73	Yes
032	51	032-51	48.878656	-117.702636	448482.84	5414204.64	Yes
032	52	032-52	48.879286	-117.703154	448445.53	5414275.03	Yes
032	53	032-53	48.879399	-117.702850	448467.96	5414287.45	Yes
032	54	032-54	48.880434	-117.704768	448328.37	5414403.74	Yes
032	55	032-55	48.878737	-117.704503	448346.04	5414214.98	Yes
032	56	032-56	48.880285	-117.705731	448257.62	5414387.86	Yes
032	57	032-57	48.879021	-117.703739	448402.41	5414246.03	Yes
032	58	032-58	48.878862	-117.704725	448329.90	5414229.02	Yes
032	59	032-59	48.880204	-117.705993	448238.33	5414378.96	Yes
032	60	032-60	48.880302	-117.703490	448421.92	5414388.17	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
032	61	032-61	48.880372	-117.702496	448494.90	5414395.29	Yes
032	62	032-62	48.878366	-117.704961	448312.07	5414174.00	Yes
032	63	032-63	48.880630	-117.702735	448477.65	5414424.12	Yes
032	64	032-64	48.880695	-117.705915	448244.60	5414433.56	Yes
032	65	032-65	48.878159	-117.704991	448309.70	5414151.02	Yes
032	66	032-66	48.880475	-117.703464	448424.02	5414407.43	Yes
032	67	032-67	48.878054	-117.705806	448249.83	5414139.94	Yes
032	68	032-68	48.880456	-117.704538	448345.27	5414406.01	Yes
032	69	032-69	48.879314	-117.702621	448484.65	5414277.81	Yes
032	70	032-70	48.879521	-117.705685	448260.24	5414302.91	Yes
032	71	032-71	48.879712	-117.702636	448483.96	5414322.09	Yes
032	72	032-72	48.879681	-117.704499	448347.33	5414319.91	Yes
032	73	032-73	48.878969	-117.705701	448258.46	5414241.53	Yes
032	74	032-74	48.879644	-117.705760	448254.82	5414316.65	Yes
032	75	032-75	48.879618	-117.702622	448484.90	5414311.59	Yes
032	76	032-76	48.879025	-117.702960	448459.51	5414245.92	Yes
032	77	032-77	48.879080	-117.704542	448343.58	5414253.05	Yes
032	78	032-78	48.879714	-117.702803	448471.71	5414322.36	Yes
032	79	032-79	48.880074	-117.705786	448253.36	5414364.41	Yes
032	80	032-80	48.878109	-117.704288	448361.16	5414144.98	Yes
032	81	032-81	48.878763	-117.704766	448326.79	5414217.95	Yes
032	82	032-82	48.878461	-117.702923	448461.64	5414183.16	Yes
032	83	032-83	48.878894	-117.705606	448265.36	5414233.10	Yes
032	84	032-84	48.880713	-117.702787	448473.92	5414433.41	Yes
032	85	032-85	48.879554	-117.704783	448326.35	5414305.99	Yes
032	86	032-86	48.879486	-117.706611	448192.32	5414299.61	Yes
032	87	032-87	48.880160	-117.703582	448415.08	5414372.50	Yes
032	88	032-88	48.879381	-117.703115	448448.52	5414285.57	Yes
032	89	032-89	48.878630	-117.706635	448189.62	5414204.53	Yes
032	90	032-90	48.877878	-117.704416	448351.53	5414119.36	Yes
033	1	033-1	48.883305	-117.687678	449584.28	5414711.37	
033	2	033-2	48.881633	-117.687031	449630.01	5414525.13	
033	3	033-3	48.881880	-117.687066	449627.68	5414552.66	
033	4	033-4	48.881552	-117.688879	449494.44	5414517.34	
033	5	033-5	48.883182	-117.687244	449615.96	5414697.49	
033	6	033-6	48.881448	-117.687714	449579.75	5414505.06	
033	7	033-7	48.880936	-117.686542	449665.19	5414447.36	
033	8	033-8	48.883057	-117.687149	449622.77	5414683.48	
033	9	033-9	48.882430	-117.686135	449696.53	5414613.14	
033	10	033-10	48.883288	-117.685949	449710.97	5414708.37	
033	11	033-11	48.880896	-117.688401	449528.82	5414444.06	
033	12	033-12	48.883509	-117.686070	449702.33	5414732.99	
033	13	033-13	48.883484	-117.686881	449642.88	5414730.76	
033	14	033-14	48.881338	-117.686846	449643.29	5414492.16	
033	15	033-15	48.881125	-117.685435	449746.54	5414467.63	
033	16	033-16	48.881351	-117.689110	449477.30	5414495.20	
033	17	033-17	48.881934	-117.689180	449472.74	5414560.00	
033	18	033-18	48.882777	-117.685518	449742.12	5414651.31	
033	19	033-19	48.881250	-117.686433	449673.47	5414482.18	
033	20	033-20	48.882218	-117.686060	449701.81	5414589.57	
033	21	033-21	48.880891	-117.686009	449704.19	5414441.94	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
033	22	033-22	48.882651	-117.688442	449527.57	5414639.26	
033	23	033-23	48.882884	-117.687235	449616.34	5414664.31	
033	24	033-24	48.881325	-117.688577	449516.39	5414491.93	
033	25	033-25	48.883307	-117.688839	449499.18	5414712.40	
033	26	033-26	48.881858	-117.685392	449750.38	5414549.06	
033	27	033-27	48.881757	-117.689417	449455.20	5414540.49	
033	28	033-28	48.882161	-117.688834	449498.33	5414584.99	
033	29	033-29	48.883367	-117.685290	449759.37	5414716.79	
033	30	033-30	48.882184	-117.688418	449528.85	5414587.26	
034	1	034-1	48.869993	-117.682227	449970.61	5413228.00	
034	2	034-2	48.870002	-117.681518	450022.60	5413228.55	
034	3	034-3	48.869685	-117.681407	450030.47	5413193.27	
034	4	034-4	48.870054	-117.682628	449941.26	5413235.10	
034	5	034-5	48.870601	-117.680581	450091.90	5413294.58	
034	6	034-6	48.872128	-117.683371	449888.88	5413466.14	
034	7	034-7	48.869565	-117.680948	450063.96	5413179.58	
034	8	034-8	48.871113	-117.684027	449839.76	5413353.72	
034	9	034-9	48.870965	-117.683099	449907.65	5413336.62	
034	10	034-10	48.871024	-117.681488	450025.79	5413342.12	
034	11	034-11	48.870307	-117.682570	449945.80	5413263.20	
034	12	034-12	48.870157	-117.681975	449989.26	5413246.12	
034	13	034-13	48.869920	-117.681966	449989.68	5413219.78	
034	14	034-14	48.870649	-117.683660	449866.21	5413301.88	
034	15	034-15	48.871123	-117.681117	450053.12	5413352.97	
034	16	034-16	48.870377	-117.680836	450073.02	5413269.79	
034	17	034-17	48.871260	-117.682050	449984.86	5413368.77	
034	18	034-18	48.869839	-117.683435	449881.88	5413211.76	
034	19	034-19	48.872088	-117.684445	449810.07	5413462.39	
034	20	034-20	48.871208	-117.683103	449907.57	5413363.63	
034	21	034-21	48.871541	-117.684791	449784.17	5413401.83	
034	22	034-22	48.870730	-117.684843	449779.50	5413311.73	
034	23	034-23	48.871847	-117.680725	450082.57	5413433.13	
034	24	034-24	48.871756	-117.681401	450032.97	5413423.51	
034	25	034-25	48.871003	-117.680605	450090.55	5413339.26	
034	26	034-26	48.871367	-117.683095	449908.33	5413381.29	
034	27	034-27	48.870926	-117.681873	449997.51	5413331.55	
034	28	034-28	48.871368	-117.680863	450072.03	5413379.96	
034	29	034-29	48.870461	-117.683074	449908.97	5413280.64	
034	30	034-30	48.869732	-117.683874	449849.57	5413200.12	
035	1	035-1	48.889302	-117.766659	443800.69	5415433.42	Yes
035	2	035-2	48.890611	-117.766522	443812.17	5415578.89	Yes
035	3	035-3	48.890005	-117.765212	443907.53	5415510.49	Yes
035	4	035-4	48.889724	-117.764666	443947.28	5415478.86	Yes
035	5	035-5	48.889235	-117.765900	443856.27	5415425.43	Yes
035	6	035-6	48.889985	-117.764587	443953.32	5415507.82	Yes
035	7	035-7	48.889099	-117.765376	443894.49	5415409.93	Yes
035	8	035-8	48.890002	-117.764961	443925.91	5415510.02	Yes
035	9	035-9	48.889389	-117.764142	443985.28	5415441.23	Yes
035	10	035-10	48.890413	-117.767504	443740.00	5415557.52	Yes
035	11	035-11	48.889436	-117.764886	443930.81	5415446.98	Yes
035	12	035-12	48.890119	-117.766583	443807.14	5415524.17	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
035	13	035-13	48.889719	-117.767085	443769.92	5415480.10	Yes
035	14	035-14	48.889746	-117.767220	443760.06	5415483.23	Yes
035	15	035-15	48.889627	-117.766177	443836.41	5415469.17	Yes
035	16	035-16	48.889368	-117.763642	444021.90	5415438.59	Yes
035	17	035-17	48.890651	-117.767031	443774.92	5415583.65	Yes
035	18	035-18	48.889716	-117.766088	443843.04	5415479.08	Yes
035	19	035-19	48.889989	-117.765535	443883.82	5415508.91	Yes
035	20	035-20	48.888749	-117.764025	443993.18	5415369.98	Yes
035	21	035-21	48.890268	-117.767319	443753.39	5415541.32	Yes
035	22	035-22	48.889095	-117.763543	444028.87	5415408.10	Yes
035	23	035-23	48.888397	-117.765392	443892.56	5415331.93	Yes
035	24	035-24	48.890491	-117.763914	444003.21	5415563.56	Yes
035	25	035-25	48.889771	-117.765153	443911.61	5415484.50	Yes
035	26	035-26	48.888974	-117.766637	443801.93	5415396.91	Yes
035	27	035-27	48.891003	-117.764248	443979.34	5415620.79	Yes
035	28	035-28	48.889509	-117.765674	443873.12	5415455.72	Yes
035	29	035-29	48.890788	-117.763929	444002.49	5415596.62	Yes
035	30	035-30	48.890037	-117.765751	443868.07	5415514.45	Yes
035	31	035-31	48.888428	-117.767471	443740.22	5415336.83	Yes
035	32	035-32	48.889235	-117.765118	443913.54	5415424.81	Yes
035	33	035-33	48.888782	-117.766900	443782.46	5415375.80	Yes
035	34	035-34	48.888662	-117.767268	443755.32	5415362.77	Yes
035	35	035-35	48.890885	-117.765035	443921.50	5415608.20	Yes
035	36	035-36	48.888527	-117.766401	443818.73	5415347.09	Yes
035	37	035-37	48.889559	-117.765278	443902.22	5415460.94	Yes
035	38	035-38	48.890952	-117.765746	443869.47	5415616.14	Yes
035	39	035-39	48.889215	-117.767535	443736.39	5415424.40	Yes
035	40	035-40	48.888425	-117.765819	443861.31	5415335.34	Yes
035	41	035-41	48.890926	-117.767778	443720.48	5415614.73	Yes
035	42	035-42	48.889078	-117.765225	443905.56	5415407.41	Yes
035	43	035-43	48.888503	-117.764261	443975.59	5415342.81	Yes
035	44	035-44	48.890668	-117.764207	443981.96	5415583.45	Yes
035	45	035-45	48.890920	-117.766273	443830.78	5415612.95	Yes
035	46	035-46	48.889898	-117.766944	443780.43	5415499.84	Yes
035	47	035-47	48.890287	-117.764410	443966.64	5415541.28	Yes
035	48	035-48	48.889884	-117.767588	443733.21	5415498.84	Yes
035	49	035-49	48.889798	-117.764515	443958.41	5415487.03	Yes
035	50	035-50	48.888525	-117.766694	443797.28	5415347.12	Yes
035	51	035-51	48.889494	-117.763692	444018.42	5415452.63	Yes
035	52	035-52	48.890480	-117.766764	443794.29	5415564.49	Yes
035	53	035-53	48.888480	-117.763757	444012.48	5415339.90	Yes
035	54	035-54	48.890803	-117.766070	443845.56	5415599.87	Yes
035	55	035-55	48.889169	-117.767379	443747.77	5415419.23	Yes
035	56	035-56	48.889608	-117.764778	443938.90	5415466.07	Yes
035	57	035-57	48.888958	-117.765405	443892.19	5415394.23	Yes
035	58	035-58	48.890489	-117.764518	443958.97	5415563.76	Yes
035	59	035-59	48.889891	-117.767437	443744.29	5415499.44	Yes
035	60	035-60	48.890514	-117.767341	443752.04	5415568.66	Yes
035	61	035-61	48.890941	-117.765941	443855.15	5415615.14	Yes
035	62	035-62	48.889555	-117.764951	443926.20	5415460.31	Yes
035	63	035-63	48.889093	-117.765641	443875.04	5415409.46	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
035	64	035-64	48.890443	-117.764812	443937.38	5415558.90	Yes
035	65	035-65	48.888265	-117.765646	443873.80	5415317.42	Yes
035	66	035-66	48.890349	-117.766098	443843.01	5415549.40	Yes
035	67	035-67	48.890217	-117.766744	443795.48	5415535.24	Yes
035	68	035-68	48.890968	-117.763767	444014.56	5415616.50	Yes
035	69	035-69	48.890479	-117.763677	444020.57	5415562.04	Yes
035	70	035-70	48.890310	-117.764924	443929.03	5415544.23	Yes
035	71	035-71	48.890045	-117.767389	443748.00	5415516.54	Yes
035	72	035-72	48.890818	-117.765704	443872.42	5415601.26	Yes
035	73	035-73	48.890780	-117.767276	443757.12	5415598.16	Yes
035	74	035-74	48.889304	-117.766451	443815.95	5415433.51	Yes
035	75	035-75	48.890509	-117.767180	443763.84	5415568.02	Yes
035	76	035-76	48.890729	-117.764401	443967.80	5415590.36	Yes
035	77	035-77	48.889360	-117.764808	443936.40	5415438.48	Yes
035	78	035-78	48.890528	-117.764944	443927.80	5415568.42	Yes
035	79	035-79	48.889015	-117.766027	443846.70	5415401.09	Yes
035	80	035-80	48.888221	-117.766953	443777.92	5415313.42	Yes
035	81	035-81	48.888207	-117.765186	443907.46	5415310.64	Yes
035	82	035-82	48.890109	-117.763978	443998.12	5415521.19	Yes
035	83	035-83	48.890983	-117.765456	443890.74	5415619.42	Yes
035	84	035-84	48.888642	-117.763560	444027.12	5415357.72	Yes
035	85	035-85	48.888982	-117.766392	443819.87	5415397.68	Yes
035	86	035-86	48.890184	-117.765102	443915.80	5415530.35	Yes
035	87	035-87	48.889380	-117.764622	443950.06	5415440.63	Yes
035	88	035-88	48.888844	-117.763751	444013.37	5415380.31	Yes
035	89	035-89	48.890550	-117.765251	443905.26	5415571.17	Yes
035	90	035-90	48.888282	-117.765453	443887.98	5415319.11	Yes
036	1	036-1	48.892701	-117.704469	448362.94	5415767.17	Yes
036	2	036-2	48.892787	-117.704122	448388.48	5415776.46	Yes
036	3	036-3	48.893078	-117.705404	448294.77	5415809.74	Yes
036	4	036-4	48.890785	-117.706449	448215.82	5415555.52	Yes
036	5	036-5	48.891014	-117.704452	448362.45	5415579.58	Yes
036	6	036-6	48.890926	-117.705585	448279.33	5415570.65	Yes
036	7	036-7	48.890744	-117.703900	448402.63	5415549.19	Yes
036	8	036-8	48.892970	-117.704507	448360.41	5415797.09	Yes
036	9	036-9	48.891748	-117.703766	448413.46	5415660.74	Yes
036	10	036-10	48.890993	-117.705180	448309.08	5415577.77	Yes
036	11	036-11	48.889941	-117.706978	448176.18	5415462.10	Yes
036	12	036-12	48.891293	-117.704630	448349.67	5415610.75	Yes
036	13	036-13	48.892503	-117.702979	448471.99	5415744.15	Yes
036	14	036-14	48.892359	-117.702569	448501.87	5415727.92	Yes
036	15	036-15	48.893003	-117.704844	448335.73	5415800.98	Yes
036	16	036-16	48.893084	-117.702867	448480.77	5415808.70	Yes
036	17	036-17	48.892975	-117.702454	448510.94	5415796.30	Yes
036	18	036-18	48.890408	-117.703277	448447.98	5415511.50	Yes
036	19	036-19	48.890641	-117.703409	448438.51	5415537.50	Yes
036	20	036-20	48.892016	-117.704829	448335.88	5415691.25	Yes
036	21	036-21	48.892399	-117.703332	448445.95	5415732.78	Yes
036	22	036-22	48.889669	-117.707103	448166.76	5415431.93	Yes
036	23	036-23	48.892045	-117.702853	448480.73	5415693.13	Yes
036	24	036-24	48.892412	-117.704528	448358.33	5415735.09	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
036	25	036-25	48.890482	-117.705748	448266.92	5415521.39	Yes
036	26	036-26	48.890591	-117.702704	448490.14	5415531.41	Yes
036	27	036-27	48.892118	-117.703355	448443.98	5415701.59	Yes
036	28	036-28	48.891262	-117.704474	448361.06	5415607.20	Yes
036	29	036-29	48.890992	-117.703998	448395.72	5415576.89	Yes
036	30	036-30	48.892203	-117.704051	448393.09	5415711.53	Yes
036	31	036-31	48.892936	-117.703184	448457.39	5415792.42	Yes
036	32	036-32	48.889581	-117.707509	448136.89	5415422.41	Yes
036	33	036-33	48.890165	-117.704924	448326.96	5415485.60	Yes
036	34	036-34	48.892558	-117.702187	448530.05	5415749.72	Yes
036	35	036-35	48.889783	-117.707048	448170.87	5415444.51	Yes
036	36	036-36	48.890130	-117.705117	448312.79	5415481.79	Yes
036	37	036-37	48.890477	-117.706649	448200.82	5415521.40	Yes
036	38	036-38	48.890160	-117.703478	448433.00	5415484.07	Yes
036	39	036-39	48.889950	-117.705304	448298.91	5415461.91	Yes
036	40	036-40	48.890567	-117.706583	448205.80	5415531.40	Yes
036	41	036-41	48.892914	-117.703949	448401.25	5415790.52	Yes
036	42	036-42	48.892007	-117.704285	448375.70	5415689.92	Yes
036	43	036-43	48.889861	-117.705930	448252.91	5415452.51	Yes
036	44	036-44	48.890680	-117.706704	448197.05	5415544.04	Yes
036	45	036-45	48.891543	-117.702224	448526.30	5415636.88	Yes
036	46	036-46	48.890228	-117.706297	448226.38	5415493.56	Yes
036	47	036-47	48.891561	-117.704864	448332.84	5415640.66	Yes
036	48	036-48	48.890839	-117.704218	448379.39	5415560.06	Yes
036	49	036-49	48.893164	-117.702508	448507.17	5415817.30	Yes
036	50	036-50	48.891755	-117.705113	448314.73	5415662.47	Yes
036	51	036-51	48.890283	-117.704227	448378.17	5415498.19	Yes
036	52	036-52	48.890536	-117.705261	448302.68	5415527.03	Yes
036	53	036-53	48.890763	-117.702887	448476.91	5415550.67	Yes
036	54	036-54	48.891540	-117.705521	448284.66	5415638.81	Yes
036	55	036-55	48.891947	-117.703131	448460.22	5415682.45	Yes
036	56	036-56	48.892005	-117.705022	448321.69	5415690.22	Yes
036	57	036-57	48.892406	-117.704358	448370.78	5415734.26	Yes
036	58	036-58	48.891788	-117.702402	448513.52	5415664.25	Yes
036	59	036-59	48.891130	-117.706237	448231.70	5415593.76	Yes
036	60	036-60	48.890262	-117.706773	448191.52	5415497.61	Yes
036	61	036-61	48.891278	-117.702116	448533.97	5415607.35	Yes
036	62	036-62	48.892854	-117.703441	448438.43	5415783.43	Yes
036	63	036-63	48.890697	-117.704931	448326.99	5415544.67	Yes
036	64	036-64	48.892439	-117.702690	448493.06	5415736.88	Yes
036	65	036-65	48.892748	-117.704678	448347.68	5415772.57	Yes
036	66	036-66	48.892965	-117.705134	448314.50	5415796.91	Yes
036	67	036-67	48.892815	-117.702378	448516.36	5415778.46	Yes
036	68	036-68	48.891894	-117.704027	448394.48	5415677.20	Yes
036	69	036-69	48.890845	-117.705810	448262.77	5415561.79	Yes
036	70	036-70	48.892006	-117.703953	448400.05	5415689.61	Yes
036	71	036-71	48.891097	-117.703374	448441.57	5415588.10	Yes
036	72	036-72	48.891012	-117.706051	448245.25	5415580.48	Yes
036	73	036-73	48.891099	-117.702610	448497.52	5415587.77	Yes
036	74	036-74	48.892060	-117.702346	448517.89	5415694.51	Yes
036	75	036-75	48.892341	-117.704076	448391.36	5415726.89	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
036	76	036-76	48.893141	-117.703259	448452.12	5415815.29	Yes
036	77	036-77	48.893122	-117.702362	448517.80	5415812.49	Yes
036	78	036-78	48.890350	-117.703838	448406.79	5415505.41	Yes
036	79	036-79	48.892082	-117.703682	448419.99	5415697.86	Yes
036	80	036-80	48.891298	-117.705729	448269.15	5415612.07	Yes
036	81	036-81	48.892810	-117.705070	448319.02	5415779.74	Yes
036	82	036-82	48.890781	-117.706250	448230.41	5415554.96	Yes
036	83	036-83	48.890062	-117.707015	448173.63	5415475.51	Yes
036	84	036-84	48.892620	-117.704680	448347.41	5415758.32	Yes
036	85	036-85	48.891390	-117.702615	448497.47	5415620.16	Yes
036	86	036-86	48.892597	-117.702475	448509.00	5415754.31	Yes
036	87	036-87	48.890904	-117.703824	448408.39	5415566.99	Yes
036	88	036-88	48.892718	-117.702134	448534.14	5415767.49	Yes
036	89	036-89	48.891485	-117.703975	448397.87	5415631.63	Yes
036	90	036-90	48.891669	-117.702338	448518.08	5415651.01	Yes
037	1	037-1	48.893221	-117.811325	440531.16	5415902.99	
037	2	037-2	48.892232	-117.813917	440339.96	5415795.13	
037	3	037-3	48.892669	-117.811896	440488.65	5415842.17	
037	4	037-4	48.893600	-117.812569	440440.40	5415946.12	
037	5	037-5	48.893625	-117.814788	440277.81	5415950.71	
037	6	037-6	48.894097	-117.814331	440311.84	5416002.77	
037	7	037-7	48.894212	-117.814638	440289.49	5416015.78	
037	8	037-8	48.893247	-117.815278	440241.47	5415909.03	
037	9	037-9	48.893098	-117.813237	440390.84	5415890.82	
037	10	037-10	48.892082	-117.813385	440378.84	5415778.05	
037	11	037-11	48.893614	-117.811108	440547.54	5415946.51	
037	12	037-12	48.894065	-117.810143	440618.82	5415995.96	
037	13	037-13	48.894211	-117.810266	440609.98	5416012.24	
037	14	037-14	48.891596	-117.815665	440211.12	5415725.77	
037	15	037-15	48.893509	-117.815498	440225.65	5415938.34	
037	16	037-16	48.894053	-117.813445	440376.74	5415997.19	
037	17	037-17	48.893528	-117.815771	440205.62	5415940.66	
037	18	037-18	48.894185	-117.810770	440572.99	5416009.77	
037	19	037-19	48.893463	-117.811517	440517.36	5415930.04	
037	20	037-20	48.892476	-117.812351	440455.06	5415820.98	
037	21	037-21	48.892677	-117.814923	440266.80	5415845.35	
037	22	037-22	48.892861	-117.812542	440441.56	5415864.00	
037	23	037-23	48.893610	-117.815513	440224.66	5415949.54	
037	24	037-24	48.894289	-117.814202	440321.57	5416023.99	
037	25	037-25	48.893760	-117.810776	440572.02	5415962.54	
037	26	037-26	48.893578	-117.812762	440426.24	5415943.85	
037	27	037-27	48.894197	-117.811036	440553.49	5416011.32	
037	28	037-28	48.894282	-117.814488	440300.57	5416023.47	
037	29	037-29	48.893894	-117.812851	440420.08	5415979.07	
037	30	037-30	48.892003	-117.815135	440250.44	5415770.61	
038	1	038-1	48.892018	-117.756592	444541.65	5415727.97	
038	2	038-2	48.894263	-117.759082	444361.58	5415979.31	
038	3	038-3	48.893546	-117.756371	444559.50	5415897.61	
038	4	038-4	48.893908	-117.758541	444400.90	5415939.47	
038	5	038-5	48.894507	-117.758809	444381.88	5416006.25	
038	6	038-6	48.892320	-117.755078	444652.93	5415760.46	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
038	7	038-7	48.893908	-117.758171	444428.02	5415939.18	
038	8	038-8	48.892917	-117.757932	444444.43	5415828.84	
038	9	038-9	48.892402	-117.757112	444503.95	5415771.03	
038	10	038-10	48.892887	-117.759084	444359.95	5415826.41	
038	11	038-11	48.894426	-117.757938	444445.66	5415996.65	
038	12	038-12	48.893796	-117.755446	444627.63	5415924.75	
038	13	038-13	48.892817	-117.757562	444471.42	5415817.45	
038	14	038-14	48.893272	-117.758472	444405.21	5415868.75	
038	15	038-15	48.893670	-117.756563	444545.62	5415911.53	
038	16	038-16	48.893464	-117.757977	444441.75	5415889.69	
038	17	038-17	48.892153	-117.757920	444444.43	5415743.95	
038	18	038-18	48.893969	-117.757377	444486.23	5415945.44	
038	19	038-19	48.893806	-117.757286	444492.75	5415927.27	
038	20	038-20	48.893657	-117.755873	444596.13	5415909.60	
038	21	038-21	48.892154	-117.756224	444568.74	5415742.78	
038	22	038-22	48.893312	-117.758340	444414.97	5415873.04	
038	23	038-23	48.893012	-117.755627	444613.46	5415837.73	
038	24	038-24	48.893665	-117.757409	444483.59	5415911.62	
038	25	038-25	48.894107	-117.758268	444421.13	5415961.38	
038	26	038-26	48.894412	-117.756971	444516.47	5415994.34	
038	27	038-27	48.893136	-117.757770	444456.49	5415853.04	
038	28	038-28	48.892143	-117.759016	444364.11	5415743.57	
038	29	038-29	48.894014	-117.758878	444376.32	5415951.48	
038	30	038-30	48.893975	-117.755265	444641.08	5415944.52	
039	1	039-1	48.894318	-117.663798	451345.62	5415920.11	
039	2	039-2	48.895065	-117.664644	451284.36	5416003.62	
039	3	039-3	48.894839	-117.662547	451437.86	5415977.25	
039	4	039-4	48.896174	-117.664943	451263.51	5416127.20	
039	5	039-5	48.893979	-117.663713	451351.55	5415882.31	
039	6	039-6	48.896276	-117.666271	451166.27	5416139.35	
039	7	039-7	48.895023	-117.664985	451259.33	5415999.18	
039	8	039-8	48.893674	-117.662395	451447.83	5415847.60	
039	9	039-9	48.896882	-117.666311	451163.95	5416206.74	
039	10	039-10	48.893011	-117.664302	451307.45	5415775.10	
039	11	039-11	48.892585	-117.663309	451379.78	5415727.17	
039	12	039-12	48.895146	-117.663531	451365.99	5416011.93	
039	13	039-13	48.895766	-117.666024	451183.92	5416082.47	
039	14	039-14	48.894721	-117.662244	451459.96	5415963.95	
039	15	039-15	48.893805	-117.663651	451355.92	5415862.94	
039	16	039-16	48.895280	-117.664356	451305.70	5416027.36	
039	17	039-17	48.892491	-117.664734	451275.24	5415717.56	
039	18	039-18	48.896334	-117.666088	451179.79	5416145.65	
039	19	039-19	48.895363	-117.665197	451244.13	5416037.20	
039	20	039-20	48.893144	-117.664769	451273.35	5415790.26	
039	21	039-21	48.893597	-117.663305	451381.06	5415839.63	
039	22	039-22	48.893386	-117.663608	451358.64	5415816.39	
039	23	039-23	48.893722	-117.663248	451385.40	5415853.45	
039	24	039-24	48.894185	-117.664649	451283.16	5415905.83	
039	25	039-25	48.894078	-117.662942	451408.13	5415892.82	
039	26	039-26	48.895358	-117.665896	451192.90	5416037.06	
039	27	039-27	48.895143	-117.662832	451417.22	5416011.16	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
039	28	039-28	48.894146	-117.663790	451346.07	5415900.94	
039	29	039-29	48.893205	-117.662440	451444.09	5415795.53	
039	30	039-30	48.894613	-117.662542	451438.02	5415952.04	
040	1	040-1	48.901471	-117.822541	439718.93	5416828.96	
040	2	040-2	48.899648	-117.822843	439694.68	5416626.51	
040	3	040-3	48.900267	-117.822916	439690.03	5416695.47	
040	4	040-4	48.900211	-117.823027	439681.85	5416689.31	
040	5	040-5	48.902180	-117.822451	439726.41	5416907.72	
040	6	040-6	48.899979	-117.825275	439516.79	5416665.26	
040	7	040-7	48.901782	-117.823645	439638.44	5416864.39	
040	8	040-8	48.900132	-117.822644	439709.84	5416680.21	
040	9	040-9	48.898236	-117.826562	439420.38	5416472.53	
040	10	040-10	48.900421	-117.822566	439715.90	5416712.21	
040	11	040-11	48.899978	-117.822146	439746.11	5416662.71	
040	12	040-12	48.901891	-117.823553	439645.35	5416876.44	
040	13	040-13	48.899781	-117.822223	439740.27	5416640.89	
040	14	040-14	48.900676	-117.822069	439752.59	5416740.25	
040	15	040-15	48.901255	-117.823276	439664.84	5416805.49	
040	16	040-16	48.899699	-117.826713	439411.10	5416635.25	
040	17	040-17	48.898823	-117.826112	439454.06	5416537.44	
040	18	040-18	48.899375	-117.823439	439650.61	5416596.72	
040	19	040-19	48.899995	-117.821955	439760.17	5416664.47	
040	20	040-20	48.901403	-117.823150	439674.25	5416821.93	
040	21	040-21	48.900913	-117.823522	439646.38	5416767.69	
040	22	040-22	48.899934	-117.824196	439595.87	5416659.37	
040	23	040-23	48.901654	-117.823051	439681.82	5416849.70	
040	24	040-24	48.900983	-117.823768	439628.49	5416775.69	
040	25	040-25	48.899483	-117.823588	439639.84	5416608.84	
040	26	040-26	48.899038	-117.825429	439504.40	5416560.77	
040	27	040-27	48.898707	-117.825312	439512.58	5416523.96	
040	28	040-28	48.898327	-117.825943	439465.88	5416482.18	
040	29	040-29	48.899698	-117.825788	439478.86	5416634.48	
040	30	040-30	48.899642	-117.822576	439714.22	5416625.66	
041	1	041-1	48.898902	-117.776937	443058.17	5416508.19	Yes
041	2	041-2	48.900970	-117.778185	442969.09	5416739.05	Yes
041	3	041-3	48.899613	-117.780188	442820.71	5416589.72	Yes
041	4	041-4	48.901023	-117.778596	442939.02	5416745.24	Yes
041	5	041-5	48.898679	-117.780977	442761.80	5416486.49	Yes
041	6	041-6	48.900229	-117.779621	442862.98	5416657.77	Yes
041	7	041-7	48.899330	-117.779863	442844.25	5416558.01	Yes
041	8	041-8	48.898609	-117.777648	443005.75	5416476.16	Yes
041	9	041-9	48.898668	-117.776830	443065.73	5416482.16	Yes
041	10	041-10	48.898969	-117.776741	443072.58	5416515.56	Yes
041	11	041-11	48.898209	-117.777117	443044.21	5416431.34	Yes
041	12	041-12	48.900755	-117.778745	442927.79	5416715.57	Yes
041	13	041-13	48.901104	-117.780442	442803.80	5416755.67	Yes
041	14	041-14	48.898523	-117.780876	442769.02	5416469.10	Yes
041	15	041-15	48.899587	-117.777930	442986.18	5416585.10	Yes
041	16	041-16	48.900040	-117.777874	442990.78	5416635.39	Yes
041	17	041-17	48.900821	-117.777115	443047.29	5416721.71	Yes
041	18	041-18	48.899536	-117.777796	442995.91	5416579.33	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
041	19	041-19	48.900416	-117.779526	442870.13	5416678.52	Yes
041	20	041-20	48.900754	-117.776932	443060.62	5416714.12	Yes
041	21	041-21	48.899922	-117.779617	442862.91	5416623.59	Yes
041	22	041-22	48.899062	-117.777337	443029.06	5416526.34	Yes
041	23	041-23	48.899875	-117.776903	443061.78	5416616.33	Yes
041	24	041-24	48.900656	-117.779752	442853.86	5416705.33	Yes
041	25	041-25	48.898788	-117.779154	442895.58	5416497.16	Yes
041	26	041-26	48.899856	-117.780716	442782.27	5416617.15	Yes
041	27	041-27	48.897791	-117.779081	442899.79	5416386.31	Yes
041	28	041-28	48.900544	-117.778057	442977.96	5416691.59	Yes
041	29	041-29	48.900258	-117.778504	442944.88	5416660.09	Yes
041	30	041-30	48.900866	-117.777800	442997.18	5416727.20	Yes
041	31	041-31	48.900608	-117.777384	443027.38	5416698.16	Yes
041	32	041-32	48.899810	-117.777874	442990.55	5416609.85	Yes
041	33	041-33	48.898139	-117.776811	443066.52	5416423.29	Yes
041	34	041-34	48.900134	-117.777594	443011.45	5416645.72	Yes
041	35	041-35	48.899954	-117.777583	443012.05	5416625.69	Yes
041	36	041-36	48.898098	-117.778788	442921.59	5416420.24	Yes
041	37	041-37	48.898150	-117.779782	442848.78	5416426.81	Yes
041	38	041-38	48.899992	-117.779308	442885.67	5416631.13	Yes
041	39	041-39	48.900151	-117.777872	442991.09	5416647.76	Yes
041	40	041-40	48.898555	-117.779986	442834.29	5416471.92	Yes
041	41	041-41	48.899657	-117.779976	442836.28	5416594.41	Yes
041	42	041-42	48.898169	-117.777547	443012.65	5416427.15	Yes
041	43	041-43	48.899046	-117.780849	442771.65	5416527.20	Yes
041	44	041-44	48.900521	-117.781028	442760.20	5416691.28	Yes
041	45	041-45	48.900169	-117.779779	442851.35	5416651.23	Yes
041	46	041-46	48.898909	-117.780778	442776.64	5416511.89	Yes
041	47	041-47	48.900049	-117.780898	442769.15	5416638.74	Yes
041	48	041-48	48.899946	-117.778405	442951.78	5416625.39	Yes
041	49	041-49	48.900410	-117.779907	442842.24	5416678.12	Yes
041	50	041-50	48.899110	-117.778929	442912.43	5416532.89	Yes
041	51	041-51	48.898566	-117.780367	442806.43	5416473.43	Yes
041	52	041-52	48.900063	-117.780582	442792.33	5416640.00	Yes
041	53	041-53	48.898069	-117.777947	442983.18	5416416.43	Yes
041	54	041-54	48.898773	-117.780437	442801.55	5416496.55	Yes
041	55	041-55	48.899422	-117.779903	442841.37	5416568.27	Yes
041	56	041-56	48.899746	-117.779017	442906.71	5416603.58	Yes
041	57	041-57	48.898912	-117.779109	442899.02	5416511.01	Yes
041	58	041-58	48.898095	-117.778326	442955.48	5416419.54	Yes
041	59	041-59	48.898218	-117.779230	442889.33	5416433.95	Yes
041	60	041-60	48.898407	-117.780864	442769.77	5416456.11	Yes
041	61	041-61	48.898695	-117.777176	443040.44	5416485.43	Yes
041	62	041-62	48.898531	-117.780638	442786.49	5416469.80	Yes
041	63	041-63	48.899913	-117.780246	442816.84	5416623.11	Yes
041	64	041-64	48.900748	-117.779815	442849.34	5416715.54	Yes
041	65	041-65	48.900868	-117.778613	442937.56	5416728.07	Yes
041	66	041-66	48.899494	-117.778613	442936.01	5416575.32	Yes
041	67	041-67	48.899065	-117.780638	442787.11	5416529.09	Yes
041	68	041-68	48.898340	-117.780211	442817.56	5416448.26	Yes
041	69	041-69	48.898615	-117.778599	442936.08	5416477.53	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
041	70	041-70	48.898914	-117.778340	442955.35	5416510.60	Yes
041	71	041-71	48.901086	-117.779049	442905.85	5416752.59	Yes
041	72	041-72	48.899791	-117.777378	443026.84	5416607.37	Yes
041	73	041-73	48.900396	-117.778860	442918.97	5416675.79	Yes
041	74	041-74	48.900987	-117.778358	442956.42	5416741.05	Yes
041	75	041-75	48.901244	-117.780048	442832.87	5416770.85	Yes
041	76	041-76	48.899763	-117.778742	442926.89	5416605.30	Yes
041	77	041-77	48.900101	-117.779498	442871.82	5416643.43	Yes
041	78	041-78	48.901367	-117.779971	442838.65	5416784.52	Yes
041	79	041-79	48.900974	-117.780408	442806.16	5416741.21	Yes
041	80	041-80	48.899692	-117.780787	442776.88	5416598.90	Yes
041	81	041-81	48.900169	-117.778477	442946.74	5416650.19	Yes
041	82	041-82	48.898076	-117.778598	442935.53	5416417.61	Yes
041	83	041-83	48.900471	-117.780552	442795.03	5416685.36	Yes
041	84	041-84	48.898985	-117.777039	443050.78	5416517.52	Yes
041	85	041-85	48.900333	-117.779600	442864.65	5416669.31	Yes
041	86	041-86	48.900101	-117.780202	442820.27	5416644.01	Yes
041	87	041-87	48.900253	-117.776963	443057.82	5416658.39	Yes
041	88	041-88	48.899729	-117.777145	443043.91	5416600.36	Yes
041	89	041-89	48.900534	-117.780877	442771.27	5416692.60	Yes
041	90	041-90	48.901064	-117.780193	442822.01	5416750.96	Yes
042	1	042-1	48.902397	-117.731321	446405.07	5416863.56	
042	2	042-2	48.902231	-117.730519	446463.68	5416844.59	
042	3	042-3	48.901765	-117.730127	446491.88	5416792.47	
042	4	042-4	48.902693	-117.732350	446329.98	5416897.23	
042	5	042-5	48.901233	-117.731410	446397.30	5416734.24	
042	6	042-6	48.901478	-117.730548	446460.72	5416760.90	
042	7	042-7	48.902305	-117.731156	446417.05	5416853.28	
042	8	042-8	48.901206	-117.732414	446323.72	5416732.01	
042	9	042-9	48.903426	-117.730182	446489.64	5416977.13	
042	10	042-10	48.903436	-117.730456	446469.62	5416978.42	
042	11	042-11	48.902390	-117.730098	446494.71	5416861.89	
042	12	042-12	48.902743	-117.732099	446348.41	5416902.62	
042	13	042-13	48.903119	-117.731139	446419.20	5416943.67	
042	14	042-14	48.901646	-117.731239	446410.29	5416780.08	
042	15	042-15	48.902279	-117.729377	446547.43	5416849.12	
042	16	042-16	48.901188	-117.729324	446550.11	5416727.83	
042	17	042-17	48.900689	-117.732319	446330.12	5416674.43	
042	18	042-18	48.902269	-117.733228	446265.23	5416850.71	
042	19	042-19	48.901968	-117.730413	446471.19	5416815.27	
042	20	042-20	48.902252	-117.732343	446330.07	5416848.20	
042	21	042-21	48.902681	-117.729793	446517.38	5416894.08	
042	22	042-22	48.901208	-117.730003	446500.38	5416730.51	
042	23	042-23	48.901322	-117.729105	446566.34	5416742.52	
042	24	042-24	48.902022	-117.732441	446322.59	5416822.69	
042	25	042-25	48.902427	-117.731751	446373.60	5416867.18	
042	26	042-26	48.902130	-117.731410	446398.25	5416834.01	
042	27	042-27	48.901415	-117.730948	446431.35	5416754.20	
042	28	042-28	48.901320	-117.731215	446411.69	5416743.81	
042	29	042-29	48.901707	-117.732670	446305.52	5416787.79	
042	30	042-30	48.902992	-117.729683	446525.73	5416928.59	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
043	1	043-1	48.904874	-117.712119	447814.86	5417125.57	
043	2	043-2	48.904368	-117.711705	447844.72	5417069.01	
043	3	043-3	48.905660	-117.712605	447780.11	5417213.29	
043	4	043-4	48.905881	-117.713545	447711.40	5417238.52	
043	5	043-5	48.903624	-117.711763	447839.70	5416986.33	
043	6	043-6	48.905530	-117.715154	447593.13	5417200.55	
043	7	043-7	48.904845	-117.715287	447582.68	5417124.56	
043	8	043-8	48.905361	-117.715493	447568.12	5417182.05	
043	9	043-9	48.905010	-117.712803	447764.92	5417141.19	
043	10	043-10	48.903674	-117.715392	447573.77	5416994.43	
043	11	043-11	48.906295	-117.712559	447784.10	5417283.82	
043	12	043-12	48.905457	-117.712666	447775.38	5417190.80	
043	13	043-13	48.903683	-117.712941	447753.43	5416993.77	
043	14	043-14	48.905989	-117.714698	447627.04	5417251.26	
043	15	043-15	48.904171	-117.712487	447787.20	5417047.71	
043	16	043-16	48.903992	-117.711751	447840.92	5417027.28	
043	17	043-17	48.906290	-117.713241	447734.15	5417283.75	
043	18	043-18	48.904795	-117.713148	447739.36	5417117.45	
043	19	043-19	48.906016	-117.711938	447829.35	5417252.41	
043	20	043-20	48.906309	-117.713824	447691.47	5417286.31	
043	21	043-21	48.906258	-117.714763	447622.60	5417281.28	
043	22	043-22	48.903650	-117.712354	447796.36	5416989.71	
043	23	043-23	48.906004	-117.712827	447764.17	5417251.66	
043	24	043-24	48.903750	-117.714621	447630.38	5417002.38	
043	25	043-25	48.906106	-117.714667	447629.43	5417264.24	
043	26	043-26	48.904721	-117.715258	447584.70	5417110.75	
043	27	043-27	48.904046	-117.714209	447660.87	5417035.00	
043	28	043-28	48.906231	-117.712233	447807.93	5417276.52	
043	29	043-29	48.905520	-117.715309	447581.79	5417199.52	
043	30	043-30	48.903801	-117.711978	447824.08	5417006.18	
044	1	044-1	48.908640	-117.851402	437612.83	5417649.18	
044	2	044-2	48.908174	-117.853585	437452.28	5417599.19	
044	3	044-3	48.910712	-117.854942	437355.99	5417882.35	
044	4	044-4	48.908424	-117.853059	437491.13	5417626.54	
044	5	044-5	48.911100	-117.852105	437564.38	5417923.23	
044	6	044-6	48.907814	-117.853890	437429.46	5417559.34	
044	7	044-7	48.911217	-117.852121	437563.32	5417936.18	
044	8	044-8	48.909210	-117.851619	437597.62	5417712.76	
044	9	044-9	48.909251	-117.851247	437624.94	5417716.91	
044	10	044-10	48.908012	-117.850932	437646.44	5417579.00	
044	11	044-11	48.910866	-117.854096	437418.19	5417898.82	
044	12	044-12	48.909578	-117.852311	437547.33	5417754.15	
044	13	044-13	48.908660	-117.854058	437418.22	5417653.56	
044	14	044-14	48.909294	-117.852063	437565.15	5417722.41	
044	15	044-15	48.909888	-117.853208	437481.99	5417789.42	
044	16	044-16	48.911045	-117.853538	437459.31	5417918.31	
044	17	044-17	48.911235	-117.853708	437447.07	5417939.57	
044	18	044-18	48.909894	-117.851169	437631.45	5417788.37	
044	19	044-19	48.908288	-117.854071	437416.82	5417612.23	
044	20	044-20	48.910877	-117.852152	437560.66	5417898.47	
044	21	044-21	48.908949	-117.853440	437463.85	5417685.22	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
044	22	044-22	48.909464	-117.851987	437570.93	5417741.23	
044	23	044-23	48.910405	-117.853845	437435.97	5417847.42	
044	24	044-24	48.909961	-117.852826	437510.12	5417797.13	
044	25	044-25	48.909754	-117.851780	437586.50	5417773.35	
044	26	044-26	48.911173	-117.854371	437398.43	5417933.13	
044	27	044-27	48.911056	-117.851587	437602.26	5417917.93	
044	28	044-28	48.909641	-117.851721	437590.65	5417760.70	
044	29	044-29	48.909530	-117.851160	437631.62	5417747.94	
044	30	044-30	48.909964	-117.851354	437617.98	5417796.35	
045	1	045-1	48.908118	-117.765450	443910.39	5417524.11	
045	2	045-2	48.907681	-117.764631	443969.89	5417474.96	
045	3	045-3	48.908591	-117.768062	443719.52	5417578.70	
045	4	045-4	48.908188	-117.767532	443757.91	5417533.51	
045	5	045-5	48.908396	-117.767950	443727.52	5417556.87	
045	6	045-6	48.908024	-117.766095	443863.02	5417514.17	
045	7	045-7	48.907094	-117.769959	443578.85	5417413.68	
045	8	045-8	48.906785	-117.766774	443811.82	5417376.96	
045	9	045-9	48.906289	-117.768390	443692.91	5417322.96	
045	10	045-10	48.907838	-117.764530	443977.45	5417492.38	
045	11	045-11	48.906775	-117.771038	443499.39	5417379.02	
045	12	045-12	48.907808	-117.765396	443914.00	5417489.66	
045	13	045-13	48.908734	-117.767865	443734.07	5417594.39	
045	14	045-14	48.907798	-117.766708	443817.81	5417489.47	
045	15	045-15	48.907921	-117.766185	443856.29	5417502.75	
045	16	045-16	48.906704	-117.766190	443854.59	5417367.53	
045	17	045-17	48.907694	-117.766327	443845.62	5417477.72	
045	18	045-18	48.907456	-117.767923	443728.41	5417452.44	
045	19	045-19	48.908031	-117.766588	443826.90	5417515.32	
045	20	045-20	48.906814	-117.766268	443848.98	5417379.81	
045	21	045-21	48.907827	-117.766472	443835.15	5417492.58	
045	22	045-22	48.906519	-117.770274	443555.11	5417349.92	
045	23	045-23	48.907449	-117.765854	443880.01	5417450.09	
045	24	045-24	48.907148	-117.768037	443719.71	5417418.23	
045	25	045-25	48.906594	-117.766569	443826.67	5417355.56	
045	26	045-26	48.906161	-117.770413	443544.50	5417310.27	
045	27	045-27	48.906919	-117.769000	443648.92	5417393.54	
045	28	045-28	48.906550	-117.765603	443897.42	5417350.01	
045	29	045-29	48.907015	-117.765345	443916.80	5417401.48	
045	30	045-30	48.906968	-117.770696	443524.67	5417400.26	
046	1	046-1	48.907998	-117.752428	444864.42	5417501.28	
046	2	046-2	48.908707	-117.752686	444846.29	5417580.28	
046	3	046-3	48.908779	-117.753665	444774.63	5417588.98	
046	4	046-4	48.906617	-117.754737	444693.75	5417349.44	
046	5	046-5	48.907236	-117.754316	444725.27	5417417.98	
046	6	046-6	48.908638	-117.751291	444948.45	5417571.62	
046	7	046-7	48.908906	-117.752838	444835.40	5417602.50	
046	8	046-8	48.907253	-117.753697	444770.65	5417419.45	
046	9	046-9	48.907585	-117.752790	444837.48	5417455.65	
046	10	046-10	48.906894	-117.755022	444673.12	5417380.45	
046	11	046-11	48.907994	-117.752063	444891.20	5417500.61	
046	12	046-12	48.907645	-117.751100	444961.36	5417461.13	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
046	13	046-13	48.907605	-117.754903	444682.63	5417459.41	
046	14	046-14	48.907745	-117.753520	444784.16	5417473.94	
046	15	046-15	48.907103	-117.754582	444705.64	5417403.41	
046	16	046-16	48.906387	-117.752191	444880.03	5417322.04	
046	17	046-17	48.907035	-117.754903	444682.02	5417396.04	
046	18	046-18	48.906628	-117.752793	444836.18	5417349.21	
046	19	046-19	48.907120	-117.752415	444864.44	5417403.70	
046	20	046-20	48.906989	-117.754286	444727.14	5417390.47	
046	21	046-21	48.908826	-117.754727	444696.92	5417595.02	
046	22	046-22	48.908148	-117.754501	444712.71	5417519.50	
046	23	046-23	48.908815	-117.754185	444736.58	5417593.35	
046	24	046-24	48.908650	-117.753642	444776.21	5417574.64	
046	25	046-25	48.906584	-117.751275	444947.35	5417343.22	
046	26	046-26	48.907625	-117.753958	444751.95	5417460.95	
046	27	046-27	48.906705	-117.751499	444931.11	5417356.86	
046	28	046-28	48.907471	-117.754619	444703.32	5417444.33	
046	29	046-29	48.906358	-117.751116	444958.74	5417318.05	
046	30	046-30	48.908343	-117.752752	444841.09	5417539.84	
047	1	047-1	48.908976	-117.822564	439726.30	5417663.29	
047	2	047-2	48.910371	-117.823536	439656.77	5417819.11	
047	3	047-3	48.909979	-117.821264	439822.79	5417773.67	
047	4	047-4	48.910806	-117.820880	439851.87	5417865.29	
047	5	047-5	48.911199	-117.820610	439872.17	5417908.80	
047	6	047-6	48.909010	-117.822021	439766.14	5417666.62	
047	7	047-7	48.909198	-117.821330	439816.97	5417686.90	
047	8	047-8	48.909468	-117.823845	439633.08	5417718.96	
047	9	047-9	48.910046	-117.820809	439856.22	5417780.77	
047	10	047-10	48.909975	-117.823234	439678.42	5417774.77	
047	11	047-11	48.910379	-117.824765	439566.75	5417820.94	
047	12	047-12	48.909017	-117.822226	439751.11	5417667.55	
047	13	047-13	48.911264	-117.821755	439788.33	5417916.90	
047	14	047-14	48.910667	-117.824643	439575.99	5417852.88	
047	15	047-15	48.911073	-117.822876	439705.95	5417896.58	
047	16	047-16	48.910602	-117.821381	439814.94	5417843.11	
047	17	047-17	48.910382	-117.821422	439811.65	5417818.58	
047	18	047-18	48.910377	-117.822406	439739.59	5417818.85	
047	19	047-19	48.910244	-117.821113	439834.12	5417803.10	
047	20	047-20	48.911676	-117.822930	439702.72	5417963.69	
047	21	047-21	48.909317	-117.824664	439572.81	5417702.85	
047	22	047-22	48.911603	-117.822104	439763.15	5417954.88	
047	23	047-23	48.909702	-117.823998	439622.09	5417745.13	
047	24	047-24	48.909727	-117.823857	439632.48	5417747.77	
047	25	047-25	48.909854	-117.821276	439821.72	5417759.84	
047	26	047-26	48.908775	-117.823205	439679.10	5417641.39	
047	27	047-27	48.911324	-117.822739	439716.32	5417924.36	
047	28	047-28	48.909036	-117.821718	439788.40	5417669.26	
047	29	047-29	48.911290	-117.823633	439650.75	5417921.29	
047	30	047-30	48.911169	-117.822333	439745.87	5417906.81	
048	1	048-1	48.911642	-117.700161	448698.11	5417869.75	
048	2	048-2	48.913653	-117.702454	448532.17	5418094.88	
048	3	048-3	48.912570	-117.699897	448718.42	5417972.77	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
048	4	048-4	48.913995	-117.701113	448630.75	5418132.02	
048	5	048-5	48.912810	-117.700757	448655.64	5418000.03	
048	6	048-6	48.913974	-117.702913	448498.84	5418130.84	
048	7	048-7	48.914852	-117.701768	448583.65	5418227.74	
048	8	048-8	48.911706	-117.700793	448651.87	5417877.33	
048	9	048-9	48.914082	-117.701208	448623.88	5418141.69	
048	10	048-10	48.911553	-117.699659	448734.77	5417859.58	
048	11	048-11	48.913021	-117.700979	448639.60	5418023.67	
048	12	048-12	48.911760	-117.700565	448668.61	5417883.13	
048	13	048-13	48.911423	-117.701857	448573.65	5417846.59	
048	14	048-14	48.913851	-117.700079	448706.39	5418115.28	
048	15	048-15	48.912387	-117.701521	448599.22	5417953.56	
048	16	048-16	48.911562	-117.700557	448669.00	5417861.17	
048	17	048-17	48.914380	-117.702599	448522.27	5418175.82	
048	18	048-18	48.913710	-117.701560	448597.73	5418100.65	
048	19	048-19	48.911599	-117.700921	448642.35	5417865.52	
048	20	048-20	48.911993	-117.702709	448511.74	5417910.57	
048	21	048-21	48.913795	-117.700187	448698.40	5418109.08	
048	22	048-22	48.913063	-117.701376	448610.55	5418028.61	
048	23	048-23	48.912999	-117.701922	448570.46	5418021.86	
048	24	048-24	48.911538	-117.701175	448623.71	5417858.88	
048	25	048-25	48.913460	-117.699802	448726.29	5418071.57	
048	26	048-26	48.914684	-117.700959	448642.77	5418208.43	
048	27	048-27	48.912666	-117.702043	448561.29	5417984.83	
048	28	048-28	48.912795	-117.701200	448623.18	5417998.64	
048	29	048-29	48.912028	-117.700539	448670.79	5417912.92	
048	30	048-30	48.912047	-117.700915	448643.29	5417915.27	
049	1	049-1	48.912123	-117.677856	450332.90	5417908.45	
049	2	049-2	48.910854	-117.678731	450267.50	5417767.92	
049	3	049-3	48.910833	-117.679197	450233.38	5417765.95	
049	4	049-4	48.910742	-117.677797	450335.83	5417754.85	
049	5	049-5	48.911863	-117.680909	450108.91	5417881.52	
049	6	049-6	48.911556	-117.675519	450503.54	5417843.93	
049	7	049-7	48.911968	-117.676715	450416.37	5417890.41	
049	8	049-8	48.910392	-117.679415	450216.94	5417717.03	
049	9	049-9	48.910778	-117.676763	450411.68	5417758.18	
049	10	049-10	48.910703	-117.676465	450433.40	5417749.62	
049	11	049-11	48.911113	-117.678996	450248.35	5417796.93	
049	12	049-12	48.912359	-117.675419	450511.68	5417933.10	
049	13	049-13	48.910876	-117.676986	450395.43	5417769.27	
049	14	049-14	48.911977	-117.677755	450340.15	5417892.11	
049	15	049-15	48.910854	-117.675881	450476.38	5417766.10	
049	16	049-16	48.911661	-117.675945	450472.46	5417855.85	
049	17	049-17	48.912161	-117.676669	450419.93	5417911.92	
049	18	049-18	48.910655	-117.675720	450487.93	5417743.89	
049	19	049-19	48.912277	-117.678224	450306.08	5417925.78	
049	20	049-20	48.912261	-117.678451	450289.43	5417924.20	
049	21	049-21	48.912063	-117.677255	450376.89	5417901.32	
049	22	049-22	48.911243	-117.678738	450267.39	5417811.13	
049	23	049-23	48.911708	-117.679022	450247.06	5417863.03	
049	24	049-24	48.911153	-117.676194	450453.71	5417799.48	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
049	25	049-25	48.911786	-117.676343	450443.44	5417870.03	
049	26	049-26	48.910482	-117.680606	450129.77	5417727.85	
049	27	049-27	48.911192	-117.680351	450149.12	5417806.61	
049	28	049-28	48.911397	-117.679019	450246.92	5417828.45	
049	29	049-29	48.911254	-117.678125	450312.35	5417811.98	
049	30	049-30	48.911530	-117.681066	450097.09	5417844.57	
050	1	050-1	48.916127	-117.809346	440703.35	5418447.74	
050	2	050-2	48.914173	-117.810088	440646.63	5418231.18	
050	3	050-3	48.915056	-117.810061	440649.69	5418329.30	
050	4	050-4	48.914622	-117.812268	440487.44	5418282.76	
050	5	050-5	48.916307	-117.812013	440508.14	5418469.82	
050	6	050-6	48.914459	-117.810605	440609.07	5418263.34	
050	7	050-7	48.916045	-117.811125	440572.85	5418440.02	
050	8	050-8	48.916567	-117.811916	440515.56	5418498.65	
050	9	050-9	48.915488	-117.812192	440494.04	5418379.01	
050	10	050-10	48.915807	-117.811317	440558.51	5418413.77	
050	11	050-11	48.916110	-117.812423	440477.87	5418448.28	
050	12	050-12	48.914278	-117.811740	440525.71	5418244.11	
050	13	050-13	48.915776	-117.812833	440447.40	5418411.51	
050	14	050-14	48.915474	-117.811018	440580.07	5418376.49	
050	15	050-15	48.913961	-117.812459	440472.67	5418209.38	
050	16	050-16	48.916262	-117.812826	440448.52	5418465.51	
050	17	050-17	48.915343	-117.809081	440721.82	5418360.46	
050	18	050-18	48.916404	-117.812258	440490.27	5418480.78	
050	19	050-19	48.916139	-117.810479	440620.35	5418450.03	
050	20	050-20	48.914360	-117.810368	440626.32	5418252.11	
050	21	050-21	48.914129	-117.812694	440455.64	5418228.29	
050	22	050-22	48.914594	-117.810825	440593.12	5418278.53	
050	23	050-23	48.916299	-117.810877	440591.38	5418468.11	
050	24	050-24	48.915112	-117.810379	440626.44	5418335.76	
050	25	050-25	48.914738	-117.809753	440671.89	5418293.64	
050	26	050-26	48.913902	-117.812287	440485.22	5418202.79	
050	27	050-27	48.914128	-117.811911	440513.03	5418227.58	
050	28	050-28	48.914955	-117.811049	440577.19	5418318.81	
050	29	050-29	48.915930	-117.810150	440644.22	5418426.54	
050	30	050-30	48.914863	-117.812213	440491.76	5418309.51	
051	1	051-1	48.917909	-117.710567	447942.17	5418573.49	
051	2	051-2	48.915280	-117.708953	448057.70	5418280.15	
051	3	051-3	48.917043	-117.711481	447874.26	5418477.83	
051	4	051-4	48.916980	-117.709602	448011.87	5418469.53	
051	5	051-5	48.917140	-117.710317	447959.64	5418487.90	
051	6	051-6	48.916369	-117.711347	447883.44	5418402.80	
051	7	051-7	48.916586	-117.709759	447999.96	5418425.94	
051	8	051-8	48.917475	-117.710880	447918.75	5418525.52	
051	9	051-9	48.915520	-117.708232	448110.74	5418306.31	
051	10	051-10	48.915832	-117.708425	448096.97	5418341.18	
051	11	051-11	48.916944	-117.707620	448157.08	5418464.24	
051	12	051-12	48.916167	-117.711031	447906.33	5418380.21	
051	13	051-13	48.916983	-117.708783	448071.89	5418469.35	
051	14	051-14	48.915518	-117.710167	447968.98	5418307.42	
051	15	051-15	48.916426	-117.708936	448060.08	5418407.52	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
051	16	051-16	48.917881	-117.707621	448157.96	5418568.42	
051	17	051-17	48.915730	-117.708796	448069.68	5418330.12	
051	18	051-18	48.915526	-117.710337	447956.50	5418308.42	
051	19	051-19	48.915918	-117.707518	448163.48	5418350.07	
051	20	051-20	48.915154	-117.709536	448014.83	5418266.51	
051	21	051-21	48.917916	-117.709704	448005.41	5418573.66	
051	22	051-22	48.915920	-117.708733	448074.42	5418351.20	
051	23	051-23	48.915416	-117.709064	448049.66	5418295.40	
051	24	051-24	48.916174	-117.708031	448126.19	5418378.95	
051	25	051-25	48.915450	-117.707687	448150.59	5418298.23	
051	26	051-26	48.917436	-117.708429	448098.32	5418519.49	
051	27	051-27	48.915778	-117.711242	447890.48	5418337.13	
051	28	051-28	48.915337	-117.708380	448099.75	5418286.10	
051	29	051-29	48.915322	-117.708035	448124.98	5418284.22	
051	30	051-30	48.917970	-117.709944	447987.85	5418579.90	
052	1	052-1	48.918424	-117.822809	439719.71	5418713.65	
052	2	052-2	48.918589	-117.821090	439845.83	5418730.64	
052	3	052-3	48.919495	-117.822262	439761.07	5418832.37	
052	4	052-4	48.921020	-117.824654	439587.67	5419003.74	
052	5	052-5	48.918256	-117.823349	439679.95	5418695.51	
052	6	052-6	48.919679	-117.823222	439690.97	5418853.55	
052	7	052-7	48.919955	-117.820746	439872.68	5418882.26	
052	8	052-8	48.919474	-117.823661	439658.56	5418831.09	
052	9	052-9	48.919902	-117.821687	439803.73	5418877.15	
052	10	052-10	48.919602	-117.820816	439867.15	5418843.08	
052	11	052-11	48.918377	-117.822989	439706.46	5418708.57	
052	12	052-12	48.918683	-117.821427	439821.27	5418741.42	
052	13	052-13	48.919017	-117.820843	439864.48	5418778.06	
052	14	052-14	48.918568	-117.822727	439725.88	5418729.63	
052	15	052-15	48.919371	-117.824889	439568.49	5418820.67	
052	16	052-16	48.920501	-117.822218	439765.55	5418944.17	
052	17	052-17	48.920336	-117.823308	439685.49	5418926.59	
052	18	052-18	48.918980	-117.823838	439645.01	5418776.37	
052	19	052-19	48.921179	-117.823116	439700.57	5419020.21	
052	20	052-20	48.919358	-117.823990	439634.34	5418818.51	
052	21	052-21	48.920468	-117.823625	439662.43	5418941.58	
052	22	052-22	48.918288	-117.821457	439818.59	5418697.56	
052	23	052-23	48.918205	-117.822247	439760.66	5418688.96	
052	24	052-24	48.918679	-117.822876	439715.12	5418742.15	
052	25	052-25	48.918956	-117.821186	439839.28	5418771.55	
052	26	052-26	48.919272	-117.824780	439576.38	5418809.51	
052	27	052-27	48.919227	-117.822559	439738.98	5418802.81	
052	28	052-28	48.920955	-117.822422	439751.13	5418994.72	
052	29	052-29	48.918865	-117.824475	439598.24	5418764.04	
052	30	052-30	48.920497	-117.821643	439807.67	5418943.23	
053	1	053-1	48.922125	-117.844511	438134.41	5419142.52	Yes
053	2	053-2	48.924371	-117.844154	438163.32	5419391.97	Yes
053	3	053-3	48.923190	-117.846742	437972.29	5419262.80	Yes
053	4	053-4	48.921988	-117.846167	438012.89	5419128.71	Yes
053	5	053-5	48.919985	-117.842834	438254.62	5418903.28	Yes
053	6	053-6	48.921797	-117.846158	438013.31	5419107.47	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
053	7	053-7	48.922132	-117.846694	437974.47	5419145.09	Yes
053	8	053-8	48.923980	-117.844882	438109.53	5419349.09	Yes
053	9	053-9	48.922041	-117.844460	438138.05	5419133.12	Yes
053	10	053-10	48.923410	-117.845328	438076.15	5419286.05	Yes
053	11	053-11	48.922946	-117.846439	437994.20	5419235.35	Yes
053	12	053-12	48.923125	-117.846119	438017.86	5419255.04	Yes
053	13	053-13	48.921672	-117.845785	438040.51	5419093.21	Yes
053	14	053-14	48.921562	-117.846233	438007.56	5419081.39	Yes
053	15	053-15	48.920774	-117.846459	437989.98	5418993.94	Yes
053	16	053-16	48.922664	-117.845497	438062.82	5419203.24	Yes
053	17	053-17	48.920814	-117.844539	438130.71	5418996.82	Yes
053	18	053-18	48.921824	-117.846533	437985.93	5419110.73	Yes
053	19	053-19	48.919979	-117.842661	438267.26	5418902.51	Yes
053	20	053-20	48.923247	-117.846106	438018.97	5419268.57	Yes
053	21	053-21	48.920534	-117.843368	438216.15	5418964.74	Yes
053	22	053-22	48.922349	-117.845292	438077.48	5419168.12	Yes
053	23	053-23	48.920415	-117.844731	438116.17	5418952.66	Yes
053	24	053-24	48.920065	-117.843684	438192.45	5418912.85	Yes
053	25	053-25	48.924039	-117.846097	438020.55	5419356.59	Yes
053	26	053-26	48.920886	-117.845259	438078.04	5419005.38	Yes
053	27	053-27	48.921060	-117.844456	438137.13	5419024.08	Yes
053	28	053-28	48.920233	-117.845447	438063.47	5418932.99	Yes
053	29	053-29	48.921177	-117.844805	438111.68	5419037.45	Yes
053	30	053-30	48.923337	-117.846676	437977.27	5419279.03	Yes
053	31	053-31	48.923888	-117.846483	437992.15	5419340.18	Yes
053	32	053-32	48.922182	-117.844122	438162.96	5419148.57	Yes
053	33	053-33	48.923209	-117.845969	438028.92	5419264.19	Yes
053	34	053-34	48.920163	-117.844564	438128.09	5418924.50	Yes
053	35	053-35	48.921553	-117.845659	438049.59	5419079.88	Yes
053	36	053-36	48.924247	-117.846717	437975.44	5419380.24	Yes
053	37	053-37	48.924000	-117.845465	438066.83	5419351.73	Yes
053	38	053-38	48.922880	-117.846025	438024.40	5419227.70	Yes
053	39	053-39	48.921441	-117.846364	437997.81	5419068.05	Yes
053	40	053-40	48.920457	-117.844030	438167.59	5418956.73	Yes
053	41	053-41	48.922115	-117.845560	438057.52	5419142.34	Yes
053	42	053-42	48.922259	-117.844770	438115.60	5419157.61	Yes
053	43	053-43	48.922561	-117.846190	438011.94	5419192.35	Yes
053	44	053-44	48.921919	-117.844837	438110.23	5419119.97	Yes
053	45	053-45	48.921702	-117.845625	438052.24	5419096.42	Yes
053	46	053-46	48.924160	-117.845963	438030.56	5419369.92	Yes
053	47	053-47	48.923809	-117.845170	438088.18	5419330.32	Yes
053	48	053-48	48.922953	-117.846683	437976.34	5419236.37	Yes
053	49	053-49	48.922153	-117.844960	438101.51	5419146.04	Yes
053	50	053-50	48.922818	-117.846589	437983.01	5419221.24	Yes
053	51	053-51	48.923303	-117.845794	438041.89	5419274.50	Yes
053	52	053-52	48.924309	-117.843740	438193.56	5419384.68	Yes
053	53	053-53	48.921011	-117.845304	438074.91	5419019.37	Yes
053	54	053-54	48.923597	-117.845591	438057.11	5419307.03	Yes
053	55	053-55	48.921535	-117.846648	437977.14	5419078.76	Yes
053	56	053-56	48.922388	-117.846574	437983.57	5419173.51	Yes
053	57	053-57	48.920476	-117.845962	438026.06	5418960.47	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
053	58	053-58	48.922041	-117.844262	438152.56	5419132.99	Yes
053	59	053-59	48.921533	-117.844418	438140.51	5419076.64	Yes
053	60	053-60	48.920192	-117.845774	438039.49	5418928.68	Yes
053	61	053-61	48.921601	-117.844323	438147.53	5419084.13	Yes
053	62	053-62	48.922060	-117.846370	437998.14	5419136.79	Yes
053	63	053-63	48.924390	-117.845479	438066.29	5419395.09	Yes
053	64	053-64	48.921244	-117.846604	437979.97	5419046.33	Yes
053	65	053-65	48.920929	-117.845705	438045.45	5419010.62	Yes
053	66	053-66	48.921126	-117.846431	437992.52	5419033.04	Yes
053	67	053-67	48.921952	-117.845343	438073.22	5419123.97	Yes
053	68	053-68	48.922951	-117.845152	438088.45	5419234.86	Yes
053	69	053-69	48.922635	-117.845105	438091.48	5419199.67	Yes
053	70	053-70	48.920597	-117.844644	438122.73	5418972.84	Yes
053	71	053-71	48.921030	-117.846349	437998.37	5419022.29	Yes
053	72	053-72	48.920158	-117.843795	438184.39	5418923.28	Yes
053	73	053-73	48.922035	-117.845727	438045.21	5419133.51	Yes
053	74	053-74	48.924077	-117.845543	438061.21	5419360.34	Yes
053	75	053-75	48.920096	-117.843476	438207.69	5418916.15	Yes
053	76	053-76	48.920153	-117.842716	438263.48	5418921.83	Yes
053	77	053-77	48.922379	-117.845853	438036.38	5419171.92	Yes
053	78	053-78	48.921441	-117.843939	438175.48	5419066.07	Yes
053	79	053-79	48.921320	-117.846424	437993.26	5419054.64	Yes
053	80	053-80	48.923913	-117.845758	438045.25	5419342.35	Yes
053	81	053-81	48.922810	-117.846119	438017.47	5419220.00	Yes
053	82	053-82	48.920152	-117.844818	438109.45	5418923.46	Yes
053	83	053-83	48.921544	-117.845896	438032.23	5419079.05	Yes
053	84	053-84	48.921475	-117.845744	438043.28	5419071.25	Yes
053	85	053-85	48.923581	-117.846548	437986.98	5419306.01	Yes
053	86	053-86	48.924265	-117.844733	438120.74	5419380.64	Yes
053	87	053-87	48.922706	-117.846665	437977.30	5419208.86	Yes
053	88	053-88	48.920986	-117.844176	438157.50	5419015.62	Yes
053	89	053-89	48.921683	-117.844756	438115.88	5419093.65	Yes
053	90	053-90	48.922539	-117.845786	438041.50	5419189.59	Yes
054	1	054-1	48.922514	-117.805924	440961.58	5419155.06	
054	2	054-2	48.922335	-117.802979	441177.11	5419132.94	
054	3	054-3	48.922506	-117.802725	441195.86	5419151.71	
054	4	054-4	48.921718	-117.804192	441087.51	5419065.27	
054	5	054-5	48.921107	-117.805946	440958.31	5418998.70	
054	6	054-6	48.922120	-117.806959	440885.27	5419112.11	
054	7	054-7	48.922291	-117.805587	440985.95	5419130.02	
054	8	054-8	48.922492	-117.803187	441162.04	5419150.53	
054	9	054-9	48.923003	-117.805675	440980.39	5419209.28	
054	10	054-10	48.921219	-117.805232	441010.72	5419010.56	
054	11	054-11	48.920724	-117.803689	441123.17	5418954.35	
054	12	054-12	48.922703	-117.803076	441170.40	5419173.95	
054	13	054-13	48.921370	-117.806909	440888.07	5419028.65	
054	14	054-14	48.920966	-117.803560	441132.95	5418981.21	
054	15	054-15	48.922116	-117.802603	441204.40	5419108.31	
054	16	054-16	48.921999	-117.805849	440966.43	5419097.83	
054	17	054-17	48.922874	-117.805958	440959.48	5419195.16	
054	18	054-18	48.921425	-117.804527	441062.58	5419032.97	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
054	19	054-19	48.921536	-117.804573	441059.41	5419045.32	
054	20	054-20	48.922567	-117.804098	441095.35	5419159.56	
054	21	054-21	48.920746	-117.806906	440887.53	5418959.33	
054	22	054-22	48.920416	-117.804140	441089.79	5418920.47	
054	23	054-23	48.922365	-117.805865	440965.68	5419138.49	
054	24	054-24	48.922445	-117.807417	440852.11	5419148.62	
054	25	054-25	48.922205	-117.806527	440917.00	5419121.21	
054	26	054-26	48.922299	-117.802560	441207.70	5419128.60	
054	27	054-27	48.922411	-117.805017	441027.85	5419142.92	
054	28	054-28	48.921397	-117.803469	441140.12	5419029.06	
054	29	054-29	48.921986	-117.803696	441124.12	5419094.63	
054	30	054-30	48.922795	-117.802755	441194.02	5419183.83	
055	1	055-1	48.922736	-117.702098	448567.57	5419104.33	
055	2	055-2	48.921186	-117.699130	448783.42	5418930.02	
055	3	055-3	48.921451	-117.702407	448543.61	5418961.66	
055	4	055-4	48.921108	-117.702177	448560.11	5418923.40	
055	5	055-5	48.921550	-117.699628	448747.28	5418970.86	
055	6	055-6	48.921047	-117.699219	448776.74	5418914.61	
055	7	055-7	48.921511	-117.701208	448631.48	5418967.59	
055	8	055-8	48.923327	-117.702193	448561.25	5419170.04	
055	9	055-9	48.922966	-117.701945	448579.01	5419129.78	
055	10	055-10	48.922601	-117.699002	448794.24	5419087.17	
055	11	055-11	48.921032	-117.700704	448667.93	5418913.94	
055	12	055-12	48.923228	-117.699546	448755.03	5419157.28	
055	13	055-13	48.923445	-117.700682	448672.06	5419182.22	
055	14	055-14	48.923612	-117.700048	448718.64	5419200.32	
055	15	055-15	48.923655	-117.700871	448658.42	5419205.66	
055	16	055-16	48.922421	-117.702268	448554.80	5419069.43	
055	17	055-17	48.922930	-117.702524	448536.56	5419126.21	
055	18	055-18	48.923266	-117.701996	448575.56	5419163.20	
055	19	055-19	48.923680	-117.701342	448623.94	5419208.78	
055	20	055-20	48.923151	-117.699360	448768.53	5419148.62	
055	21	055-21	48.921592	-117.699347	448767.89	5418975.25	
055	22	055-22	48.923633	-117.702728	448522.30	5419204.41	
055	23	055-23	48.921404	-117.699218	448777.19	5418954.29	
055	24	055-24	48.921379	-117.701346	448621.26	5418952.96	
055	25	055-25	48.923428	-117.699398	448766.04	5419179.45	
055	26	055-26	48.922643	-117.699710	448742.39	5419092.40	
055	27	055-27	48.922117	-117.702670	448525.04	5419035.86	
055	28	055-28	48.921001	-117.702760	448517.28	5418911.85	
055	29	055-29	48.923711	-117.698894	448803.25	5419210.54	
055	30	055-30	48.921848	-117.701554	448606.53	5419005.29	
055	31	055-31	48.922755	-117.702672	448525.57	5419106.80	
055	32	055-32	48.922461	-117.700856	448658.23	5419072.87	
055	33	055-33	48.922891	-117.700231	448704.52	5419120.24	
055	34	055-34	48.922741	-117.701664	448599.37	5419104.59	
055	35	055-35	48.923452	-117.702707	448523.68	5419184.37	
055	36	055-36	48.921589	-117.701866	448583.39	5418976.61	
055	37	055-37	48.923134	-117.702151	448564.09	5419148.55	
055	38	055-38	48.921807	-117.699841	448731.92	5418999.48	
055	39	055-39	48.921582	-117.698940	448797.72	5418973.88	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
055	40	055-40	48.921075	-117.701401	448616.90	5418919.17	
055	41	055-41	48.922368	-117.700191	448706.87	5419062.17	
055	42	055-42	48.922964	-117.700032	448719.12	5419128.28	
055	43	055-43	48.921267	-117.699240	448775.41	5418939.14	
055	44	055-44	48.921074	-117.698818	448806.17	5418917.37	
055	45	055-45	48.922881	-117.702909	448508.29	5419120.97	
055	46	055-46	48.922991	-117.699212	448779.22	5419130.72	
055	47	055-47	48.922399	-117.701269	448627.92	5419066.28	
055	48	055-48	48.922299	-117.702920	448506.92	5419056.28	
055	49	055-49	48.922181	-117.701435	448615.60	5419042.23	
055	50	055-50	48.923742	-117.701964	448578.42	5419216.03	
055	51	055-51	48.922160	-117.701003	448647.16	5419039.55	
055	52	055-52	48.922669	-117.700077	448715.55	5419095.55	
055	53	055-53	48.923024	-117.700146	448710.86	5419135.06	
055	54	055-54	48.921472	-117.699321	448769.68	5418961.95	
055	55	055-55	48.921937	-117.699185	448780.16	5419013.53	
055	56	055-56	48.921493	-117.702805	448514.48	5418966.59	
055	57	055-57	48.923201	-117.700721	448668.91	5419155.04	
055	58	055-58	48.923426	-117.699910	448728.53	5419179.57	
055	59	055-59	48.922883	-117.701647	448600.79	5419120.40	
055	60	055-60	48.921487	-117.699793	448735.15	5418963.93	
055	61	055-61	48.923251	-117.699997	448722.00	5419160.19	
055	62	055-62	48.922217	-117.701234	448630.36	5419046.09	
055	63	055-63	48.922387	-117.701499	448611.08	5419065.16	
055	64	055-64	48.923588	-117.702607	448531.13	5419199.34	
055	65	055-65	48.922571	-117.699803	448735.55	5419084.42	
055	66	055-66	48.921968	-117.699605	448749.38	5419017.27	
055	67	055-67	48.923156	-117.701216	448632.62	5419150.38	
055	68	055-68	48.922766	-117.699486	448758.90	5419105.87	
055	69	055-69	48.923603	-117.700305	448699.79	5419199.53	
055	70	055-70	48.923078	-117.701978	448576.71	5419142.27	
055	71	055-71	48.922701	-117.699333	448770.12	5419098.53	
055	72	055-72	48.922368	-117.701654	448599.73	5419063.11	
055	73	055-73	48.922777	-117.700697	448670.21	5419107.89	
055	74	055-74	48.922545	-117.699486	448758.73	5419081.35	
055	75	055-75	48.923742	-117.702122	448566.82	5419216.14	
055	76	055-76	48.922629	-117.700259	448702.17	5419091.14	
055	77	055-77	48.923396	-117.701230	448631.87	5419177.11	
055	78	055-78	48.922969	-117.702699	448523.80	5419130.62	
055	79	055-79	48.923401	-117.700184	448708.47	5419176.98	
055	80	055-80	48.922854	-117.701442	448615.75	5419116.96	
055	81	055-81	48.921395	-117.702281	448552.79	5418955.32	
055	82	055-82	48.921220	-117.698706	448814.50	5418933.46	
055	83	055-83	48.923349	-117.700048	448718.33	5419171.13	
055	84	055-84	48.922289	-117.700895	448655.26	5419053.87	
055	85	055-85	48.923750	-117.700533	448683.28	5419215.96	
055	86	055-86	48.921778	-117.700492	448684.27	5418996.70	
055	87	055-87	48.922697	-117.701215	448632.18	5419099.41	
055	88	055-88	48.920999	-117.701623	448600.58	5418910.87	
055	89	055-89	48.921168	-117.699358	448766.65	5418928.15	
055	90	055-90	48.923113	-117.699937	448726.28	5419144.78	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
056	1	056-1	48.924669	-117.858129	437139.96	5419436.53	
056	2	056-2	48.923220	-117.859857	437011.60	5419276.86	
056	3	056-3	48.924778	-117.857812	437163.37	5419448.42	
056	4	056-4	48.925029	-117.857221	437206.96	5419475.74	
056	5	056-5	48.925555	-117.855834	437309.22	5419533.13	
056	6	056-6	48.922897	-117.856805	437234.78	5419238.48	
056	7	056-7	48.925468	-117.857918	437156.47	5419525.20	
056	8	056-8	48.924172	-117.855771	437312.13	5419379.37	
056	9	056-9	48.925294	-117.856098	437289.52	5419504.28	
056	10	056-10	48.923524	-117.858037	437145.33	5419309.19	
056	11	056-11	48.924551	-117.855988	437296.68	5419421.60	
056	12	056-12	48.922959	-117.859910	437007.40	5419247.93	
056	13	056-13	48.922742	-117.857508	437183.10	5419221.76	
056	14	056-14	48.922972	-117.857117	437212.00	5419246.99	
056	15	056-15	48.924363	-117.858440	437116.81	5419402.72	
056	16	056-16	48.923415	-117.859680	437024.77	5419298.45	
056	17	056-17	48.923867	-117.855716	437315.75	5419345.33	
056	18	056-18	48.924464	-117.859397	437046.84	5419414.78	
056	19	056-19	48.922755	-117.858592	437103.68	5419224.16	
056	20	056-20	48.924469	-117.859557	437035.12	5419415.50	
056	21	056-21	48.924352	-117.857588	437179.24	5419400.82	
056	22	056-22	48.924078	-117.855769	437312.13	5419368.84	
056	23	056-23	48.923189	-117.859329	437050.26	5419273.01	
056	24	056-24	48.924509	-117.857525	437184.05	5419418.22	
056	25	056-25	48.923064	-117.857683	437170.67	5419257.75	
056	26	056-26	48.922804	-117.859469	437039.46	5419230.29	
056	27	056-27	48.924020	-117.855592	437325.02	5419362.23	
056	28	056-28	48.925351	-117.858059	437145.99	5419512.27	
056	29	056-29	48.923486	-117.856612	437249.67	5419303.73	
056	30	056-30	48.924060	-117.860262	436982.98	5419370.61	
057	1	057-1	48.922715	-117.831424	439093.83	5419197.60	
057	2	057-2	48.922759	-117.833712	438926.23	5419204.33	
057	3	057-3	48.922934	-117.831435	439093.30	5419221.91	
057	4	057-4	48.924101	-117.833681	438930.18	5419353.47	
057	5	057-5	48.922917	-117.833090	438971.98	5419221.31	
057	6	057-6	48.923025	-117.833770	438922.33	5419233.89	
057	7	057-7	48.921699	-117.829765	439214.10	5419083.24	
057	8	057-8	48.923471	-117.832641	439005.54	5419282.62	
057	9	057-9	48.922777	-117.833348	438952.91	5419206.02	
057	10	057-10	48.922311	-117.833055	438973.83	5419153.91	
057	11	057-11	48.922766	-117.830620	439152.74	5419202.57	
057	12	057-12	48.921786	-117.831042	439120.68	5419094.02	
057	13	057-13	48.922326	-117.834059	438900.28	5419156.42	
057	14	057-14	48.921896	-117.829929	439202.32	5419105.34	
057	15	057-15	48.923446	-117.833500	438942.62	5419280.47	
057	16	057-16	48.923351	-117.832376	439024.84	5419268.99	
057	17	057-17	48.923109	-117.830911	439131.84	5419240.96	
057	18	057-18	48.921947	-117.832542	439010.96	5419113.14	
057	19	057-19	48.921863	-117.830859	439134.17	5419102.45	
057	20	057-20	48.923697	-117.832173	439040.16	5419307.31	
057	21	057-21	48.922054	-117.830827	439136.71	5419123.61	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
057	22	057-22	48.923434	-117.834049	438902.42	5419279.54	
057	23	057-23	48.922714	-117.832364	439024.94	5419198.20	
057	24	057-24	48.922524	-117.832888	438986.31	5419177.55	
057	25	057-25	48.923944	-117.834056	438902.53	5419336.28	
057	26	057-26	48.921876	-117.830098	439189.92	5419103.28	
057	27	057-27	48.921747	-117.833495	438940.90	5419091.65	
057	28	057-28	48.921732	-117.830180	439183.73	5419087.31	
057	29	057-29	48.922942	-117.832060	439047.49	5419223.31	
057	30	057-30	48.922345	-117.829869	439207.30	5419155.22	
058	1	058-1	48.926000	-117.674801	450570.41	5419449.05	
058	2	058-2	48.926340	-117.674009	450628.78	5419486.31	
058	3	058-3	48.924705	-117.676074	450475.92	5419305.91	
058	4	058-4	48.924474	-117.676533	450442.05	5419280.50	
058	5	058-5	48.925304	-117.676950	450412.29	5419373.08	
058	6	058-6	48.925668	-117.673758	450646.49	5419411.48	
058	7	058-7	48.924510	-117.672832	450713.19	5419282.18	
058	8	058-8	48.924233	-117.673611	450655.89	5419251.80	
058	9	058-9	48.925517	-117.675056	450551.24	5419395.52	
058	10	058-10	48.925425	-117.674284	450607.70	5419384.78	
058	11	058-11	48.923991	-117.674609	450582.51	5419225.57	
058	12	058-12	48.926217	-117.676386	450454.57	5419474.21	
058	13	058-13	48.925113	-117.676287	450460.72	5419351.39	
058	14	058-14	48.925481	-117.676061	450477.62	5419392.13	
058	15	058-15	48.925499	-117.674885	450563.80	5419393.45	
058	16	058-16	48.924181	-117.676454	450447.57	5419247.90	
058	17	058-17	48.924809	-117.673827	450640.61	5419315.96	
058	18	058-18	48.926276	-117.672929	450707.82	5419478.56	
058	19	058-19	48.926680	-117.674452	450596.65	5419524.38	
058	20	058-20	48.926081	-117.673640	450655.54	5419457.29	
058	21	058-21	48.924354	-117.676258	450462.05	5419267.05	
058	22	058-22	48.925095	-117.673304	450679.16	5419347.48	
058	23	058-23	48.925511	-117.672856	450712.39	5419393.42	
058	24	058-24	48.925210	-117.676212	450466.27	5419362.12	
058	25	058-25	48.924534	-117.676199	450466.59	5419286.98	
058	26	058-26	48.926434	-117.672809	450716.76	5419496.01	
058	27	058-27	48.926485	-117.673888	450637.82	5419502.41	
058	28	058-28	48.926726	-117.673470	450668.67	5419528.94	
058	29	058-29	48.926446	-117.674731	450575.96	5419498.57	
058	30	058-30	48.924409	-117.673004	450700.46	5419271.02	
059	1	059-1	48.930715	-117.834950	438845.29	5420089.68	
059	2	059-2	48.931321	-117.832722	439009.19	5420155.23	
059	3	059-3	48.930270	-117.835886	438776.21	5420041.01	
059	4	059-4	48.929968	-117.835968	438769.81	5420007.42	
059	5	059-5	48.931280	-117.836773	438712.44	5420153.96	
059	6	059-6	48.929204	-117.836254	438747.93	5419922.76	
059	7	059-7	48.929894	-117.835374	438813.24	5419998.72	
059	8	059-8	48.930271	-117.834248	438896.16	5420039.72	
059	9	059-9	48.929431	-117.835554	438799.47	5419947.43	
059	10	059-10	48.930880	-117.836638	438721.82	5420109.41	
059	11	059-11	48.930129	-117.834569	438872.46	5420024.20	
059	12	059-12	48.929089	-117.836501	438729.71	5419910.19	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
059	13	059-13	48.931265	-117.837203	438680.90	5420152.63	
059	14	059-14	48.930907	-117.835750	438786.93	5420111.73	
059	15	059-15	48.930515	-117.835561	438800.30	5420067.93	
059	16	059-16	48.931312	-117.835281	438821.78	5420156.36	
059	17	059-17	48.930938	-117.832700	439010.35	5420112.64	
059	18	059-18	48.930070	-117.836326	438743.69	5420019.08	
059	19	059-19	48.930964	-117.835222	438825.64	5420117.62	
059	20	059-20	48.927970	-117.837006	438691.32	5419786.17	
059	21	059-21	48.931459	-117.832939	438993.48	5420170.81	
059	22	059-22	48.930022	-117.833260	438968.20	5420011.31	
059	23	059-23	48.930375	-117.833979	438915.95	5420051.09	
059	24	059-24	48.929857	-117.833088	438980.60	5419992.84	
059	25	059-25	48.929718	-117.836435	438735.27	5419980.08	
059	26	059-26	48.931142	-117.834475	438880.61	5420136.81	
059	27	059-27	48.931119	-117.833206	438973.52	5420133.25	
059	28	059-28	48.928787	-117.835797	438780.89	5419876.09	
059	29	059-29	48.929566	-117.833453	438953.53	5419960.79	
059	30	059-30	48.930069	-117.836614	438722.59	5420019.28	
060	1	060-1	48.927719	-117.811332	440571.56	5419737.87	
060	2	060-2	48.926121	-117.810429	440635.83	5419559.53	
060	3	060-3	48.928274	-117.806358	440936.58	5419795.70	
060	4	060-4	48.928131	-117.810570	440627.89	5419783.09	
060	5	060-5	48.928408	-117.809996	440670.22	5419813.44	
060	6	060-6	48.928394	-117.806427	440931.63	5419809.15	
060	7	060-7	48.928029	-117.807875	440825.16	5419769.68	
060	8	060-8	48.927228	-117.808087	440808.71	5419680.76	
060	9	060-9	48.928722	-117.807086	440883.79	5419846.15	
060	10	060-10	48.926526	-117.809977	440669.39	5419604.28	
060	11	060-11	48.928310	-117.807984	440817.48	5419800.95	
060	12	060-12	48.926796	-117.811571	440552.94	5419635.46	
060	13	060-13	48.927203	-117.810538	440629.13	5419679.98	
060	14	060-14	48.927402	-117.808226	440798.73	5419700.22	
060	15	060-15	48.927554	-117.811525	440557.23	5419719.71	
060	16	060-16	48.927418	-117.811802	440536.77	5419704.82	
060	17	060-17	48.927563	-117.809858	440679.33	5419719.39	
060	18	060-18	48.926721	-117.811401	440565.37	5419627.03	
060	19	060-19	48.927731	-117.809153	440731.20	5419737.54	
060	20	060-20	48.928569	-117.806391	440934.52	5419828.56	
060	21	060-21	48.927326	-117.811451	440562.39	5419694.35	
060	22	060-22	48.927392	-117.810677	440619.19	5419701.09	
060	23	060-23	48.927183	-117.807652	440840.52	5419675.45	
060	24	060-24	48.927184	-117.808554	440774.40	5419676.25	
060	25	060-25	48.926921	-117.809325	440717.63	5419647.64	
060	26	060-26	48.926314	-117.809751	440685.71	5419580.46	
060	27	060-27	48.928658	-117.806774	440906.54	5419838.70	
060	28	060-28	48.928380	-117.806650	440915.31	5419807.74	
060	29	060-29	48.927600	-117.807810	440829.38	5419721.94	
060	30	060-30	48.927353	-117.809894	440676.50	5419696.08	
060	31	060-31	48.927886	-117.807425	440857.98	5419753.38	
060	32	060-32	48.928799	-117.806924	440895.75	5419854.55	
060	33	060-33	48.926172	-117.810121	440658.44	5419565.00	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
060	34	060-34	48.926468	-117.811821	440534.30	5419599.19	
060	35	060-35	48.928801	-117.809968	440672.77	5419857.18	
060	36	060-36	48.928124	-117.810402	440640.21	5419782.23	
060	37	060-37	48.928306	-117.809248	440724.94	5419801.52	
060	38	060-38	48.927145	-117.810927	440600.55	5419673.81	
060	39	060-39	48.925997	-117.811670	440544.76	5419546.75	
060	40	060-40	48.926904	-117.810992	440595.53	5419647.07	
060	41	060-41	48.928512	-117.808673	440767.25	5419824.02	
060	42	060-42	48.927996	-117.807586	440846.30	5419765.77	
060	43	060-43	48.926987	-117.808612	440769.91	5419654.37	
060	44	060-44	48.928638	-117.809693	440692.75	5419838.74	
060	45	060-45	48.928409	-117.811325	440572.91	5419814.63	
060	46	060-46	48.928813	-117.807832	440829.21	5419856.80	
060	47	060-47	48.925958	-117.808988	440741.17	5419540.35	
060	48	060-48	48.928509	-117.806144	440952.48	5419821.72	
060	49	060-49	48.925984	-117.809615	440695.30	5419543.74	
060	50	060-50	48.927059	-117.808952	440745.12	5419662.72	
060	51	060-51	48.926276	-117.810398	440638.26	5419576.78	
060	52	060-52	48.926859	-117.808358	440788.37	5419639.96	
060	53	060-53	48.927590	-117.808667	440766.63	5419721.45	
060	54	060-54	48.926488	-117.810171	440655.14	5419600.12	
060	55	060-55	48.928781	-117.807702	440838.71	5419853.13	
060	56	060-56	48.927713	-117.811526	440557.36	5419737.43	
060	57	060-57	48.926436	-117.808720	440761.36	5419593.22	
060	58	060-58	48.927548	-117.810466	440634.80	5419718.20	
060	59	060-59	48.927811	-117.808321	440792.25	5419745.80	
060	60	060-60	48.928340	-117.807838	440828.26	5419804.23	
060	61	060-61	48.927236	-117.810948	440599.12	5419683.90	
060	62	060-62	48.928744	-117.809549	440703.36	5419850.44	
060	63	060-63	48.927868	-117.811420	440565.30	5419754.51	
060	64	060-64	48.926157	-117.810607	440622.83	5419563.69	
060	65	060-65	48.927580	-117.808812	440755.99	5419720.55	
060	66	060-66	48.927099	-117.808669	440765.89	5419666.94	
060	67	060-67	48.927948	-117.808211	440800.43	5419760.92	
060	68	060-68	48.928417	-117.807945	440820.46	5419812.86	
060	69	060-69	48.928292	-117.809751	440688.04	5419800.34	
060	70	060-70	48.926556	-117.809622	440695.45	5419607.29	
060	71	060-71	48.928555	-117.806855	440900.50	5419827.36	
060	72	060-72	48.925977	-117.810245	440649.14	5419543.40	
060	73	060-73	48.926252	-117.810765	440611.39	5419574.44	
060	74	060-74	48.926322	-117.810132	440657.85	5419581.68	
060	75	060-75	48.928143	-117.806920	440895.21	5419781.60	
060	76	060-76	48.926870	-117.810709	440616.21	5419643.07	
060	77	060-77	48.926384	-117.808955	440744.13	5419587.69	
060	78	060-78	48.927523	-117.811665	440546.97	5419716.43	
060	79	060-79	48.926047	-117.811354	440567.97	5419552.05	
060	80	060-80	48.928793	-117.808849	440754.72	5419855.40	
060	81	060-81	48.927835	-117.808657	440767.63	5419748.73	
060	82	060-82	48.927724	-117.811682	440545.93	5419738.72	
060	83	060-83	48.928179	-117.807822	440829.24	5419786.28	
060	84	060-84	48.927529	-117.807501	440851.97	5419713.81	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
060	85	060-85	48.926653	-117.808144	440803.84	5419616.95	
060	86	060-86	48.927345	-117.807355	440862.40	5419693.23	
060	87	060-87	48.927358	-117.809382	440713.97	5419696.27	
060	88	060-88	48.927895	-117.811174	440583.33	5419757.34	
060	89	060-89	48.927580	-117.811904	440529.52	5419722.86	
060	90	060-90	48.927359	-117.810170	440656.23	5419697.01	
061	1	061-1	48.929830	-117.850121	437733.04	5420003.61	
061	2	061-2	48.930683	-117.850524	437704.52	5420098.74	
061	3	061-3	48.929479	-117.848778	437830.95	5419963.54	
061	4	061-4	48.929720	-117.849720	437762.23	5419991.08	
061	5	061-5	48.929851	-117.847130	437952.07	5420003.54	
061	6	061-6	48.928652	-117.850320	437716.97	5419872.86	
061	7	061-7	48.930082	-117.848745	437834.10	5420030.54	
061	8	061-8	48.928623	-117.847770	437903.71	5419867.50	
061	9	061-9	48.929580	-117.850637	437694.89	5419976.25	
061	10	061-10	48.928915	-117.849829	437753.27	5419901.67	
061	11	061-11	48.928840	-117.849935	437745.41	5419893.43	
061	12	061-12	48.929373	-117.847369	437934.04	5419950.61	
061	13	061-13	48.930627	-117.849483	437780.71	5420091.73	
061	14	061-14	48.931009	-117.849080	437810.70	5420133.86	
061	15	061-15	48.930752	-117.847517	437924.85	5420103.98	
061	16	061-16	48.930961	-117.848246	437871.77	5420127.88	
061	17	061-17	48.929427	-117.850319	437718.01	5419959.02	
061	18	061-18	48.929807	-117.847672	437912.33	5419999.04	
061	19	061-19	48.929089	-117.846766	437977.85	5419918.55	
061	20	061-20	48.929582	-117.848919	437820.71	5419975.12	
061	21	061-21	48.930786	-117.850072	437737.80	5420109.92	
061	22	061-22	48.929652	-117.847945	437892.18	5419982.11	
061	23	061-23	48.930995	-117.848409	437859.86	5420131.77	
061	24	061-24	48.929431	-117.849513	437777.02	5419958.83	
061	25	061-25	48.928923	-117.848332	437862.89	5419901.38	
061	26	061-26	48.929567	-117.847554	437920.73	5419972.26	
061	27	061-27	48.930652	-117.848077	437883.74	5420093.37	
061	28	061-28	48.930161	-117.849872	437751.66	5420040.21	
061	29	061-29	48.929817	-117.848424	437857.29	5420000.85	
061	30	061-30	48.930948	-117.846590	437993.05	5420125.01	
062	1	062-1	48.934467	-117.810991	440604.58	5420487.73	
062	2	062-2	48.935303	-117.808532	440785.66	5420578.74	
062	3	062-3	48.935635	-117.808825	440764.55	5420615.97	
062	4	062-4	48.935097	-117.811297	440582.90	5420558.05	
062	5	062-5	48.934406	-117.808772	440767.01	5420479.28	
062	6	062-6	48.935504	-117.808043	440821.68	5420600.79	
062	7	062-7	48.933069	-117.812027	440527.05	5420333.16	
062	8	062-8	48.934489	-117.810148	440666.30	5420489.56	
062	9	062-9	48.935103	-117.808929	440756.29	5420556.89	
062	10	062-10	48.934127	-117.810574	440634.70	5420449.67	
062	11	062-11	48.936994	-117.808341	440801.63	5420766.58	
062	12	062-12	48.933133	-117.808581	440779.46	5420337.62	
062	13	062-13	48.934483	-117.811414	440573.59	5420489.83	
062	14	062-14	48.932869	-117.810908	440608.72	5420310.11	
062	15	062-15	48.936099	-117.808474	440790.80	5420667.20	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
062	16	062-16	48.934143	-117.810297	440655.02	5420451.16	
062	17	062-17	48.934980	-117.812104	440523.67	5420545.61	
062	18	062-18	48.936402	-117.808554	440785.33	5420700.96	
062	19	062-19	48.933112	-117.808383	440793.93	5420335.10	
062	20	062-20	48.937394	-117.807818	440840.39	5420810.69	
062	21	062-21	48.933137	-117.810394	440646.73	5420339.47	
062	22	062-22	48.934074	-117.808833	440762.10	5420442.42	
062	23	062-23	48.933800	-117.811764	440547.14	5420414.21	
062	24	062-24	48.935275	-117.811762	440549.06	5420578.16	
062	25	062-25	48.934602	-117.809101	440743.14	5420501.29	
062	26	062-26	48.934005	-117.810114	440668.26	5420435.68	
062	27	062-27	48.933192	-117.808184	440808.62	5420343.81	
062	28	062-28	48.935291	-117.809159	440739.71	5420577.94	
062	29	062-29	48.933446	-117.810099	440668.68	5420373.56	
062	30	062-30	48.933307	-117.810028	440673.73	5420358.12	
063	1	063-1	48.932749	-117.676290	450468.02	5420200.27	Yes
063	2	063-2	48.934431	-117.675575	450522.08	5420386.72	Yes
063	3	063-3	48.934639	-117.674650	450590.01	5420409.23	Yes
063	4	063-4	48.934160	-117.676485	450455.13	5420357.26	Yes
063	5	063-5	48.935308	-117.676042	450488.75	5420484.56	Yes
063	6	063-6	48.934500	-117.676714	450438.73	5420395.21	Yes
063	7	063-7	48.932775	-117.674445	450603.19	5420201.96	Yes
063	8	063-8	48.935221	-117.675997	450491.95	5420474.90	Yes
063	9	063-9	48.932907	-117.674323	450612.25	5420216.58	Yes
063	10	063-10	48.932725	-117.675049	450558.87	5420196.81	Yes
063	11	063-11	48.934526	-117.673693	450659.99	5420396.08	Yes
063	12	063-12	48.933963	-117.675545	450523.81	5420334.76	Yes
063	13	063-13	48.933783	-117.673320	450686.55	5420313.22	Yes
063	14	063-14	48.935174	-117.675873	450500.96	5420469.56	Yes
063	15	063-15	48.933937	-117.672933	450715.06	5420330.14	Yes
063	16	063-16	48.935006	-117.675129	450555.28	5420450.40	Yes
063	17	063-17	48.932763	-117.674891	450570.52	5420200.92	Yes
063	18	063-18	48.934324	-117.673848	450648.42	5420373.77	Yes
063	19	063-19	48.933044	-117.675218	450546.82	5420232.35	Yes
063	20	063-20	48.933447	-117.674666	450587.69	5420276.76	Yes
063	21	063-21	48.932887	-117.675696	450511.67	5420215.19	Yes
063	22	063-22	48.934189	-117.674290	450615.93	5420359.07	Yes
063	23	063-23	48.932812	-117.674237	450618.43	5420205.87	Yes
063	24	063-24	48.934134	-117.676763	450434.80	5420354.48	Yes
063	25	063-25	48.932851	-117.675093	450555.80	5420210.86	Yes
063	26	063-26	48.933866	-117.673504	450673.19	5420322.64	Yes
063	27	063-27	48.934643	-117.676277	450470.85	5420410.83	Yes
063	28	063-28	48.933299	-117.673115	450701.11	5420259.33	Yes
063	29	063-29	48.934294	-117.674987	450564.98	5420371.19	Yes
063	30	063-30	48.933145	-117.676522	450451.46	5420244.40	Yes
063	31	063-31	48.934425	-117.675036	450561.55	5420385.69	Yes
063	32	063-32	48.933912	-117.674087	450630.50	5420328.09	Yes
063	33	063-33	48.935023	-117.676441	450459.23	5420453.18	Yes
063	34	063-34	48.933810	-117.674987	450564.54	5420317.34	Yes
063	35	063-35	48.933456	-117.674837	450575.13	5420277.92	Yes
063	36	063-36	48.934727	-117.677021	450416.48	5420420.59	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
063	37	063-37	48.933553	-117.675097	450556.23	5420288.80	Yes
063	38	063-38	48.933030	-117.673157	450697.76	5420229.48	Yes
063	39	063-39	48.932756	-117.672735	450728.38	5420198.73	Yes
063	40	063-40	48.934559	-117.676131	450481.48	5420401.35	Yes
063	41	063-41	48.933213	-117.674686	450585.98	5420250.82	Yes
063	42	063-42	48.934588	-117.675353	450538.47	5420404.02	Yes
063	43	063-43	48.933284	-117.676384	450461.70	5420259.82	Yes
063	44	063-44	48.932950	-117.673458	450675.63	5420220.80	Yes
063	45	063-45	48.934918	-117.675934	450496.25	5420441.16	Yes
063	46	063-46	48.934061	-117.674616	450591.92	5420345.05	Yes
063	47	063-47	48.933801	-117.672854	450720.69	5420314.96	Yes
063	48	063-48	48.933398	-117.674428	450605.03	5420271.13	Yes
063	49	063-49	48.935184	-117.673633	450665.01	5420469.19	Yes
063	50	063-50	48.934248	-117.676878	450426.47	5420367.23	Yes
063	51	063-51	48.933873	-117.676318	450467.11	5420325.26	Yes
063	52	063-52	48.935007	-117.673163	450699.29	5420449.22	Yes
063	53	063-53	48.933235	-117.676672	450440.55	5420254.48	Yes
063	54	063-54	48.933324	-117.675175	450550.24	5420263.41	Yes
063	55	063-55	48.934723	-117.674358	450611.46	5420418.41	Yes
063	56	063-56	48.934823	-117.675456	450531.18	5420430.27	Yes
063	57	063-57	48.934119	-117.673527	450671.77	5420350.78	Yes
063	58	063-58	48.934936	-117.675710	450512.64	5420443.04	Yes
063	59	063-59	48.932944	-117.675241	450545.06	5420221.27	Yes
063	60	063-60	48.933673	-117.673098	450702.75	5420300.85	Yes
063	61	063-61	48.933912	-117.674924	450569.26	5420328.60	Yes
063	62	063-62	48.933567	-117.675562	450522.17	5420290.68	Yes
063	63	063-63	48.935356	-117.676261	450472.71	5420490.02	Yes
063	64	063-64	48.934189	-117.674790	450579.30	5420359.35	Yes
063	65	063-65	48.934732	-117.673200	450696.27	5420418.65	Yes
063	66	063-66	48.934238	-117.674157	450625.72	5420364.37	Yes
063	67	063-67	48.934351	-117.676853	450428.35	5420378.72	Yes
063	68	063-68	48.934855	-117.676600	450447.39	5420434.59	Yes
063	69	063-69	48.933976	-117.674517	450599.08	5420335.53	Yes
063	70	063-70	48.933286	-117.676211	450474.34	5420259.84	Yes
063	71	063-71	48.934228	-117.676644	450443.54	5420364.89	Yes
063	72	063-72	48.933339	-117.674536	450597.07	5420264.66	Yes
063	73	063-73	48.934752	-117.676191	450477.27	5420422.83	Yes
063	74	063-74	48.932831	-117.673767	450652.88	5420207.73	Yes
063	75	063-75	48.935037	-117.677026	450416.42	5420455.11	Yes
063	76	063-76	48.933670	-117.676992	450417.54	5420303.06	Yes
063	77	063-77	48.935227	-117.676787	450434.05	5420476.04	Yes
063	78	063-78	48.934585	-117.674844	450575.72	5420403.44	Yes
063	79	063-79	48.934578	-117.675165	450552.25	5420402.89	Yes
063	80	063-80	48.934170	-117.675948	450494.46	5420357.94	Yes
063	81	063-81	48.934403	-117.673517	450672.73	5420382.26	Yes
063	82	063-82	48.934065	-117.674251	450618.66	5420345.23	Yes
063	83	063-83	48.935334	-117.673253	450693.04	5420485.62	Yes
063	84	063-84	48.934604	-117.674059	450633.25	5420404.97	Yes
063	85	063-85	48.933465	-117.672864	450719.63	5420277.66	Yes
063	86	063-86	48.933893	-117.673922	450642.61	5420325.90	Yes
063	87	063-87	48.933288	-117.673695	450658.59	5420258.50	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
063	88	063-88	48.934883	-117.676911	450424.68	5420437.89	Yes
063	89	063-89	48.934505	-117.674350	450611.86	5420394.16	Yes
063	90	063-90	48.934268	-117.674600	450593.34	5420368.04	Yes
064	1	064-1	48.935728	-117.848135	437885.77	5420657.66	
064	2	064-2	48.936149	-117.849702	437771.58	5420705.76	
064	3	064-3	48.936635	-117.848186	437883.17	5420758.53	
064	4	064-4	48.935539	-117.851052	437671.90	5420639.07	
064	5	064-5	48.936049	-117.848800	437837.45	5420693.85	
064	6	064-6	48.934917	-117.850303	437726.03	5420569.31	
064	7	064-7	48.936836	-117.851338	437652.56	5420783.39	
064	8	064-8	48.936973	-117.851352	437651.75	5420798.71	
064	9	064-9	48.934373	-117.850286	437726.56	5420508.73	
064	10	064-10	48.934434	-117.849070	437815.67	5420514.53	
064	11	064-11	48.936822	-117.849785	437766.34	5420780.57	
064	12	064-12	48.935131	-117.850391	437719.84	5420593.14	
064	13	064-13	48.935990	-117.848394	437867.14	5420686.94	
064	14	064-14	48.935675	-117.850085	437742.95	5420653.37	
064	15	064-15	48.937066	-117.847077	437964.96	5420805.52	
064	16	064-16	48.935245	-117.849199	437807.29	5420604.86	
064	17	064-17	48.934903	-117.851128	437665.54	5420568.40	
064	18	064-18	48.935145	-117.848971	437823.88	5420593.48	
064	19	064-19	48.935308	-117.848599	437851.32	5420611.29	
064	20	064-20	48.934971	-117.850957	437678.19	5420575.75	
064	21	064-21	48.936062	-117.847865	437905.95	5420694.52	
064	22	064-22	48.935095	-117.849787	437764.05	5420588.67	
064	23	064-23	48.934724	-117.848424	437863.39	5420546.29	
064	24	064-24	48.935779	-117.850207	437734.09	5420664.96	
064	25	064-25	48.934790	-117.849672	437772.05	5420554.62	
064	26	064-26	48.936319	-117.851297	437654.93	5420725.99	
064	27	064-27	48.934532	-117.850185	437734.15	5420526.39	
064	28	064-28	48.935666	-117.849011	437821.56	5420651.42	
064	29	064-29	48.936330	-117.848570	437854.68	5420724.92	
064	30	064-30	48.934382	-117.851145	437663.67	5420510.43	
065	1	065-1	48.936383	-117.798586	441515.33	5420691.08	
065	2	065-2	48.936219	-117.799275	441464.69	5420673.44	
065	3	065-3	48.935567	-117.797721	441577.67	5420599.80	
065	4	065-4	48.935336	-117.799588	441440.70	5420575.51	
065	5	065-5	48.935241	-117.797340	441605.22	5420563.21	
065	6	065-6	48.935828	-117.801624	441292.16	5420631.80	
065	7	065-7	48.936857	-117.799680	441435.77	5420744.63	
065	8	065-8	48.935168	-117.797460	441596.36	5420555.24	
065	9	065-9	48.936131	-117.798868	441494.39	5420663.39	
065	10	065-10	48.935760	-117.798349	441531.97	5420621.69	
065	11	065-11	48.936055	-117.799295	441462.97	5420655.24	
065	12	065-12	48.937161	-117.798628	441513.12	5420777.68	
065	13	065-13	48.936654	-117.801298	441317.03	5420723.37	
065	14	065-14	48.936386	-117.797481	441596.20	5420690.62	
065	15	065-15	48.936424	-117.800664	441363.20	5420697.33	
065	16	065-16	48.936773	-117.802615	441220.70	5420737.65	
065	17	065-17	48.936044	-117.801382	441310.17	5420655.61	
065	18	065-18	48.935865	-117.797153	441619.68	5420632.51	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
065	19	065-19	48.936608	-117.797438	441599.64	5420715.28	
065	20	065-20	48.937450	-117.802208	441251.31	5420812.52	
065	21	065-21	48.936048	-117.798497	441521.40	5420653.80	
065	22	065-22	48.935502	-117.797460	441596.72	5420592.37	
065	23	065-23	48.936884	-117.800684	441362.24	5420748.47	
065	24	065-24	48.936089	-117.799465	441450.57	5420659.16	
065	25	065-25	48.936123	-117.798677	441508.31	5420662.33	
065	26	065-26	48.935546	-117.796995	441630.84	5420596.92	
065	27	065-27	48.936645	-117.797995	441558.93	5420719.84	
065	28	065-28	48.935592	-117.798639	441510.52	5420603.20	
065	29	065-29	48.936358	-117.799633	441438.59	5420689.15	
065	30	065-30	48.936725	-117.800824	441351.81	5420730.85	
066	1	066-1	48.937221	-117.788613	442246.61	5420776.64	
066	2	066-2	48.935392	-117.789476	442181.33	5420574.04	
066	3	066-3	48.934812	-117.787425	442330.89	5420507.96	
066	4	066-4	48.936626	-117.787494	442327.94	5420709.66	
066	5	066-5	48.937221	-117.786184	442424.56	5420774.84	
066	6	066-6	48.935576	-117.790248	442125.03	5420594.99	
066	7	066-7	48.934221	-117.788106	442280.33	5420442.80	
066	8	066-8	48.935411	-117.788896	442223.80	5420575.66	
066	9	066-9	48.937351	-117.787335	442340.38	5420790.17	
066	10	066-10	48.935216	-117.786056	442431.58	5420551.89	
066	11	066-11	48.935186	-117.787689	442311.99	5420549.72	
066	12	066-12	48.935495	-117.787923	442295.17	5420584.22	
066	13	066-13	48.936307	-117.789259	442198.30	5420675.56	
066	14	066-14	48.934959	-117.786713	442383.17	5420523.76	
066	15	066-15	48.935949	-117.789628	442170.86	5420636.03	
066	16	066-16	48.934921	-117.789086	442209.34	5420521.38	
066	17	066-17	48.934674	-117.786809	442375.79	5420492.18	
066	18	066-18	48.934961	-117.788738	442234.89	5420525.53	
066	19	066-19	48.935288	-117.788806	442230.27	5420561.96	
066	20	066-20	48.935653	-117.789666	442167.74	5420603.20	
066	21	066-21	48.935612	-117.787573	442320.93	5420596.99	
066	22	066-22	48.937145	-117.788353	442265.58	5420767.99	
066	23	066-23	48.937475	-117.788352	442266.06	5420804.65	
066	24	066-24	48.934378	-117.789365	442188.31	5420461.21	
066	25	066-25	48.934716	-117.788187	442274.92	5420497.84	
066	26	066-26	48.937351	-117.786055	442434.12	5420789.22	
066	27	066-27	48.934839	-117.788285	442267.93	5420511.63	
066	28	066-28	48.934253	-117.787864	442298.05	5420446.18	
066	29	066-29	48.934430	-117.788917	442221.17	5420466.65	
066	30	066-30	48.934739	-117.787862	442298.81	5420500.21	
067	1	067-1	48.936501	-117.683043	449977.21	5420621.78	
067	2	067-2	48.936841	-117.684668	449858.51	5420660.66	
067	3	067-3	48.937265	-117.684182	449894.56	5420707.39	
067	4	067-4	48.935787	-117.685467	449798.98	5420543.98	
067	5	067-5	48.936342	-117.682756	449998.04	5420603.92	
067	6	067-6	48.937300	-117.684903	449841.80	5420711.80	
067	7	067-7	48.936962	-117.683601	449936.81	5420673.42	
067	8	067-8	48.938021	-117.681895	450062.80	5420789.95	
067	9	067-9	48.936407	-117.681700	450075.42	5420610.46	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
067	10	067-10	48.936868	-117.684484	449872.06	5420663.50	
067	11	067-11	48.937309	-117.682400	450025.09	5420711.15	
067	12	067-12	48.938015	-117.684403	449879.09	5420790.96	
067	13	067-13	48.937027	-117.683430	449949.36	5420680.49	
067	14	067-14	48.935821	-117.683182	449966.30	5420546.29	
067	15	067-15	48.937353	-117.682519	450016.41	5420716.12	
067	16	067-16	48.936846	-117.684847	449845.41	5420661.31	
067	17	067-17	48.936477	-117.684067	449902.15	5420619.81	
067	18	067-18	48.937429	-117.683732	449927.67	5420725.40	
067	19	067-19	48.936587	-117.684604	449862.98	5420632.35	
067	20	067-20	48.937785	-117.683939	449912.85	5420765.10	
067	21	067-21	48.935499	-117.682853	449990.12	5420510.19	
067	22	067-22	48.935527	-117.685065	449828.12	5420514.82	
067	23	067-23	48.937378	-117.683419	449950.50	5420719.53	
067	24	067-24	48.936859	-117.683645	449933.48	5420661.94	
067	25	067-25	48.936392	-117.683398	449951.05	5420609.91	
067	26	067-26	48.935383	-117.685408	449802.90	5420499.09	
067	27	067-27	48.937796	-117.681496	450091.78	5420764.72	
067	28	067-28	48.936033	-117.681733	450072.67	5420568.85	
067	29	067-29	48.935939	-117.683048	449976.26	5420559.34	
067	30	067-30	48.937077	-117.682837	449992.82	5420685.62	
068	1	068-1	48.937653	-117.594995	456426.35	5420695.62	
068	2	068-2	48.935996	-117.596709	456299.44	5420512.43	
068	3	068-3	48.938187	-117.596449	456320.33	5420755.75	
068	4	068-4	48.937581	-117.597200	456264.86	5420688.86	
068	5	068-5	48.938855	-117.597298	456258.77	5420830.51	
068	6	068-6	48.936198	-117.597989	456205.81	5420535.52	
068	7	068-7	48.938610	-117.595692	456376.20	5420802.41	
068	8	068-8	48.937458	-117.597852	456216.96	5420675.53	
068	9	068-9	48.936447	-117.597453	456245.32	5420562.93	
068	10	068-10	48.938983	-117.595584	456384.43	5420843.74	
068	11	068-11	48.938952	-117.597451	456247.65	5420841.41	
068	12	068-12	48.938578	-117.595943	456357.78	5420798.97	
068	13	068-13	48.938347	-117.597284	456259.38	5420774.08	
068	14	068-14	48.937148	-117.594849	456436.60	5420639.40	
068	15	068-15	48.936159	-117.597647	456230.86	5420531.06	
068	16	068-16	48.937933	-117.598506	456169.48	5420728.68	
068	17	068-17	48.937781	-117.597432	456248.03	5420711.23	
068	18	068-18	48.936092	-117.598407	456175.16	5420523.98	
068	19	068-19	48.938189	-117.597839	456218.59	5420756.85	
068	20	068-20	48.936253	-117.595620	456379.38	5420540.34	
068	21	068-21	48.937139	-117.597599	456235.22	5420639.93	
068	22	068-22	48.937940	-117.594394	456470.60	5420727.17	
068	23	068-23	48.936631	-117.597785	456221.14	5420583.62	
068	24	068-24	48.938318	-117.598094	456200.00	5420771.30	
068	25	068-25	48.935940	-117.597843	456216.35	5420506.82	
068	26	068-26	48.938732	-117.596322	456330.12	5420816.34	
068	27	068-27	48.937169	-117.595496	456389.30	5420642.11	
068	28	068-28	48.937529	-117.597619	456234.09	5420683.35	
068	29	068-29	48.938543	-117.595808	456367.65	5420794.96	
068	30	068-30	48.938055	-117.595784	456368.93	5420740.76	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
069	1	069-1	48.938561	-117.587426	456981.49	5420792.24	
069	2	069-2	48.938350	-117.587990	456939.98	5420769.09	
069	3	069-3	48.936397	-117.586961	457013.65	5420551.38	
069	4	069-4	48.937618	-117.586123	457076.07	5420686.66	
069	5	069-5	48.938697	-117.588453	456906.36	5420807.92	
069	6	069-6	48.936906	-117.586986	457012.24	5420607.94	
069	7	069-7	48.936872	-117.586634	457037.98	5420604.04	
069	8	069-8	48.936622	-117.586965	457013.53	5420576.39	
069	9	069-9	48.936061	-117.588201	456922.55	5420514.75	
069	10	069-10	48.938611	-117.586974	457014.61	5420797.47	
069	11	069-11	48.938461	-117.588198	456924.86	5420781.53	
069	12	069-12	48.937564	-117.586003	457084.80	5420680.53	
069	13	069-13	48.936935	-117.586821	457024.37	5420611.07	
069	14	069-14	48.937351	-117.589956	456795.13	5420659.14	
069	15	069-15	48.937401	-117.587250	456993.32	5420663.15	
069	16	069-16	48.936007	-117.588510	456899.85	5420508.86	
069	17	069-17	48.938374	-117.588517	456901.42	5420772.09	
069	18	069-18	48.936966	-117.588828	456877.39	5420615.69	
069	19	069-19	48.938235	-117.588392	456910.40	5420756.54	
069	20	069-20	48.935988	-117.586087	457077.31	5420505.47	
069	21	069-21	48.937070	-117.586823	457024.31	5420626.09	
069	22	069-22	48.937694	-117.587813	456952.35	5420696.00	
069	23	069-23	48.935986	-117.585685	457106.76	5420504.93	
069	24	069-24	48.936622	-117.588705	456886.12	5420577.38	
069	25	069-25	48.937088	-117.589865	456801.57	5420629.83	
069	26	069-26	48.938168	-117.587962	456941.90	5420748.82	
069	27	069-27	48.936736	-117.589438	456832.58	5420590.53	
069	28	069-28	48.935791	-117.588679	456887.31	5420485.00	
069	29	069-29	48.936926	-117.586188	457070.71	5420609.73	
069	30	069-30	48.936857	-117.587604	456966.93	5420602.95	
070	1	070-1	48.941807	-117.816137	440236.44	5421307.78	Yes
070	2	070-2	48.942800	-117.815253	440302.37	5421417.39	Yes
070	3	070-3	48.940561	-117.815606	440273.82	5421168.78	Yes
070	4	070-4	48.942290	-117.815091	440313.64	5421360.64	Yes
070	5	070-5	48.942585	-117.815916	440253.54	5421394.05	Yes
070	6	070-6	48.941184	-117.813541	440425.82	5421236.39	Yes
070	7	070-7	48.942566	-117.814797	440335.50	5421391.08	Yes
070	8	070-8	48.942739	-117.813330	440443.12	5421409.19	Yes
070	9	070-9	48.941345	-117.814924	440324.72	5421255.42	Yes
070	10	070-10	48.942961	-117.814291	440372.98	5421434.59	Yes
070	11	070-11	48.940623	-117.812460	440504.30	5421173.28	Yes
070	12	070-12	48.940723	-117.815897	440252.75	5421187.00	Yes
070	13	070-13	48.940694	-117.815341	440293.42	5421183.37	Yes
070	14	070-14	48.941182	-117.812679	440488.94	5421235.57	Yes
070	15	070-15	48.942004	-117.813451	440433.37	5421327.52	Yes
070	16	070-16	48.940790	-117.814792	440333.75	5421193.65	Yes
070	17	070-17	48.942693	-117.815637	440274.10	5421405.80	Yes
070	18	070-18	48.941713	-117.814563	440351.57	5421296.00	Yes
070	19	070-19	48.941940	-117.815768	440263.65	5421322.18	Yes
070	20	070-20	48.940861	-117.814968	440320.89	5421201.67	Yes
070	21	070-21	48.942913	-117.815645	440273.82	5421430.26	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
070	22	070-22	48.941066	-117.814250	440373.70	5421223.92	Yes
070	23	070-23	48.943085	-117.812478	440505.90	5421446.94	Yes
070	24	070-24	48.942937	-117.813850	440405.25	5421431.55	Yes
070	25	070-25	48.941959	-117.816010	440245.90	5421324.52	Yes
070	26	070-26	48.940882	-117.814683	440341.82	5421203.75	Yes
070	27	070-27	48.942204	-117.813650	440419.01	5421349.96	Yes
070	28	070-28	48.941779	-117.816507	440209.30	5421304.93	Yes
070	29	070-29	48.941749	-117.815439	440287.46	5421300.77	Yes
070	30	070-30	48.941876	-117.814504	440356.08	5421314.15	Yes
070	31	070-31	48.941541	-117.813537	440426.48	5421276.18	Yes
070	32	070-32	48.941223	-117.812358	440512.46	5421239.83	Yes
070	33	070-33	48.942652	-117.813223	440450.85	5421399.41	Yes
070	34	070-34	48.942683	-117.814002	440393.85	5421403.41	Yes
070	35	070-35	48.941116	-117.813974	440394.03	5421229.20	Yes
070	36	070-36	48.941514	-117.812786	440481.48	5421272.52	Yes
070	37	070-37	48.943024	-117.815072	440315.87	5421442.22	Yes
070	38	070-38	48.941096	-117.813220	440449.20	5421226.40	Yes
070	39	070-39	48.940493	-117.814820	440331.35	5421160.68	Yes
070	40	070-40	48.941531	-117.815369	440292.34	5421276.48	Yes
070	41	070-41	48.942072	-117.815597	440276.30	5421336.75	Yes
070	42	070-42	48.942081	-117.814781	440336.07	5421337.18	Yes
070	43	070-43	48.942668	-117.814303	440371.77	5421402.01	Yes
070	44	070-44	48.940807	-117.814027	440389.73	5421194.96	Yes
070	45	070-45	48.940457	-117.816078	440239.19	5421157.63	Yes
070	46	070-46	48.942095	-117.813018	440465.17	5421337.29	Yes
070	47	070-47	48.940850	-117.814509	440354.51	5421200.06	Yes
070	48	070-48	48.940599	-117.816020	440243.55	5421173.37	Yes
070	49	070-49	48.943104	-117.814517	440356.61	5421450.67	Yes
070	50	070-50	48.942632	-117.812903	440474.21	5421396.91	Yes
070	51	070-51	48.942396	-117.816101	440239.79	5421373.14	Yes
070	52	070-52	48.942010	-117.815151	440308.90	5421329.57	Yes
070	53	070-53	48.941281	-117.815151	440308.03	5421248.51	Yes
070	54	070-54	48.940999	-117.814005	440391.60	5421216.20	Yes
070	55	070-55	48.941507	-117.814265	440373.14	5421272.90	Yes
070	56	070-56	48.941486	-117.812484	440503.59	5421269.15	Yes
070	57	070-57	48.942940	-117.812271	440520.89	5421430.60	Yes
070	58	070-58	48.942760	-117.816420	440216.89	5421413.95	Yes
070	59	070-59	48.941192	-117.814970	440321.20	5421238.46	Yes
070	60	070-60	48.942245	-117.813210	440451.31	5421354.15	Yes
070	61	070-61	48.941239	-117.812827	440478.12	5421242.02	Yes
070	62	070-62	48.941908	-117.814932	440324.78	5421318.06	Yes
070	63	070-63	48.943113	-117.814208	440379.26	5421451.40	Yes
070	64	070-64	48.942855	-117.812714	440488.35	5421421.60	Yes
070	65	070-65	48.940369	-117.813229	440447.64	5421145.64	Yes
070	66	070-66	48.941752	-117.812569	440497.66	5421298.81	Yes
070	67	070-67	48.940910	-117.813310	440442.36	5421205.78	Yes
070	68	070-68	48.942926	-117.815186	440307.42	5421431.43	Yes
070	69	070-69	48.942642	-117.816307	440224.98	5421400.65	Yes
070	70	070-70	48.942098	-117.812355	440513.71	5421337.09	Yes
070	71	070-71	48.942404	-117.815875	440256.35	5421373.85	Yes
070	72	070-72	48.941981	-117.816256	440227.95	5421327.18	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
070	73	070-73	48.941588	-117.814149	440381.75	5421281.81	Yes
070	74	070-74	48.940501	-117.813769	440408.30	5421160.71	Yes
070	75	070-75	48.943097	-117.812731	440487.40	5421448.49	Yes
070	76	070-76	48.942317	-117.816518	440209.13	5421364.72	Yes
070	77	070-77	48.941452	-117.813146	440455.01	5421265.94	Yes
070	78	070-78	48.941413	-117.815640	440272.34	5421263.55	Yes
070	79	070-79	48.941949	-117.814791	440335.20	5421322.46	Yes
070	80	070-80	48.942433	-117.815158	440308.85	5421376.54	Yes
070	81	070-81	48.940834	-117.815538	440279.13	5421199.13	Yes
070	82	070-82	48.942172	-117.813835	440405.45	5421346.51	Yes
070	83	070-83	48.941937	-117.813343	440441.21	5421320.02	Yes
070	84	070-84	48.943018	-117.815456	440287.78	5421441.77	Yes
070	85	070-85	48.940643	-117.814781	440334.37	5421177.32	Yes
070	86	070-86	48.942288	-117.812457	440506.51	5421358.35	Yes
070	87	070-87	48.940571	-117.814962	440320.98	5421169.43	Yes
070	88	070-88	48.941748	-117.812791	440481.35	5421298.55	Yes
070	89	070-89	48.940728	-117.813536	440425.65	5421185.77	Yes
070	90	070-90	48.941710	-117.812372	440512.03	5421294.04	Yes
071	1	071-1	48.941147	-117.799553	441450.04	5421221.42	
071	2	071-2	48.940805	-117.800866	441353.48	5421184.40	
071	3	071-3	48.941393	-117.802266	441251.69	5421250.92	
071	4	071-4	48.943170	-117.802103	441265.69	5421448.35	
071	5	071-5	48.941290	-117.800278	441397.12	5421237.95	
071	6	071-6	48.941177	-117.800522	441379.12	5421225.51	
071	7	071-7	48.942031	-117.803154	441187.42	5421322.46	
071	8	071-8	48.942082	-117.800448	441385.64	5421326.09	
071	9	071-9	48.943006	-117.802852	441210.66	5421430.70	
071	10	071-10	48.942489	-117.800740	441364.74	5421371.60	
071	11	071-11	48.940656	-117.802436	441238.40	5421169.14	
071	12	071-12	48.942109	-117.803422	441167.91	5421331.44	
071	13	071-13	48.942447	-117.802243	441254.60	5421368.02	
071	14	071-14	48.940725	-117.801796	441285.30	5421176.32	
071	15	071-15	48.941088	-117.799325	441466.71	5421214.69	
071	16	071-16	48.941257	-117.801037	441341.53	5421234.86	
071	17	071-17	48.941113	-117.802862	441207.70	5421220.23	
071	18	071-18	48.941416	-117.803098	441190.78	5421254.07	
071	19	071-19	48.943051	-117.801240	441328.74	5421434.36	
071	20	071-20	48.940403	-117.801614	441298.30	5421140.39	
071	21	071-21	48.940709	-117.799611	441445.29	5421172.84	
071	22	071-22	48.942310	-117.801653	441297.61	5421352.38	
071	23	071-23	48.943214	-117.799875	441428.90	5421451.44	
071	24	071-24	48.940575	-117.800582	441374.01	5421158.62	
071	25	071-25	48.940865	-117.802761	441214.79	5421192.61	
071	26	071-26	48.942209	-117.802024	441270.35	5421341.48	
071	27	071-27	48.940599	-117.803261	441177.91	5421163.36	
071	28	071-28	48.940372	-117.802249	441251.74	5421137.36	
071	29	071-29	48.941089	-117.802229	441254.05	5421217.07	
071	30	071-30	48.941480	-117.801657	441296.39	5421260.14	
072	1	072-1	48.944111	-117.600696	456014.59	5421416.79	
072	2	072-2	48.942680	-117.601230	455974.16	5421257.96	
072	3	072-3	48.942393	-117.599296	456115.59	5421225.00	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
072	4	072-4	48.943610	-117.600785	456007.59	5421361.13	
072	5	072-5	48.943361	-117.601688	455941.27	5421333.96	
072	6	072-6	48.942838	-117.601657	455943.03	5421275.76	
072	7	072-7	48.943948	-117.601986	455919.94	5421399.40	
072	8	072-8	48.941187	-117.601299	455967.79	5421092.06	
072	9	072-9	48.941712	-117.599498	456100.18	5421149.38	
072	10	072-10	48.943141	-117.601339	455966.63	5421309.28	
072	11	072-11	48.944433	-117.599964	456068.46	5421452.11	
072	12	072-12	48.942280	-117.600959	455993.69	5421213.33	
072	13	072-13	48.942583	-117.600956	455994.17	5421247.10	
072	14	072-14	48.941521	-117.600085	456057.04	5421128.55	
072	15	072-15	48.943788	-117.600132	456055.57	5421380.49	
072	16	072-16	48.942835	-117.599305	456115.31	5421274.14	
072	17	072-17	48.942458	-117.603093	455837.55	5421234.44	
072	18	072-18	48.942650	-117.600688	456013.85	5421254.40	
072	19	072-19	48.942311	-117.599549	456096.96	5421216.01	
072	20	072-20	48.943356	-117.600960	455994.56	5421333.05	
072	21	072-21	48.943223	-117.602442	455885.91	5421319.02	
072	22	072-22	48.941653	-117.600524	456025.00	5421143.46	
072	23	072-23	48.943980	-117.601703	455940.72	5421402.77	
072	24	072-24	48.943435	-117.602836	455857.27	5421342.83	
072	25	072-25	48.941272	-117.602428	455885.22	5421102.23	
072	26	072-26	48.943479	-117.601267	455972.16	5421346.87	
072	27	072-27	48.941037	-117.600587	456019.85	5421075.02	
072	28	072-28	48.941152	-117.600544	456023.10	5421087.75	
072	29	072-29	48.943032	-117.600033	456062.12	5421296.42	
072	30	072-30	48.942769	-117.602305	455895.53	5421268.51	
073	1	073-1	48.947031	-117.805685	441008.00	5421880.25	
073	2	073-2	48.946415	-117.805604	441013.15	5421811.69	
073	3	073-3	48.946876	-117.806741	440930.43	5421863.86	
073	4	073-4	48.948841	-117.807856	440851.12	5422083.19	
073	5	073-5	48.946428	-117.807178	440897.94	5421814.44	
073	6	073-6	48.948596	-117.805643	441012.86	5422054.24	
073	7	073-7	48.947269	-117.806363	440958.64	5421907.22	
073	8	073-8	48.948697	-117.805686	441009.87	5422065.52	
073	9	073-9	48.947672	-117.804291	441110.77	5421950.51	
073	10	073-10	48.948617	-117.807899	440847.76	5422058.35	
073	11	073-11	48.947161	-117.805957	440988.19	5421894.95	
073	12	073-12	48.946666	-117.804828	441070.28	5421839.03	
073	13	073-13	48.948604	-117.807234	440896.42	5422056.34	
073	14	073-14	48.947779	-117.805321	441035.51	5421963.15	
073	15	073-15	48.946645	-117.806953	440914.70	5421838.40	
073	16	073-16	48.947812	-117.805861	440996.00	5421967.21	
073	17	073-17	48.948556	-117.804449	441100.24	5422048.82	
073	18	073-18	48.946088	-117.805582	441014.39	5421775.37	
073	19	073-19	48.947225	-117.803713	441152.61	5421900.34	
073	20	073-20	48.947957	-117.806009	440985.37	5421983.42	
073	21	073-21	48.946794	-117.807833	440850.41	5421855.60	
073	22	073-22	48.947994	-117.803871	441141.89	5421985.93	
073	23	073-23	48.946274	-117.807039	440907.96	5421797.16	
073	24	073-24	48.948716	-117.807367	440886.83	5422068.88	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
073	25	073-25	48.947687	-117.807460	440878.77	5421954.58	
073	26	073-26	48.947379	-117.805525	441020.12	5421918.89	
073	27	073-27	48.946477	-117.804688	441080.33	5421817.88	
073	28	073-28	48.946281	-117.804632	441084.17	5421796.11	
073	29	073-29	48.946696	-117.807639	440864.53	5421844.58	
073	30	073-30	48.948146	-117.807800	440854.45	5422005.87	
074	1	074-1	48.948057	-117.602554	455881.97	5421856.50	
074	2	074-2	48.949693	-117.602636	455877.43	5422038.44	
074	3	074-3	48.947972	-117.601125	455986.52	5421846.19	
074	4	074-4	48.949999	-117.603158	455839.43	5422072.76	
074	5	074-5	48.947439	-117.598915	456147.87	5421785.72	
074	6	074-6	48.948073	-117.600366	456042.19	5421856.97	
074	7	074-7	48.947595	-117.600846	456006.61	5421804.15	
074	8	074-8	48.947470	-117.599662	456093.23	5421789.56	
074	9	074-9	48.947485	-117.599886	456076.84	5421791.38	
074	10	074-10	48.947606	-117.599579	456099.42	5421804.60	
074	11	074-11	48.947404	-117.602082	455915.95	5421783.61	
074	12	074-12	48.948934	-117.600363	456043.18	5421952.69	
074	13	074-13	48.949627	-117.599189	456129.71	5422029.04	
074	14	074-14	48.949590	-117.599028	456141.51	5422024.91	
074	15	074-15	48.949867	-117.602639	455877.37	5422057.76	
074	16	074-16	48.947914	-117.599260	456123.02	5421838.73	
074	17	074-17	48.949020	-117.599775	456086.27	5421961.96	
074	18	074-18	48.949847	-117.602779	455867.09	5422055.61	
074	19	074-19	48.949464	-117.601963	455926.45	5422012.53	
074	20	074-20	48.949447	-117.599668	456094.50	5422009.39	
074	21	074-21	48.948107	-117.603022	455847.75	5421862.36	
074	22	074-22	48.949409	-117.602663	455875.17	5422006.82	
074	23	074-23	48.949067	-117.601587	455953.64	5421968.18	
074	24	074-24	48.948134	-117.602458	455889.11	5421864.99	
074	25	074-25	48.948463	-117.600480	456034.18	5421900.38	
074	26	074-26	48.947844	-117.601777	455938.68	5421832.42	
074	27	074-27	48.949154	-117.599890	456077.99	5421976.90	
074	28	074-28	48.949718	-117.601241	455979.57	5422040.34	
074	29	074-29	48.947366	-117.599955	456071.68	5421778.13	
074	30	074-30	48.950060	-117.601617	455952.31	5422078.58	
075	1	075-1	48.947609	-117.584428	457208.78	5421796.37	Yes
075	2	075-2	48.948099	-117.584891	457175.26	5421851.09	Yes
075	3	075-3	48.950212	-117.582487	457353.11	5422084.57	Yes
075	4	075-4	48.949437	-117.584822	457181.50	5421999.81	Yes
075	5	075-5	48.949411	-117.585298	457146.60	5421997.13	Yes
075	6	075-6	48.948074	-117.582660	457338.59	5421846.97	Yes
075	7	075-7	48.949478	-117.581767	457405.16	5422002.63	Yes
075	8	075-8	48.948373	-117.581722	457407.50	5421879.72	Yes
075	9	075-9	48.949773	-117.580849	457472.65	5422034.84	Yes
075	10	075-10	48.947952	-117.584863	457177.17	5421834.66	Yes
075	11	075-11	48.949777	-117.582956	457318.40	5422036.46	Yes
075	12	075-12	48.949519	-117.584095	457234.75	5422008.42	Yes
075	13	075-13	48.948229	-117.582165	457374.96	5421864.01	Yes
075	14	075-14	48.948636	-117.582550	457347.13	5421909.38	Yes
075	15	075-15	48.949475	-117.584656	457193.63	5422003.92	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
075	16	075-16	48.949547	-117.585744	457114.04	5422012.46	Yes
075	17	075-17	48.949112	-117.582006	457387.39	5421962.01	Yes
075	18	075-18	48.947797	-117.583724	457260.48	5421816.85	Yes
075	19	075-19	48.948863	-117.584097	457234.07	5421935.58	Yes
075	20	075-20	48.948266	-117.584006	457240.17	5421869.17	Yes
075	21	075-21	48.949323	-117.584874	457177.58	5421987.14	Yes
075	22	075-22	48.950038	-117.583330	457291.24	5422065.73	Yes
075	23	075-23	48.949997	-117.584696	457191.15	5422061.92	Yes
075	24	075-24	48.949934	-117.582855	457325.92	5422053.93	Yes
075	25	075-25	48.947707	-117.585732	457113.36	5421807.97	Yes
075	26	075-26	48.949259	-117.582351	457362.24	5421978.54	Yes
075	27	075-27	48.949454	-117.582648	457340.68	5422000.38	Yes
075	28	075-28	48.948436	-117.583571	457272.21	5421887.72	Yes
075	29	075-29	48.948272	-117.585363	457140.89	5421870.60	Yes
075	30	075-30	48.948128	-117.582926	457319.20	5421853.15	Yes
075	31	075-31	48.948965	-117.584620	457195.88	5421947.17	Yes
075	32	075-32	48.947544	-117.584189	457226.16	5421789.01	Yes
075	33	075-33	48.947882	-117.585615	457122.07	5421827.32	Yes
075	34	075-34	48.948779	-117.584568	457199.47	5421926.42	Yes
075	35	075-35	48.950054	-117.584090	457235.60	5422067.95	Yes
075	36	075-36	48.949838	-117.582695	457337.51	5422043.13	Yes
075	37	075-37	48.948263	-117.584610	457196.00	5421869.10	Yes
075	38	075-38	48.949103	-117.583999	457241.41	5421962.15	Yes
075	39	075-39	48.950092	-117.581218	457445.89	5422070.50	Yes
075	40	075-40	48.949435	-117.581944	457392.18	5421997.91	Yes
075	41	075-41	48.948599	-117.585026	457165.80	5421906.67	Yes
075	42	075-42	48.948460	-117.585587	457124.62	5421891.59	Yes
075	43	075-43	48.947726	-117.583921	457245.97	5421809.06	Yes
075	44	075-44	48.948935	-117.583330	457290.25	5421943.08	Yes
075	45	075-45	48.947495	-117.584737	457186.01	5421783.80	Yes
075	46	075-46	48.950191	-117.583559	457274.60	5422082.86	Yes
075	47	075-47	48.948751	-117.584839	457179.66	5421923.51	Yes
075	48	075-48	48.948644	-117.583621	457268.72	5421910.89	Yes
075	49	075-49	48.948091	-117.582394	457358.10	5421848.82	Yes
075	50	075-50	48.949311	-117.584465	457207.51	5421985.60	Yes
075	51	075-51	48.949667	-117.584886	457177.01	5422025.33	Yes
075	52	075-52	48.947915	-117.583468	457279.30	5421829.84	Yes
075	53	075-53	48.948857	-117.583779	457257.29	5421934.71	Yes
075	54	075-54	48.948396	-117.585046	457164.14	5421884.18	Yes
075	55	075-55	48.949164	-117.585200	457153.52	5421969.60	Yes
075	56	075-56	48.948956	-117.581138	457450.79	5421944.25	Yes
075	57	075-57	48.948801	-117.583670	457265.24	5421928.43	Yes
075	58	075-58	48.948123	-117.583612	457268.91	5421853.05	Yes
075	59	075-59	48.949180	-117.584376	457213.88	5421970.96	Yes
075	60	075-60	48.948598	-117.580811	457474.45	5421904.28	Yes
075	61	075-61	48.949250	-117.582718	457335.32	5421977.74	Yes
075	62	075-62	48.947444	-117.584413	457209.70	5421777.98	Yes
075	63	075-63	48.948775	-117.583493	457278.17	5421925.47	Yes
075	64	075-64	48.949042	-117.581627	457415.04	5421954.05	Yes
075	65	075-65	48.950083	-117.583615	457270.39	5422070.86	Yes
075	66	075-66	48.949254	-117.583345	457289.42	5421978.60	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
075	67	075-67	48.949424	-117.584156	457230.22	5421997.90	Yes
075	68	075-68	48.949631	-117.583001	457314.97	5422020.29	Yes
075	69	075-69	48.948718	-117.585002	457167.65	5421919.95	Yes
075	70	075-70	48.948631	-117.584089	457234.45	5421909.76	Yes
075	71	075-71	48.949750	-117.583807	457256.01	5422033.96	Yes
075	72	075-72	48.949691	-117.585472	457134.10	5422028.34	Yes
075	73	075-73	48.948014	-117.583634	457267.21	5421840.86	Yes
075	74	075-74	48.949837	-117.584386	457213.76	5422044.01	Yes
075	75	075-75	48.950120	-117.580871	457471.30	5422073.41	Yes
075	76	075-76	48.949637	-117.585172	457155.99	5422022.15	Yes
075	77	075-77	48.949079	-117.583682	457264.61	5421959.34	Yes
075	78	075-78	48.948370	-117.581924	457392.70	5421879.48	Yes
075	79	075-79	48.947820	-117.585442	457134.65	5421820.37	Yes
075	80	075-80	48.949132	-117.585539	457128.68	5421966.22	Yes
075	81	075-81	48.950084	-117.581676	457412.32	5422069.87	Yes
075	82	075-82	48.949344	-117.581892	457395.89	5421987.80	Yes
075	83	075-83	48.948601	-117.582812	457327.89	5421905.64	Yes
075	84	075-84	48.948724	-117.582603	457343.34	5421919.29	Yes
075	85	075-85	48.948543	-117.581094	457453.68	5421898.25	Yes
075	86	075-86	48.949434	-117.581344	457436.09	5421997.47	Yes
075	87	075-87	48.949675	-117.582275	457368.16	5422024.83	Yes
075	88	075-88	48.948251	-117.583475	457279.10	5421867.16	Yes
075	89	075-89	48.949026	-117.585010	457167.31	5421954.17	Yes
075	90	075-90	48.949134	-117.581299	457439.13	5421964.12	Yes
076	1	076-1	48.950767	-117.640946	453073.50	5422180.72	
076	2	076-2	48.950732	-117.641187	453055.87	5422177.03	
076	3	076-3	48.950968	-117.644888	452785.10	5422205.57	
076	4	076-4	48.951007	-117.642670	452947.56	5422208.53	
076	5	076-5	48.951789	-117.641474	453035.82	5422294.63	
076	6	076-6	48.950410	-117.642596	452952.39	5422142.09	
076	7	076-7	48.951662	-117.644842	452789.15	5422282.68	
076	8	076-8	48.951144	-117.644882	452785.69	5422225.09	
076	9	076-9	48.951427	-117.640737	453089.48	5422253.95	
076	10	076-10	48.950674	-117.644609	452805.26	5422172.74	
076	11	076-11	48.950540	-117.643247	452904.83	5422156.93	
076	12	076-12	48.950262	-117.643895	452857.12	5422126.41	
076	13	076-13	48.951290	-117.643189	452909.80	5422240.26	
076	14	076-14	48.951270	-117.644578	452808.11	5422238.92	
076	15	076-15	48.950022	-117.643502	452885.68	5422099.53	
076	16	076-16	48.952400	-117.642656	452949.86	5422363.33	
076	17	076-17	48.952055	-117.642612	452952.74	5422324.95	
076	18	076-18	48.952402	-117.644023	452849.77	5422364.39	
076	19	076-19	48.952257	-117.641529	453032.22	5422346.80	
076	20	076-20	48.950342	-117.643307	452900.25	5422134.92	
076	21	076-21	48.952698	-117.642984	452926.14	5422396.66	
076	22	076-22	48.952632	-117.641907	453004.91	5422388.65	
076	23	076-23	48.951963	-117.644878	452786.78	5422316.18	
076	24	076-24	48.950567	-117.643056	452918.85	5422159.81	
076	25	076-25	48.950182	-117.640889	453077.19	5422115.67	
076	26	076-26	48.951923	-117.644709	452799.09	5422311.61	
076	27	076-27	48.951271	-117.641063	453065.47	5422236.90	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
076	28	076-28	48.951376	-117.641124	453061.07	5422248.56	
076	29	076-29	48.951862	-117.641621	453025.17	5422302.89	
076	30	076-30	48.950633	-117.644214	452834.15	5422167.90	
077	1	077-1	48.951375	-117.607978	455487.77	5422228.46	
077	2	077-2	48.952878	-117.609452	455381.22	5422396.43	
077	3	077-3	48.951448	-117.608667	455437.40	5422237.01	
077	4	077-4	48.951084	-117.609172	455400.14	5422196.90	
077	5	077-5	48.951674	-117.607727	455506.42	5422261.58	
077	6	077-6	48.951916	-117.609521	455375.34	5422289.60	
077	7	077-7	48.951446	-117.611288	455245.55	5422238.29	
077	8	077-8	48.950825	-117.610548	455299.16	5422168.92	
077	9	077-9	48.952466	-117.610806	455281.72	5422351.44	
077	10	077-10	48.951495	-117.611625	455220.92	5422243.97	
077	11	077-11	48.952057	-117.611156	455255.71	5422306.13	
077	12	077-12	48.951287	-117.610635	455293.19	5422220.27	
077	13	077-13	48.951339	-117.609077	455407.30	5422225.14	
077	14	077-14	48.952929	-117.609319	455391.03	5422402.01	
077	15	077-15	48.952437	-117.607822	455500.15	5422346.46	
077	16	077-16	48.952159	-117.611432	455235.61	5422317.68	
077	17	077-17	48.952787	-117.610625	455295.30	5422387.02	
077	18	077-18	48.952249	-117.607774	455503.54	5422325.57	
077	19	077-19	48.950946	-117.611464	455232.21	5422182.83	
077	20	077-20	48.951532	-117.607728	455506.25	5422245.82	
077	21	077-21	48.952423	-117.608337	455462.42	5422345.19	
077	22	077-22	48.951239	-117.611258	455247.54	5422215.29	
077	23	077-23	48.951032	-117.611388	455237.82	5422192.36	
077	24	077-24	48.950211	-117.607914	455491.42	5422099.04	
077	25	077-25	48.950619	-117.610403	455309.60	5422145.88	
077	26	077-26	48.950632	-117.609075	455406.83	5422146.53	
077	27	077-27	48.952730	-117.608181	455474.14	5422379.20	
077	28	077-28	48.950256	-117.610986	455266.56	5422105.89	
077	29	077-29	48.951694	-117.611447	455234.12	5422265.95	
077	30	077-30	48.950839	-117.611704	455214.54	5422171.12	
077	31	077-31	48.952454	-117.608745	455432.57	5422348.92	
077	32	077-32	48.951827	-117.610181	455326.91	5422280.02	
077	33	077-33	48.950138	-117.608262	455465.89	5422091.16	
077	34	077-34	48.951918	-117.610879	455275.92	5422290.56	
077	35	077-35	48.950399	-117.611566	455224.22	5422122.11	
077	36	077-36	48.952510	-117.608907	455420.80	5422355.18	
077	37	077-37	48.950278	-117.608010	455484.45	5422106.62	
077	38	077-38	48.950657	-117.611449	455233.04	5422150.71	
077	39	077-39	48.951544	-117.608892	455421.06	5422247.83	
077	40	077-40	48.952074	-117.611935	455198.75	5422308.48	
077	41	077-41	48.951379	-117.609885	455348.20	5422230.03	
077	42	077-42	48.951049	-117.610320	455316.03	5422193.59	
077	43	077-43	48.951169	-117.607634	455512.82	5422205.42	
077	44	077-44	48.951461	-117.609825	455352.63	5422239.19	
077	45	077-45	48.951435	-117.611809	455207.35	5422237.37	
077	46	077-46	48.950626	-117.611893	455200.47	5422147.51	
077	47	077-47	48.950514	-117.610566	455297.55	5422134.36	
077	48	077-48	48.950809	-117.611298	455244.22	5422167.51	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
077	49	077-49	48.951644	-117.607985	455487.51	5422258.43	
077	50	077-50	48.951650	-117.611116	455258.33	5422260.88	
077	51	077-51	48.950744	-117.609104	455404.79	5422158.97	
077	52	077-52	48.952817	-117.609792	455356.30	5422389.88	
077	53	077-53	48.952732	-117.609143	455403.68	5422380.00	
077	54	077-54	48.950936	-117.610542	455299.68	5422181.19	
077	55	077-55	48.950763	-117.610046	455335.86	5422161.71	
077	56	077-56	48.950576	-117.607608	455514.21	5422139.44	
077	57	077-57	48.950359	-117.608934	455416.87	5422116.12	
077	58	077-58	48.950869	-117.609729	455359.18	5422173.31	
077	59	077-59	48.951324	-117.608757	455430.72	5422223.32	
077	60	077-60	48.950214	-117.611339	455240.70	5422101.41	
077	61	077-61	48.952573	-117.608749	455432.41	5422362.18	
077	62	077-62	48.952243	-117.610698	455289.45	5422326.59	
077	63	077-63	48.950513	-117.609460	455378.52	5422133.56	
077	64	077-64	48.951724	-117.611678	455217.22	5422269.42	
077	65	077-65	48.952677	-117.610509	455303.64	5422374.74	
077	66	077-66	48.951857	-117.608615	455441.56	5422282.47	
077	67	077-67	48.952171	-117.610355	455314.48	5422318.35	
077	68	077-68	48.952360	-117.608945	455417.85	5422338.55	
077	69	077-69	48.951041	-117.607661	455510.70	5422191.24	
077	70	077-70	48.950167	-117.611125	455256.28	5422096.03	
077	71	077-71	48.952340	-117.611014	455266.42	5422337.60	
077	72	077-72	48.951758	-117.609340	455388.42	5422271.91	
077	73	077-73	48.950128	-117.608900	455419.17	5422090.37	
077	74	077-74	48.953103	-117.608413	455457.47	5422420.82	
077	75	077-75	48.950713	-117.609778	455355.42	5422156.02	
077	76	077-76	48.951342	-117.609559	455372.01	5422225.79	
077	77	077-77	48.951291	-117.610994	455266.89	5422220.94	
077	78	077-78	48.950904	-117.609957	455342.50	5422177.29	
077	79	077-79	48.952226	-117.608141	455476.58	5422323.24	
077	80	077-80	48.951440	-117.609627	455367.11	5422236.66	
077	81	077-81	48.951142	-117.610451	455306.53	5422204.01	
077	82	077-82	48.951494	-117.610564	455298.58	5422243.26	
077	83	077-83	48.951130	-117.608668	455437.04	5422201.64	
077	84	077-84	48.950963	-117.608172	455473.23	5422182.81	
077	85	077-85	48.952574	-117.610300	455318.85	5422363.15	
077	86	077-86	48.950469	-117.611260	455246.67	5422129.69	
077	87	077-87	48.952338	-117.610374	455313.23	5422336.95	
077	88	077-88	48.952119	-117.609411	455383.55	5422312.04	
077	89	077-89	48.951277	-117.609702	455361.51	5422218.67	
077	90	077-90	48.952034	-117.610923	455272.77	5422303.49	
078	1	078-1	48.952991	-117.822142	439810.20	5422555.75	Yes
078	2	078-2	48.954374	-117.821733	439841.74	5422709.11	Yes
078	3	078-3	48.951890	-117.821537	439853.10	5422432.87	Yes
078	4	078-4	48.953502	-117.821844	439832.62	5422612.26	Yes
078	5	078-5	48.953332	-117.822180	439807.81	5422593.63	Yes
078	6	078-6	48.953571	-117.823196	439733.73	5422621.01	Yes
078	7	078-7	48.954349	-117.822618	439776.94	5422707.05	Yes
078	8	078-8	48.952328	-117.821908	439826.48	5422481.83	Yes
078	9	078-9	48.954001	-117.824682	439625.43	5422670.05	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
078	10	078-10	48.953353	-117.821715	439841.90	5422595.67	Yes
078	11	078-11	48.953148	-117.825442	439568.75	5422575.81	Yes
078	12	078-12	48.954443	-117.824158	439664.36	5422718.74	Yes
078	13	078-13	48.954223	-117.823498	439712.35	5422693.75	Yes
078	14	078-14	48.952608	-117.821414	439862.99	5422512.58	Yes
078	15	078-15	48.953517	-117.823824	439687.64	5422615.52	Yes
078	16	078-16	48.954196	-117.824155	439664.23	5422691.22	Yes
078	17	078-17	48.954069	-117.823373	439721.31	5422676.50	Yes
078	18	078-18	48.952010	-117.824360	439646.64	5422448.48	Yes
078	19	078-19	48.954289	-117.821398	439866.19	5422699.39	Yes
078	20	078-20	48.953892	-117.825305	439579.67	5422658.35	Yes
078	21	078-21	48.952818	-117.824403	439644.44	5422538.34	Yes
078	22	078-22	48.953363	-117.825403	439571.91	5422599.69	Yes
078	23	078-23	48.954254	-117.824018	439674.33	5422697.63	Yes
078	24	078-24	48.952755	-117.822378	439792.62	5422529.68	Yes
078	25	078-25	48.952314	-117.823575	439704.43	5422481.63	Yes
078	26	078-26	48.952108	-117.823211	439730.81	5422458.36	Yes
078	27	078-27	48.953585	-117.822722	439768.44	5422622.23	Yes
078	28	078-28	48.953548	-117.822320	439797.79	5422617.81	Yes
078	29	078-29	48.954285	-117.822920	439754.73	5422700.19	Yes
078	30	078-30	48.952215	-117.821237	439875.48	5422468.78	Yes
078	31	078-31	48.954380	-117.824728	439622.51	5422712.17	Yes
078	32	078-32	48.954011	-117.823898	439682.81	5422670.49	Yes
078	33	078-33	48.952125	-117.822188	439805.78	5422459.51	Yes
078	34	078-34	48.953958	-117.825784	439544.69	5422666.06	Yes
078	35	078-35	48.954120	-117.825796	439544.02	5422684.15	Yes
078	36	078-36	48.953188	-117.822643	439773.71	5422578.03	Yes
078	37	078-37	48.953854	-117.824503	439638.39	5422653.52	Yes
078	38	078-38	48.954442	-117.823448	439716.30	5422718.05	Yes
078	39	078-39	48.953885	-117.824121	439666.38	5422656.69	Yes
078	40	078-40	48.953611	-117.824153	439663.67	5422626.21	Yes
078	41	078-41	48.953737	-117.823238	439730.82	5422639.48	Yes
078	42	078-42	48.954135	-117.822165	439809.88	5422682.86	Yes
078	43	078-43	48.953527	-117.823976	439676.53	5422616.71	Yes
078	44	078-44	48.953117	-117.825746	439546.47	5422572.60	Yes
078	45	078-45	48.952482	-117.822332	439795.67	5422499.29	Yes
078	46	078-46	48.952789	-117.822737	439766.39	5422533.70	Yes
078	47	078-47	48.951878	-117.824417	439642.29	5422433.85	Yes
078	48	078-48	48.953171	-117.826721	439475.16	5422579.35	Yes
078	49	078-49	48.954364	-117.822221	439806.00	5422708.37	Yes
078	50	078-50	48.951753	-117.824195	439658.38	5422419.74	Yes
078	51	078-51	48.954492	-117.822998	439749.29	5422723.28	Yes
078	52	078-52	48.953528	-117.825852	439539.18	5422618.39	Yes
078	53	078-53	48.952868	-117.822632	439774.14	5422542.47	Yes
078	54	078-54	48.951749	-117.823912	439679.07	5422419.02	Yes
078	55	078-55	48.954294	-117.824311	439652.98	5422702.30	Yes
078	56	078-56	48.952587	-117.823881	439682.38	5422512.21	Yes
078	57	078-57	48.953333	-117.825225	439584.88	5422596.20	Yes
078	58	078-58	48.953095	-117.826889	439462.73	5422571.02	Yes
078	59	078-59	48.951934	-117.824028	439670.79	5422439.67	Yes
078	60	078-60	48.954072	-117.824876	439611.34	5422678.02	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
078	61	078-61	48.952748	-117.826754	439472.19	5422532.40	Yes
078	62	078-62	48.953755	-117.825711	439549.77	5422643.46	Yes
078	63	078-63	48.952331	-117.822219	439803.76	5422482.46	Yes
078	64	078-64	48.953389	-117.821211	439878.80	5422599.28	Yes
078	65	078-65	48.953253	-117.821210	439878.70	5422584.11	Yes
078	66	078-66	48.954394	-117.825188	439588.84	5422714.07	Yes
078	67	078-67	48.952636	-117.822981	439748.35	5422516.90	Yes
078	68	078-68	48.952870	-117.821566	439852.16	5422541.80	Yes
078	69	078-69	48.953283	-117.825033	439598.85	5422590.46	Yes
078	70	078-70	48.952879	-117.822983	439748.45	5422543.92	Yes
078	71	078-71	48.953021	-117.827276	439434.35	5422563.17	Yes
078	72	078-72	48.954364	-117.825458	439569.06	5422710.96	Yes
078	73	078-73	48.953397	-117.825051	439597.66	5422603.12	Yes
078	74	078-74	48.954087	-117.821471	439860.60	5422677.05	Yes
078	75	078-75	48.953810	-117.825363	439575.32	5422649.30	Yes
078	76	078-76	48.954143	-117.823762	439692.96	5422685.03	Yes
078	77	078-77	48.952909	-117.823661	439698.89	5422547.86	Yes
078	78	078-78	48.954128	-117.821179	439882.06	5422681.36	Yes
078	79	078-79	48.953639	-117.825983	439529.77	5422630.84	Yes
078	80	078-80	48.954544	-117.821772	439839.10	5422728.11	Yes
078	81	078-81	48.953977	-117.822274	439801.70	5422665.40	Yes
078	82	078-82	48.951678	-117.822297	439797.26	5422409.86	Yes
078	83	078-83	48.954205	-117.825063	439597.76	5422693.01	Yes
078	84	078-84	48.951927	-117.822418	439788.65	5422437.66	Yes
078	85	078-85	48.951855	-117.823224	439729.59	5422430.30	Yes
078	86	078-86	48.952085	-117.821416	439862.23	5422454.43	Yes
078	87	078-87	48.953063	-117.822457	439787.17	5422564.01	Yes
078	88	078-88	48.951913	-117.822091	439812.63	5422435.84	Yes
078	89	078-89	48.952824	-117.826072	439522.24	5422540.27	Yes
078	90	078-90	48.951684	-117.822905	439752.75	5422411.02	Yes
079	1	079-1	48.956178	-117.630991	453807.36	5422776.19	
079	2	079-2	48.956619	-117.632348	453708.43	5422825.99	
079	3	079-3	48.958061	-117.631215	453792.71	5422985.62	
079	4	079-4	48.958369	-117.629841	453893.61	5423019.07	
079	5	079-5	48.955725	-117.630265	453860.09	5422725.41	
079	6	079-6	48.956782	-117.629941	453884.80	5422842.61	
079	7	079-7	48.956097	-117.630556	453839.18	5422766.91	
079	8	079-8	48.956368	-117.631777	453749.98	5422797.80	
079	9	079-9	48.956856	-117.630378	453852.88	5422851.11	
079	10	079-10	48.957397	-117.631199	453793.29	5422911.83	
079	11	079-11	48.957598	-117.633331	453637.41	5422935.47	
079	12	079-12	48.957823	-117.629885	453889.90	5422958.40	
079	13	079-13	48.956970	-117.631893	453742.10	5422864.78	
079	14	079-14	48.956453	-117.632681	453683.94	5422807.71	
079	15	079-15	48.957056	-117.631346	453782.17	5422873.93	
079	16	079-16	48.957550	-117.631065	453803.21	5422928.69	
079	17	079-17	48.956433	-117.630698	453829.07	5422804.33	
079	18	079-18	48.955739	-117.633109	453651.92	5422728.66	
079	19	079-19	48.956543	-117.630380	453852.42	5422816.34	
079	20	079-20	48.956988	-117.630345	453855.39	5422865.79	
079	21	079-21	48.955613	-117.629845	453890.73	5422712.67	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
079	22	079-22	48.958125	-117.631718	453755.97	5422992.98	
079	23	079-23	48.956975	-117.629864	453890.62	5422864.06	
079	24	079-24	48.957201	-117.631927	453739.82	5422890.48	
079	25	079-25	48.957682	-117.630124	453872.20	5422942.85	
079	26	079-26	48.957100	-117.630879	453816.42	5422878.63	
079	27	079-27	48.958477	-117.632038	453732.88	5423032.31	
079	28	079-28	48.955477	-117.631023	453804.42	5422698.25	
079	29	079-29	48.955534	-117.629580	453910.06	5422703.76	
079	30	079-30	48.955588	-117.631613	453761.33	5422710.94	
080	1	080-1	48.958466	-117.590186	456796.49	5423006.51	
080	2	080-2	48.957635	-117.588033	456953.44	5422912.88	
080	3	080-3	48.958648	-117.587443	456997.47	5423025.20	
080	4	080-4	48.956533	-117.586177	457088.31	5422789.36	
080	5	080-5	48.958011	-117.589138	456872.86	5422955.35	
080	6	080-6	48.956831	-117.586258	457082.70	5422822.49	
080	7	080-7	48.957535	-117.588802	456897.00	5422902.18	
080	8	080-8	48.956141	-117.587910	456961.13	5422746.70	
080	9	080-9	48.955825	-117.586184	457087.23	5422710.62	
080	10	080-10	48.955677	-117.588586	456911.27	5422695.54	
080	11	080-11	48.958277	-117.589844	456821.42	5422985.28	
080	12	080-12	48.958830	-117.588867	456893.42	5423046.25	
080	13	080-13	48.956934	-117.589658	456833.87	5422835.93	
080	14	080-14	48.955878	-117.586417	457070.20	5422716.69	
080	15	080-15	48.958521	-117.588429	456925.20	5423011.62	
080	16	080-16	48.957543	-117.587635	456982.50	5422902.42	
080	17	080-17	48.958151	-117.587781	456972.29	5422970.14	
080	18	080-18	48.957465	-117.589790	456824.62	5422894.94	
080	19	080-19	48.956618	-117.589130	456872.21	5422800.45	
080	20	080-20	48.955652	-117.587899	456961.50	5422692.40	
080	21	080-21	48.957246	-117.587708	456976.90	5422869.50	
080	22	080-22	48.956197	-117.589130	456871.85	5422753.63	
080	23	080-23	48.957378	-117.589035	456879.82	5422884.87	
080	24	080-24	48.958261	-117.590077	456804.29	5422983.68	
080	25	080-25	48.956845	-117.588523	456916.88	5422825.38	
080	26	080-26	48.956007	-117.588309	456931.84	5422732.03	
080	27	080-27	48.956136	-117.588532	456915.60	5422746.55	
080	28	080-28	48.956444	-117.588173	456942.16	5422780.60	
080	29	080-29	48.958136	-117.589631	456836.89	5422969.50	
080	30	080-30	48.958206	-117.586760	457047.13	5422975.60	
081	1	081-1	48.961672	-117.818229	440107.05	5423517.62	
081	2	081-2	48.961160	-117.816295	440247.99	5423459.18	
081	3	081-3	48.962184	-117.815585	440301.17	5423572.50	
081	4	081-4	48.962208	-117.817481	440162.44	5423576.62	
081	5	081-5	48.962970	-117.818021	440123.78	5423661.77	
081	6	081-6	48.960387	-117.818085	440116.01	5423374.69	
081	7	081-7	48.962865	-117.815546	440304.84	5423648.15	
081	8	081-8	48.961295	-117.819745	439995.58	5423476.93	
081	9	081-9	48.962405	-117.817408	440168.00	5423598.49	
081	10	081-10	48.963174	-117.815536	440305.92	5423682.51	
081	11	081-11	48.960594	-117.819510	440011.97	5423398.81	
081	12	081-12	48.962130	-117.816674	440221.41	5423567.36	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
081	13	081-13	48.961025	-117.817194	440182.04	5423444.90	
081	14	081-14	48.962954	-117.817748	440143.77	5423659.76	
081	15	081-15	48.962055	-117.816902	440204.65	5423559.21	
081	16	081-16	48.961615	-117.815783	440286.04	5423509.42	
081	17	081-17	48.962327	-117.816663	440222.43	5423589.19	
081	18	081-18	48.960871	-117.817830	440135.25	5423428.27	
081	19	081-19	48.962298	-117.816066	440266.14	5423585.56	
081	20	081-20	48.960857	-117.818634	440076.38	5423427.41	
081	21	081-21	48.962441	-117.818472	440090.20	5423603.34	
081	22	081-22	48.961242	-117.817270	440176.74	5423469.04	
081	23	081-23	48.961855	-117.819775	439994.13	5423539.25	
081	24	081-24	48.960371	-117.819912	439982.30	5423374.34	
081	25	081-25	48.962380	-117.818177	440111.66	5423596.35	
081	26	081-26	48.960331	-117.819113	440040.73	5423369.22	
081	27	081-27	48.961509	-117.819865	439987.07	5423500.83	
081	28	081-28	48.960967	-117.818876	440058.85	5423439.74	
081	29	081-29	48.962445	-117.816431	440239.58	5423602.14	
081	30	081-30	48.961883	-117.817971	440126.14	5423540.87	
082	1	082-1	48.966049	-117.804461	441120.00	5423993.44	
082	2	082-2	48.964508	-117.804243	441134.14	5423821.98	
082	3	082-3	48.966117	-117.800510	441409.21	5423997.98	
082	4	082-4	48.963816	-117.804220	441135.00	5423744.99	
082	5	082-5	48.964522	-117.801419	441340.86	5423821.37	
082	6	082-6	48.964754	-117.801077	441366.15	5423846.91	
082	7	082-7	48.964758	-117.802249	441280.33	5423848.15	
082	8	082-8	48.966023	-117.806110	440999.26	5423991.80	
082	9	082-9	48.965220	-117.802568	441257.52	5423899.77	
082	10	082-10	48.965024	-117.802885	441234.13	5423878.26	
082	11	082-11	48.965395	-117.803731	441172.60	5423920.13	
082	12	082-12	48.966080	-117.801278	441353.00	5423994.37	
082	13	082-13	48.964386	-117.802316	441275.03	5423806.90	
082	14	082-14	48.965922	-117.802229	441283.22	5423977.53	
082	15	082-15	48.965899	-117.802009	441299.26	5423974.80	
082	16	082-16	48.964263	-117.804026	441149.69	5423794.57	
082	17	082-17	48.966082	-117.800825	441386.16	5423994.23	
082	18	082-18	48.963997	-117.803918	441157.33	5423764.92	
082	19	082-19	48.963443	-117.802012	441296.15	5423701.89	
082	20	082-20	48.965340	-117.804056	441148.78	5423914.28	
082	21	082-21	48.966071	-117.800317	441423.32	5423992.71	
082	22	082-22	48.965171	-117.801496	441335.94	5423893.54	
082	23	082-23	48.965957	-117.802808	441240.88	5423981.89	
082	24	082-24	48.963560	-117.802639	441250.38	5423715.32	
082	25	082-25	48.965280	-117.803200	441211.35	5423906.99	
082	26	082-26	48.965729	-117.804202	441138.53	5423957.61	
082	27	082-27	48.965786	-117.803666	441177.89	5423963.63	
082	28	082-28	48.965672	-117.801108	441364.97	5423948.92	
082	29	082-29	48.965934	-117.805585	441037.57	5423981.56	
082	30	082-30	48.963179	-117.803779	441166.49	5423673.86	
083	1	083-1	48.962039	-117.633670	453616.68	5423429.33	
083	2	083-2	48.962208	-117.631490	453776.45	5423446.77	
083	3	083-3	48.963813	-117.633545	453627.51	5423626.40	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
083	4	083-4	48.962645	-117.632092	453732.78	5423495.76	
083	5	083-5	48.964113	-117.633724	453614.69	5423659.87	
083	6	083-6	48.963310	-117.633235	453649.70	5423570.39	
083	7	083-7	48.963268	-117.629743	453905.24	5423563.55	
083	8	083-8	48.961831	-117.633254	453646.98	5423405.93	
083	9	083-9	48.964230	-117.633773	453611.16	5423672.89	
083	10	083-10	48.961924	-117.633453	453632.47	5423416.39	
083	11	083-11	48.962324	-117.630756	453830.24	5423459.23	
083	12	083-12	48.961952	-117.632940	453670.04	5423419.18	
083	13	083-13	48.964196	-117.632037	453738.24	5423668.11	
083	14	083-14	48.962787	-117.633446	453633.75	5423512.32	
083	15	083-15	48.962900	-117.633377	453638.92	5423524.86	
083	16	083-16	48.963744	-117.633449	453634.46	5423618.74	
083	17	083-17	48.963888	-117.629906	453893.92	5423632.55	
083	18	083-18	48.961743	-117.633032	453663.13	5423396.05	
083	19	083-19	48.963705	-117.632281	453719.93	5423613.63	
083	20	083-20	48.962245	-117.632603	453694.99	5423451.55	
083	21	083-21	48.963016	-117.631062	453808.50	5423536.38	
083	22	083-22	48.961779	-117.633519	453627.50	5423400.35	
083	23	083-23	48.962102	-117.630831	453824.56	5423434.61	
083	24	083-24	48.962892	-117.631495	453776.65	5423522.85	
083	25	083-25	48.962026	-117.633415	453635.34	5423427.73	
083	26	083-26	48.961838	-117.632179	453725.62	5423406.04	
083	27	083-27	48.963510	-117.633265	453647.69	5423592.65	
083	28	083-28	48.962181	-117.633254	453647.26	5423444.83	
083	29	083-29	48.961623	-117.633702	453613.98	5423383.14	
083	30	083-30	48.964155	-117.629526	453921.99	5423662.05	
084	1	084-1	48.962180	-117.617250	454818.69	5423435.10	
084	2	084-2	48.963992	-117.615857	454922.33	5423635.67	
084	3	084-3	48.963430	-117.615157	454973.09	5423572.77	
084	4	084-4	48.962482	-117.617825	454776.93	5423469.05	
084	5	084-5	48.963583	-117.616484	454876.09	5423590.61	
084	6	084-6	48.962669	-117.617287	454816.47	5423489.43	
084	7	084-7	48.962100	-117.616007	454909.61	5423425.46	
084	8	084-8	48.963434	-117.617616	454793.06	5423574.73	
084	9	084-9	48.963350	-117.615670	454935.39	5423564.18	
084	10	084-10	48.962892	-117.617961	454767.29	5423514.64	
084	11	084-11	48.962929	-117.616002	454910.73	5423517.57	
084	12	084-12	48.961575	-117.615453	454949.68	5423366.75	
084	13	084-13	48.962295	-117.616513	454872.80	5423447.44	
084	14	084-14	48.961818	-117.616016	454908.71	5423394.17	
084	15	084-15	48.962271	-117.616092	454903.60	5423444.48	
084	16	084-16	48.963645	-117.617024	454836.59	5423597.76	
084	17	084-17	48.962186	-117.618403	454734.36	5423436.45	
084	18	084-18	48.962100	-117.618932	454695.52	5423427.17	
084	19	084-19	48.963304	-117.616297	454889.52	5423559.43	
084	20	084-20	48.963167	-117.616820	454851.13	5423544.58	
084	21	084-21	48.962055	-117.616664	454861.54	5423420.87	
084	22	084-22	48.963482	-117.617993	454765.53	5423580.28	
084	23	084-23	48.961692	-117.617489	454800.80	5423381.04	
084	24	084-24	48.961848	-117.618540	454724.01	5423398.96	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
084	25	084-25	48.962318	-117.616674	454860.99	5423450.05	
084	26	084-26	48.961917	-117.615515	454945.48	5423404.82	
084	27	084-27	48.961782	-117.615547	454943.03	5423389.85	
084	28	084-28	48.962210	-117.617820	454776.99	5423438.72	
084	29	084-29	48.963063	-117.615786	454926.66	5423532.44	
084	30	084-30	48.964111	-117.617985	454766.69	5423650.20	
085	1	085-1	48.965089	-117.534780	460857.55	5423712.73	
085	2	085-2	48.965265	-117.530557	461166.84	5423730.11	
085	3	085-3	48.964470	-117.531744	461079.32	5423642.34	
085	4	085-4	48.965265	-117.530302	461185.52	5423729.97	
085	5	085-5	48.964991	-117.533946	460918.55	5423701.41	
085	6	085-6	48.965127	-117.534039	460911.86	5423716.55	
085	7	085-7	48.964330	-117.535006	460840.48	5423628.39	
085	8	085-8	48.965529	-117.532617	461016.22	5423760.46	
085	9	085-9	48.966037	-117.532091	461055.17	5423816.73	
085	10	085-10	48.966559	-117.530984	461136.54	5423874.21	
085	11	085-11	48.965585	-117.533906	460921.92	5423767.38	
085	12	085-12	48.965464	-117.533686	460937.94	5423753.77	
085	13	085-13	48.963736	-117.532866	460996.63	5423561.33	
085	14	085-14	48.963910	-117.534226	460897.22	5423581.34	
085	15	085-15	48.964133	-117.534174	460901.18	5423606.12	
085	16	085-16	48.966139	-117.532586	461019.00	5423828.32	
085	17	085-17	48.963433	-117.533848	460924.54	5423528.10	
085	18	085-18	48.966336	-117.530078	461202.68	5423848.89	
085	19	085-19	48.964732	-117.531219	461117.99	5423671.15	
085	20	085-20	48.964938	-117.533142	460977.38	5423695.02	
085	21	085-21	48.963925	-117.533243	460969.17	5423582.51	
085	22	085-22	48.965104	-117.530805	461148.58	5423712.36	
085	23	085-23	48.966458	-117.531806	461076.34	5423863.38	
085	24	085-24	48.964361	-117.534150	460903.10	5423631.48	
085	25	085-25	48.965622	-117.531285	461113.83	5423770.13	
085	26	085-26	48.964674	-117.533485	460952.08	5423665.94	
085	27	085-27	48.964787	-117.533434	460955.90	5423678.47	
085	28	085-28	48.963236	-117.534221	460897.03	5423506.38	
085	29	085-29	48.964714	-117.531566	461092.53	5423669.38	
085	30	085-30	48.965602	-117.529992	461208.44	5423767.30	
086	1	086-1	48.964297	-117.788694	442271.97	5423786.60	
086	2	086-2	48.965192	-117.788232	442306.80	5423885.71	
086	3	086-3	48.965628	-117.789230	442234.30	5423934.96	
086	4	086-4	48.965089	-117.787250	442378.53	5423873.47	
086	5	086-5	48.965543	-117.788596	442280.60	5423924.96	
086	6	086-6	48.964846	-117.787687	442346.28	5423846.78	
086	7	086-7	48.964294	-117.790034	442173.85	5423787.21	
086	8	086-8	48.965574	-117.790551	442137.49	5423929.89	
086	9	086-9	48.965146	-117.786563	442428.92	5423879.34	
086	10	086-10	48.963985	-117.789968	442178.33	5423752.89	
086	11	086-11	48.965606	-117.790021	442176.34	5423933.07	
086	12	086-12	48.965695	-117.786788	442413.04	5423940.53	
086	13	086-13	48.965662	-117.790171	442165.45	5423939.41	
086	14	086-14	48.965631	-117.787883	442332.85	5423934.25	
086	15	086-15	48.964126	-117.790324	442152.43	5423768.84	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
086	16	086-16	48.963883	-117.788625	442276.52	5423740.53	
086	17	086-17	48.965318	-117.789718	442198.20	5423900.90	
086	18	086-18	48.965288	-117.788443	442291.49	5423896.52	
086	19	086-19	48.963760	-117.788147	442311.38	5423726.43	
086	20	086-20	48.964935	-117.788785	442266.04	5423857.58	
086	21	086-21	48.963803	-117.790510	442138.48	5423733.07	
086	22	086-22	48.965913	-117.789440	442219.25	5423966.82	
086	23	086-23	48.966039	-117.788827	442264.20	5423980.29	
086	24	086-24	48.964914	-117.786247	442451.76	5423853.32	
086	25	086-25	48.966100	-117.787932	442329.84	5423986.41	
086	26	086-26	48.963771	-117.787461	442361.61	5423727.12	
086	27	086-27	48.963825	-117.786979	442396.95	5423732.77	
086	28	086-28	48.965456	-117.789903	442184.82	5423916.37	
086	29	086-29	48.964614	-117.788075	442317.61	5423821.34	
086	30	086-30	48.965803	-117.787903	442331.60	5423953.41	
087	1	087-1	48.970417	-117.808295	440844.49	5424481.93	
087	2	087-2	48.969004	-117.809144	440780.74	5424325.53	
087	3	087-3	48.972431	-117.811559	440608.03	5424708.35	
087	4	087-4	48.970152	-117.809776	440735.86	5424453.72	
087	5	087-5	48.969346	-117.808788	440807.19	5424363.34	
087	6	087-6	48.970729	-117.811630	440600.86	5424519.23	
087	7	087-7	48.971509	-117.811633	440601.50	5424605.92	
087	8	087-8	48.969850	-117.808092	440858.69	5424418.77	
087	9	087-9	48.969467	-117.810418	440688.06	5424378.06	
087	10	087-10	48.970843	-117.812567	440532.38	5424532.66	
087	11	087-11	48.971352	-117.811473	440613.08	5424588.35	
087	12	087-12	48.970517	-117.810884	440655.19	5424495.07	
087	13	087-13	48.969303	-117.810000	440718.44	5424359.46	
087	14	087-14	48.971892	-117.812428	440543.82	5424649.16	
087	15	087-15	48.969010	-117.808752	440809.45	5424325.87	
087	16	087-16	48.971007	-117.808566	440825.39	5424547.78	
087	17	087-17	48.969557	-117.808455	440831.82	5424386.48	
087	18	087-18	48.971662	-117.811833	440587.06	5424623.18	
087	19	087-19	48.971214	-117.809739	440739.82	5424571.66	
087	20	087-20	48.969535	-117.810583	440676.05	5424385.69	
087	21	087-21	48.970828	-117.812037	440571.15	5424530.63	
087	22	087-22	48.971534	-117.812362	440548.25	5424609.36	
087	23	087-23	48.970467	-117.808487	440830.53	5424487.68	
087	24	087-24	48.971340	-117.810920	440653.52	5424586.59	
087	25	087-25	48.972121	-117.812447	440542.67	5424674.65	
087	26	087-26	48.971217	-117.811586	440604.66	5424573.51	
087	27	087-27	48.969582	-117.810207	440703.59	5424390.61	
087	28	087-28	48.970983	-117.811426	440616.02	5424547.28	
087	29	087-29	48.971794	-117.811489	440612.44	5424637.51	
087	30	087-30	48.970246	-117.810507	440682.44	5424464.72	
088	1	088-1	48.971742	-117.781975	442772.27	5424609.04	
088	2	088-2	48.970982	-117.778968	442991.43	5424522.38	
088	3	088-3	48.971816	-117.780503	442880.09	5424616.23	
088	4	088-4	48.969893	-117.779587	442944.94	5424401.76	
088	5	088-5	48.970675	-117.781827	442781.87	5424490.40	
088	6	088-6	48.971282	-117.781075	442837.58	5424557.24	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
088	7	088-7	48.970011	-117.781892	442776.39	5424416.59	
088	8	088-8	48.970677	-117.778667	443013.13	5424488.17	
088	9	088-9	48.971545	-117.778175	443050.15	5424584.31	
088	10	088-10	48.971029	-117.777984	443063.50	5424526.83	
088	11	088-11	48.971626	-117.780589	442873.53	5424595.13	
088	12	088-12	48.971682	-117.779526	442951.44	5424600.63	
088	13	088-13	48.969526	-117.778883	442996.05	5424360.42	
088	14	088-14	48.969197	-117.781055	442836.70	5424325.51	
088	15	088-15	48.972010	-117.781902	442777.92	5424638.80	
088	16	088-16	48.971881	-117.781255	442825.13	5424624.03	
088	17	088-17	48.972004	-117.778191	443049.45	5424635.42	
088	18	088-18	48.969714	-117.781925	442773.59	5424383.61	
088	19	088-19	48.969808	-117.781033	442838.97	5424393.36	
088	20	088-20	48.969200	-117.778679	443010.58	5424323.99	
088	21	088-21	48.971544	-117.778707	443011.17	5424584.60	
088	22	088-22	48.970083	-117.779916	442921.03	5424423.08	
088	23	088-23	48.969469	-117.778650	443013.05	5424353.91	
088	24	088-24	48.971343	-117.781805	442784.27	5424564.64	
088	25	088-25	48.970204	-117.779391	442959.62	5424436.13	
088	26	088-26	48.970290	-117.781475	442807.23	5424447.29	
088	27	088-27	48.970340	-117.779407	442958.57	5424451.29	
088	28	088-28	48.970553	-117.779306	442966.23	5424474.96	
088	29	088-29	48.971000	-117.779917	442922.02	5424525.06	
088	30	088-30	48.970881	-117.780461	442882.06	5424512.23	
089	1	089-1	48.973282	-117.752169	444955.25	5424758.23	
089	2	089-2	48.972825	-117.755499	444711.06	5424709.86	
089	3	089-3	48.974741	-117.753613	444851.16	5424921.46	
089	4	089-4	48.973161	-117.752026	444965.59	5424744.74	
089	5	089-5	48.974671	-117.756020	444675.00	5424915.50	
089	6	089-6	48.973229	-117.751724	444987.79	5424752.01	
089	7	089-7	48.974769	-117.754187	444809.22	5424925.02	
089	8	089-8	48.974959	-117.754821	444763.05	5424946.61	
089	9	089-9	48.974871	-117.755488	444714.10	5424937.34	
089	10	089-10	48.974375	-117.752341	444943.86	5424879.90	
089	11	089-11	48.974540	-117.751880	444977.78	5424897.90	
089	12	089-12	48.974915	-117.752206	444954.36	5424939.81	
089	13	089-13	48.974291	-117.755600	444705.28	5424872.93	
089	14	089-14	48.973239	-117.754150	444810.24	5424754.91	
089	15	089-15	48.974296	-117.754555	444781.76	5424872.66	
089	16	089-16	48.973861	-117.753750	444840.23	5424823.77	
089	17	089-17	48.972663	-117.754970	444749.60	5424691.53	
089	18	089-18	48.973982	-117.754064	444817.33	5424837.45	
089	19	089-19	48.972559	-117.753446	444860.99	5424678.86	
089	20	089-20	48.975014	-117.754614	444778.24	5424952.56	
089	21	089-21	48.974574	-117.753957	444825.83	5424903.13	
089	22	089-22	48.972752	-117.754756	444765.35	5424701.21	
089	23	089-23	48.974390	-117.754914	444755.60	5424883.42	
089	24	089-24	48.973203	-117.754832	444760.26	5424751.35	
089	25	089-25	48.974355	-117.752086	444962.52	5424877.49	
089	26	089-26	48.974255	-117.752145	444958.09	5424866.39	
089	27	089-27	48.973081	-117.755809	444688.69	5424738.54	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
089	28	089-28	48.974418	-117.754717	444770.02	5424886.35	
089	29	089-29	48.973607	-117.754408	444791.78	5424796.02	
089	30	089-30	48.973904	-117.752938	444899.66	5424827.95	
090	1	090-1	48.977232	-117.790832	442130.45	5425226.10	
090	2	090-2	48.976851	-117.793094	441964.48	5425185.52	
090	3	090-3	48.975791	-117.793563	441928.94	5425068.01	
090	4	090-4	48.975309	-117.794018	441895.05	5425014.77	
090	5	090-5	48.976591	-117.792339	442019.42	5425155.99	
090	6	090-6	48.976871	-117.795145	441814.41	5425189.24	
090	7	090-7	48.977156	-117.792772	441988.37	5425219.10	
090	8	090-8	48.977389	-117.790767	442135.38	5425243.47	
090	9	090-9	48.976824	-117.794680	441848.37	5425183.65	
090	10	090-10	48.977448	-117.793705	441920.44	5425252.25	
090	11	090-11	48.976945	-117.790254	442172.41	5425193.79	
090	12	090-12	48.977261	-117.790701	442140.08	5425229.18	
090	13	090-13	48.976788	-117.792434	442012.72	5425177.97	
090	14	090-14	48.976584	-117.792004	442043.91	5425154.99	
090	15	090-15	48.976139	-117.794190	441883.44	5425107.21	
090	16	090-16	48.976297	-117.793397	441941.69	5425124.15	
090	17	090-17	48.977658	-117.789410	442234.98	5425272.33	
090	18	090-18	48.977128	-117.789855	442201.83	5425213.84	
090	19	090-19	48.976031	-117.791030	442114.58	5425092.78	
090	20	090-20	48.976864	-117.789711	442212.06	5425184.32	
090	21	090-21	48.976725	-117.789252	442245.46	5425168.50	
090	22	090-22	48.976806	-117.791356	442091.61	5425179.14	
090	23	090-23	48.977706	-117.789009	442264.38	5425277.36	
090	24	090-24	48.977482	-117.795266	441806.28	5425257.26	
090	25	090-25	48.976839	-117.794397	441869.11	5425185.18	
090	26	090-26	48.976919	-117.791678	442068.16	5425191.92	
090	27	090-27	48.976495	-117.794519	441859.79	5425147.01	
090	28	090-28	48.977089	-117.794325	441874.68	5425212.84	
090	29	090-29	48.977191	-117.795189	441811.60	5425224.87	
090	30	090-30	48.977368	-117.791151	442107.25	5425241.45	
091	1	091-1	48.976509	-117.747177	445324.08	5425113.43	
091	2	091-2	48.975265	-117.743113	445620.14	5424972.12	
091	3	091-3	48.975491	-117.743571	445586.85	5424997.57	
091	4	091-4	48.976499	-117.745345	445458.15	5425110.98	
091	5	091-5	48.975347	-117.742069	445696.66	5424980.58	
091	6	091-6	48.975918	-117.742875	445638.30	5425044.58	
091	7	091-7	48.976362	-117.742467	445668.63	5425093.61	
091	8	091-8	48.977113	-117.744809	445498.06	5425178.82	
091	9	091-9	48.975802	-117.742106	445694.40	5425031.12	
091	10	091-10	48.977388	-117.745223	445468.06	5425209.72	
091	11	091-11	48.975511	-117.746733	445355.48	5425002.13	
091	12	091-12	48.976222	-117.743600	445585.56	5425078.88	
091	13	091-13	48.975211	-117.744886	445490.36	5424967.39	
091	14	091-14	48.976963	-117.745491	445447.97	5425162.67	
091	15	091-15	48.976515	-117.742475	445668.17	5425110.70	
091	16	091-16	48.976241	-117.747339	445311.98	5425083.66	
091	17	091-17	48.976560	-117.743100	445622.51	5425116.11	
091	18	091-18	48.977626	-117.744332	445533.49	5425235.46	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
091	19	091-19	48.976296	-117.741991	445703.34	5425085.97	
091	20	091-20	48.975657	-117.745579	445440.10	5425017.50	
091	21	091-21	48.975979	-117.747183	445323.12	5425054.49	
091	22	091-22	48.976473	-117.744374	445529.16	5425107.39	
091	23	091-23	48.975945	-117.746597	445365.90	5425050.25	
091	24	091-24	48.977965	-117.742252	445686.06	5425271.74	
091	25	091-25	48.977489	-117.742731	445650.54	5425219.11	
091	26	091-26	48.975643	-117.742286	445681.09	5425013.57	
091	27	091-27	48.976778	-117.743824	445569.75	5425140.90	
091	28	091-28	48.976624	-117.743531	445591.00	5425123.57	
091	29	091-29	48.976222	-117.744219	445540.24	5425079.30	
091	30	091-30	48.975789	-117.745962	445412.20	5425032.50	
092	1	092-1	48.975082	-117.612244	455196.70	5424866.41	
092	2	092-2	48.976013	-117.611731	455235.10	5424969.55	
092	3	092-3	48.974770	-117.613478	455106.15	5424832.38	
092	4	092-4	48.975390	-117.614157	455056.97	5424901.70	
092	5	092-5	48.977092	-117.611878	455225.30	5425089.53	
092	6	092-6	48.975294	-117.614521	455030.29	5424891.30	
092	7	092-7	48.976856	-117.612777	455159.28	5425063.84	
092	8	092-8	48.976332	-117.611938	455220.25	5425005.10	
092	9	092-9	48.973876	-117.611994	455213.95	5424732.17	
092	10	092-10	48.975866	-117.611552	455248.04	5424953.13	
092	11	092-11	48.975757	-117.612078	455209.43	5424941.35	
092	12	092-12	48.975525	-117.614017	455067.36	5424916.63	
092	13	092-13	48.975572	-117.614201	455053.97	5424921.97	
092	14	092-14	48.977088	-117.612780	455159.27	5425089.69	
092	15	092-15	48.973486	-117.611716	455233.94	5424688.69	
092	16	092-16	48.974480	-117.612482	455178.76	5424799.62	
092	17	092-17	48.974764	-117.613201	455126.42	5424831.57	
092	18	092-18	48.975873	-117.613136	455132.18	5424954.79	
092	19	092-19	48.973785	-117.611874	455222.61	5424721.97	
092	20	092-20	48.977081	-117.613728	455089.89	5425089.50	
092	21	092-21	48.974272	-117.611745	455232.53	5424775.98	
092	22	092-22	48.973919	-117.612225	455197.04	5424737.08	
092	23	092-23	48.976635	-117.613540	455103.28	5425039.78	
092	24	092-24	48.975916	-117.612764	455159.44	5424959.40	
092	25	092-25	48.973304	-117.612784	455155.62	5424668.98	
092	26	092-26	48.976257	-117.613522	455104.27	5424997.70	
092	27	092-27	48.973553	-117.613087	455133.64	5424696.89	
092	28	092-28	48.976139	-117.611214	455273.00	5424983.24	
092	29	092-29	48.975779	-117.613931	455073.89	5424944.89	
092	30	092-30	48.974824	-117.613064	455136.46	5424838.15	
093	1	093-1	48.977926	-117.551701	459629.48	5425148.55	Yes
093	2	093-2	48.977830	-117.554601	459417.16	5425139.45	Yes
093	3	093-3	48.978316	-117.551436	459649.19	5425191.79	Yes
093	4	093-4	48.977200	-117.553967	459463.08	5425069.08	Yes
093	5	093-5	48.979074	-117.554242	459444.46	5425277.58	Yes
093	6	093-6	48.978417	-117.554725	459408.57	5425204.78	Yes
093	7	093-7	48.977247	-117.553328	459509.86	5425074.00	Yes
093	8	093-8	48.976364	-117.555245	459368.82	5424976.78	Yes
093	9	093-9	48.978437	-117.554065	459456.88	5425206.64	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
093	10	093-10	48.979065	-117.554631	459415.96	5425276.77	Yes
093	11	093-11	48.978160	-117.555411	459358.15	5425176.53	Yes
093	12	093-12	48.979085	-117.554805	459403.28	5425279.08	Yes
093	13	093-13	48.976767	-117.554118	459451.65	5425021.01	Yes
093	14	093-14	48.976890	-117.553430	459502.11	5425034.27	Yes
093	15	093-15	48.977771	-117.551610	459636.01	5425131.26	Yes
093	16	093-16	48.976473	-117.552317	459583.24	5424987.39	Yes
093	17	093-17	48.977295	-117.551334	459655.79	5425078.22	Yes
093	18	093-18	48.979019	-117.555519	459350.99	5425272.10	Yes
093	19	093-19	48.978408	-117.554361	459435.22	5425203.55	Yes
093	20	093-20	48.977852	-117.552082	459601.52	5425140.49	Yes
093	21	093-21	48.977079	-117.554079	459454.73	5425055.67	Yes
093	22	093-22	48.978454	-117.551493	459645.09	5425207.10	Yes
093	23	093-23	48.976767	-117.555162	459375.23	5425021.53	Yes
093	24	093-24	48.977964	-117.552330	459583.46	5425153.17	Yes
093	25	093-25	48.978569	-117.553788	459477.25	5425221.21	Yes
093	26	093-26	48.978765	-117.555545	459348.87	5425243.84	Yes
093	27	093-27	48.976403	-117.554293	459438.52	5424980.69	Yes
093	28	093-28	48.977540	-117.553404	459504.52	5425106.53	Yes
093	29	093-29	48.976548	-117.551824	459619.33	5424995.43	Yes
093	30	093-30	48.977323	-117.554510	459423.39	5425083.03	Yes
093	31	093-31	48.978969	-117.553315	459512.16	5425265.39	Yes
093	32	093-32	48.977387	-117.551666	459631.61	5425088.61	Yes
093	33	093-33	48.978519	-117.554406	459432.00	5425215.94	Yes
093	34	093-34	48.977383	-117.551976	459608.90	5425088.33	Yes
093	35	093-35	48.978922	-117.554362	459435.52	5425260.70	Yes
093	36	093-36	48.978489	-117.551923	459613.68	5425211.26	Yes
093	37	093-37	48.978560	-117.552679	459558.41	5425219.58	Yes
093	38	093-38	48.976509	-117.554350	459434.45	5424992.41	Yes
093	39	093-39	48.976748	-117.553005	459533.06	5425018.32	Yes
093	40	093-40	48.977355	-117.553259	459514.98	5425085.94	Yes
093	41	093-41	48.977771	-117.552957	459537.42	5425131.95	Yes
093	42	093-42	48.979051	-117.555141	459378.62	5425275.44	Yes
093	43	093-43	48.976859	-117.554845	459398.50	5425031.68	Yes
093	44	093-44	48.977144	-117.553311	459511.03	5425062.47	Yes
093	45	093-45	48.976450	-117.555036	459384.25	5424986.31	Yes
093	46	093-46	48.977129	-117.555402	459358.00	5425061.97	Yes
093	47	093-47	48.978935	-117.552685	459558.29	5425261.29	Yes
093	48	093-48	48.976670	-117.553518	459495.47	5425009.89	Yes
093	49	093-49	48.978492	-117.552156	459596.59	5425211.71	Yes
093	50	093-50	48.978036	-117.552106	459599.92	5425161.02	Yes
093	51	093-51	48.978522	-117.551396	459652.28	5425214.63	Yes
093	52	093-52	48.977456	-117.553569	459492.37	5425097.31	Yes
093	53	093-53	48.978955	-117.555072	459383.60	5425264.71	Yes
093	54	093-54	48.977947	-117.553519	459496.44	5425151.91	Yes
093	55	093-55	48.977471	-117.552481	459571.99	5425098.37	Yes
093	56	093-56	48.977500	-117.553963	459463.56	5425102.44	Yes
093	57	093-57	48.977290	-117.554939	459392.03	5425079.60	Yes
093	58	093-58	48.977013	-117.553306	459511.25	5425047.89	Yes
093	59	093-59	48.976476	-117.553940	459464.45	5424988.59	Yes
093	60	093-60	48.978712	-117.551884	459616.71	5425236.01	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
093	61	093-61	48.979094	-117.551957	459611.68	5425278.53	Yes
093	62	093-62	48.977119	-117.554768	459404.39	5425060.46	Yes
093	63	093-63	48.977835	-117.551731	459627.16	5425138.48	Yes
093	64	093-64	48.977561	-117.555479	459352.74	5425109.98	Yes
093	65	093-65	48.977692	-117.555458	459354.32	5425124.57	Yes
093	66	093-66	48.977894	-117.552878	459543.31	5425145.61	Yes
093	67	093-67	48.976936	-117.555252	459368.82	5425040.43	Yes
093	68	093-68	48.978006	-117.551545	459640.93	5425157.40	Yes
093	69	093-69	48.976313	-117.553999	459459.97	5424970.47	Yes
093	70	093-70	48.976760	-117.552227	459590.00	5425019.23	Yes
093	71	093-71	48.978579	-117.555548	459348.49	5425223.15	Yes
093	72	093-72	48.977025	-117.553604	459489.44	5425049.37	Yes
093	73	093-73	48.977213	-117.555542	459347.84	5425071.40	Yes
093	74	093-74	48.977127	-117.554470	459426.20	5425061.26	Yes
093	75	093-75	48.978015	-117.552776	459550.87	5425159.00	Yes
093	76	093-76	48.977789	-117.553236	459517.04	5425134.10	Yes
093	77	093-77	48.977966	-117.551931	459612.65	5425153.13	Yes
093	78	093-78	48.977853	-117.554380	459433.35	5425141.83	Yes
093	79	093-79	48.977411	-117.554021	459459.27	5425092.60	Yes
093	80	093-80	48.978240	-117.554385	459433.27	5425184.85	Yes
093	81	093-81	48.977764	-117.553745	459479.72	5425131.69	Yes
093	82	093-82	48.976407	-117.552056	459602.24	5424979.93	Yes
093	83	093-83	48.976717	-117.554541	459420.67	5425015.66	Yes
093	84	093-84	48.976562	-117.552105	459598.80	5424997.18	Yes
093	85	093-85	48.976646	-117.554272	459440.25	5425007.66	Yes
093	86	093-86	48.978495	-117.552994	459535.32	5425212.46	Yes
093	87	093-87	48.976932	-117.554399	459431.24	5425039.56	Yes
093	88	093-88	48.977178	-117.551378	459652.49	5425065.20	Yes
093	89	093-89	48.976594	-117.555436	459355.06	5425002.52	Yes
093	90	093-90	48.978729	-117.554683	459411.87	5425239.47	Yes
094	1	094-1	48.980286	-117.780797	442868.24	5425557.94	Yes
094	2	094-2	48.979581	-117.779274	442978.86	5425478.52	Yes
094	3	094-3	48.978119	-117.778053	443066.59	5425315.04	Yes
094	4	094-4	48.980213	-117.781759	442797.77	5425550.65	Yes
094	5	094-5	48.979406	-117.779675	442949.33	5425459.36	Yes
094	6	094-6	48.978911	-117.779854	442935.64	5425404.38	Yes
094	7	094-7	48.979753	-117.778642	443025.32	5425497.08	Yes
094	8	094-8	48.979937	-117.778327	443048.54	5425517.28	Yes
094	9	094-9	48.978921	-117.779417	442967.70	5425405.25	Yes
094	10	094-10	48.979765	-117.779663	442950.59	5425499.22	Yes
094	11	094-11	48.978593	-117.778515	443033.30	5425368.10	Yes
094	12	094-12	48.979341	-117.781905	442786.07	5425453.77	Yes
094	13	094-13	48.980375	-117.782136	442770.40	5425568.86	Yes
094	14	094-14	48.978654	-117.779571	442956.10	5425375.60	Yes
094	15	094-15	48.978656	-117.778162	443059.18	5425374.78	Yes
094	16	094-16	48.979130	-117.780469	442890.91	5425429.28	Yes
094	17	094-17	48.978077	-117.778782	443013.19	5425310.90	Yes
094	18	094-18	48.980450	-117.780447	442894.04	5425576.01	Yes
094	19	094-19	48.980168	-117.779627	442953.72	5425544.01	Yes
094	20	094-20	48.980102	-117.778496	443036.37	5425535.85	Yes
094	21	094-21	48.979435	-117.777984	443073.09	5425461.32	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
094	22	094-22	48.978841	-117.780674	442875.63	5425397.22	Yes
094	23	094-23	48.979332	-117.779455	442965.35	5425450.98	Yes
094	24	094-24	48.980157	-117.782022	442778.50	5425544.61	Yes
094	25	094-25	48.978204	-117.779269	442977.67	5425325.39	Yes
094	26	094-26	48.980435	-117.781246	442835.56	5425574.87	Yes
094	27	094-27	48.979554	-117.780627	442879.83	5425476.48	Yes
094	28	094-28	48.978794	-117.778225	443054.77	5425390.18	Yes
094	29	094-29	48.979508	-117.781892	442787.24	5425472.33	Yes
094	30	094-30	48.978766	-117.779312	442975.19	5425387.90	Yes
094	31	094-31	48.979717	-117.781931	442784.61	5425495.64	Yes
094	32	094-32	48.979878	-117.779737	442945.33	5425511.84	Yes
094	33	094-33	48.979225	-117.779866	442935.19	5425439.39	Yes
094	34	094-34	48.979971	-117.781831	442792.25	5425523.72	Yes
094	35	094-35	48.978504	-117.780780	442867.45	5425359.87	Yes
094	36	094-36	48.979859	-117.781564	442811.66	5425511.09	Yes
094	37	094-37	48.979670	-117.782132	442769.87	5425490.56	Yes
094	38	094-38	48.979839	-117.780407	442896.25	5425507.97	Yes
094	39	094-39	48.978060	-117.779768	442940.97	5425309.80	Yes
094	40	094-40	48.980359	-117.780888	442861.69	5425566.15	Yes
094	41	094-41	48.979109	-117.779657	442950.34	5425426.27	Yes
094	42	094-42	48.979479	-117.779835	442937.69	5425467.50	Yes
094	43	094-43	48.977876	-117.780071	442918.61	5425289.52	Yes
094	44	094-44	48.977848	-117.778874	443006.18	5425285.48	Yes
094	45	094-45	48.979054	-117.780365	442898.48	5425420.68	Yes
094	46	094-46	48.979189	-117.778774	443014.98	5425434.54	Yes
094	47	094-47	48.979033	-117.778396	443042.53	5425416.89	Yes
094	48	094-48	48.979910	-117.781258	442834.05	5425516.59	Yes
094	49	094-49	48.978074	-117.779614	442952.27	5425311.15	Yes
094	50	094-50	48.977800	-117.780318	442900.48	5425281.29	Yes
094	51	094-51	48.978165	-117.781066	442846.13	5425322.42	Yes
094	52	094-52	48.980432	-117.781505	442816.58	5425574.76	Yes
094	53	094-53	48.980521	-117.778423	443042.25	5425582.34	Yes
094	54	094-54	48.979669	-117.779474	442964.33	5425488.42	Yes
094	55	094-55	48.979098	-117.778608	443027.08	5425424.26	Yes
094	56	094-56	48.978883	-117.777968	443073.63	5425399.93	Yes
094	57	094-57	48.980585	-117.780053	442923.03	5425590.65	Yes
094	58	094-58	48.980158	-117.778199	443058.22	5425541.76	Yes
094	59	094-59	48.979452	-117.780392	442896.96	5425464.98	Yes
094	60	094-60	48.979954	-117.779421	442968.55	5425520.07	Yes
094	61	094-61	48.978172	-117.781230	442834.12	5425323.31	Yes
094	62	094-62	48.977971	-117.778170	443057.82	5425298.71	Yes
094	63	094-63	48.979264	-117.780958	442855.26	5425444.48	Yes
094	64	094-64	48.980302	-117.781660	442805.11	5425560.42	Yes
094	65	094-65	48.980244	-117.780976	442855.10	5425553.46	Yes
094	66	094-66	48.978610	-117.781976	442780.04	5425372.59	Yes
094	67	094-67	48.978036	-117.782085	442771.40	5425308.85	Yes
094	68	094-68	48.979401	-117.780860	442862.65	5425459.67	Yes
094	69	094-69	48.979338	-117.779030	442996.48	5425451.22	Yes
094	70	094-70	48.979995	-117.780126	442917.00	5425525.14	Yes
094	71	094-71	48.979463	-117.778638	443025.29	5425464.93	Yes
094	72	094-72	48.977798	-117.780536	442884.53	5425281.16	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
094	73	094-73	48.980120	-117.780302	442904.27	5425539.16	Yes
094	74	094-74	48.979791	-117.781120	442844.02	5425503.16	Yes
094	75	094-75	48.979982	-117.782224	442763.46	5425525.26	Yes
094	76	094-76	48.979232	-117.778154	443060.44	5425438.79	Yes
094	77	094-77	48.978107	-117.781661	442802.53	5425316.44	Yes
094	78	094-78	48.979882	-117.778036	443069.83	5425510.95	Yes
094	79	094-79	48.978941	-117.781071	442846.68	5425408.70	Yes
094	80	094-80	48.978262	-117.781213	442835.48	5425333.28	Yes
094	81	094-81	48.978869	-117.778986	442999.14	5425399.09	Yes
094	82	094-82	48.978497	-117.779577	442955.45	5425358.15	Yes
094	83	094-83	48.978937	-117.780931	442856.92	5425408.08	Yes
094	84	094-84	48.978001	-117.778458	443036.82	5425302.22	Yes
094	85	094-85	48.980520	-117.779231	442983.11	5425582.83	Yes
094	86	094-86	48.979616	-117.780334	442901.32	5425483.19	Yes
094	87	094-87	48.980431	-117.778664	443024.46	5425572.51	Yes
094	88	094-88	48.978496	-117.780437	442892.53	5425358.74	Yes
094	89	094-89	48.978684	-117.780175	442911.90	5425379.47	Yes
094	90	094-90	48.978533	-117.779891	442932.52	5425362.47	Yes
095	1	095-1	48.980715	-117.773236	443421.96	5425599.99	
095	2	095-2	48.978419	-117.771340	443558.12	5425343.33	
095	3	095-3	48.979671	-117.772425	443480.15	5425483.30	
095	4	095-4	48.979467	-117.770307	443634.84	5425459.10	
095	5	095-5	48.980678	-117.771788	443527.88	5425594.84	
095	6	095-6	48.981398	-117.771826	443525.92	5425674.94	
095	7	095-7	48.980439	-117.772184	443498.65	5425568.54	
095	8	095-8	48.979127	-117.773122	443428.50	5425423.44	
095	9	095-9	48.979193	-117.772524	443472.33	5425430.33	
095	10	095-10	48.979077	-117.773532	443398.42	5425418.15	
095	11	095-11	48.981209	-117.773436	443407.88	5425655.12	
095	12	095-12	48.981131	-117.770481	443624.01	5425644.16	
095	13	095-13	48.981407	-117.769524	443694.32	5425674.20	
095	14	095-14	48.978588	-117.771745	443528.64	5425362.43	
095	15	095-15	48.979748	-117.773233	443421.11	5425492.49	
095	16	095-16	48.980819	-117.770806	443599.88	5425609.81	
095	17	095-17	48.980252	-117.770010	443657.51	5425546.20	
095	18	095-18	48.980840	-117.771580	443543.31	5425612.68	
095	19	095-19	48.978320	-117.771587	443539.91	5425332.61	
095	20	095-20	48.980030	-117.772905	443445.39	5425523.61	
095	21	095-21	48.978921	-117.772562	443469.25	5425400.07	
095	22	095-22	48.978691	-117.771760	443527.65	5425373.97	
095	23	095-23	48.981062	-117.769859	443669.47	5425636.10	
095	24	095-24	48.979133	-117.770280	443636.48	5425421.93	
095	25	095-25	48.980156	-117.772867	443448.32	5425537.58	
095	26	095-26	48.978296	-117.772221	443493.54	5425330.30	
095	27	095-27	48.978498	-117.773423	443405.81	5425353.75	
095	28	095-28	48.980538	-117.770936	443590.03	5425578.59	
095	29	095-29	48.981131	-117.772456	443479.49	5425645.68	
095	30	095-30	48.979586	-117.772764	443455.21	5425474.21	
096	1	096-1	48.979951	-117.755432	444723.87	5425501.96	
096	2	096-2	48.978469	-117.759555	444420.54	5425340.21	
096	3	096-3	48.977987	-117.756196	444665.77	5425284.19	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
096	4	096-4	48.978950	-117.756267	444661.67	5425391.32	
096	5	096-5	48.978664	-117.758059	444530.23	5425360.81	
096	6	096-6	48.979229	-117.759805	444403.07	5425424.94	
096	7	096-7	48.979094	-117.758695	444484.12	5425409.05	
096	8	096-8	48.980956	-117.758155	444525.75	5425615.67	
096	9	096-9	48.978628	-117.756018	444679.51	5425355.29	
096	10	096-10	48.978702	-117.757233	444590.65	5425364.49	
096	11	096-11	48.979443	-117.759588	444419.15	5425448.52	
096	12	096-12	48.978357	-117.759487	444425.36	5425327.68	
096	13	096-13	48.980361	-117.756115	444674.33	5425548.08	
096	14	096-14	48.980133	-117.757182	444595.97	5425523.50	
096	15	096-15	48.978135	-117.759011	444459.95	5425302.70	
096	16	096-16	48.980455	-117.755901	444690.08	5425558.37	
096	17	096-17	48.979153	-117.757608	444563.72	5425414.82	
096	18	096-18	48.978063	-117.757958	444536.94	5425293.93	
096	19	096-19	48.978644	-117.757365	444580.96	5425358.11	
096	20	096-20	48.978675	-117.755675	444704.65	5425360.31	
096	21	096-21	48.978872	-117.755323	444730.62	5425381.93	
096	22	096-22	48.980230	-117.758063	444531.67	5425534.89	
096	23	096-23	48.978130	-117.758325	444510.15	5425301.64	
096	24	096-24	48.980473	-117.756192	444668.83	5425560.55	
096	25	096-25	48.978667	-117.756539	444641.41	5425360.04	
096	26	096-26	48.980009	-117.757923	444541.65	5425510.23	
096	27	096-27	48.979386	-117.759361	444435.74	5425442.01	
096	28	096-28	48.978664	-117.758847	444472.54	5425361.38	
096	29	096-29	48.981104	-117.756958	444613.45	5425631.24	
096	30	096-30	48.980234	-117.758217	444520.38	5425535.45	
097	1	097-1	48.978631	-117.729151	446645.43	5425336.43	
097	2	097-2	48.980684	-117.728239	446714.35	5425563.99	
097	3	097-3	48.980057	-117.728415	446700.84	5425494.39	
097	4	097-4	48.981258	-117.729273	446639.28	5425628.61	
097	5	097-5	48.981260	-117.729477	446624.42	5425628.86	
097	6	097-6	48.979911	-117.726622	446831.87	5425477.00	
097	7	097-7	48.980045	-117.726157	446866.05	5425491.53	
097	8	097-8	48.978692	-117.726861	446813.08	5425341.67	
097	9	097-9	48.980909	-117.726558	446837.57	5425587.87	
097	10	097-10	48.979673	-117.728976	446659.39	5425452.10	
097	11	097-11	48.978720	-117.727077	446797.31	5425344.91	
097	12	097-12	48.981165	-117.727126	446796.35	5425616.76	
097	13	097-13	48.980205	-117.727793	446746.48	5425510.45	
097	14	097-14	48.980162	-117.726412	446847.49	5425504.71	
097	15	097-15	48.979934	-117.727397	446775.14	5425480.07	
097	16	097-16	48.980714	-117.726733	446824.62	5425566.33	
097	17	097-17	48.981516	-117.725910	446885.63	5425654.84	
097	18	097-18	48.979212	-117.728769	446674.05	5425400.77	
097	19	097-19	48.980298	-117.728262	446712.28	5425521.11	
097	20	097-20	48.981446	-117.727782	446748.64	5425648.41	
097	21	097-21	48.980930	-117.726967	446807.69	5425590.49	
097	22	097-22	48.981042	-117.726104	446870.99	5425602.27	
097	23	097-23	48.980892	-117.727701	446753.92	5425586.72	
097	24	097-24	48.980153	-117.725373	446923.50	5425502.96	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
097	25	097-25	48.979214	-117.729114	446648.78	5425401.20	
097	26	097-26	48.979038	-117.727631	446757.11	5425380.59	
097	27	097-27	48.979869	-117.726911	446810.68	5425472.47	
097	28	097-28	48.980225	-117.729192	446644.18	5425513.64	
097	29	097-29	48.980126	-117.725968	446879.94	5425500.41	
097	30	097-30	48.980932	-117.728235	446714.90	5425591.62	
098	1	098-1	48.982902	-117.794986	441833.07	5425859.57	
098	2	098-2	48.982460	-117.795946	441762.33	5425811.16	
098	3	098-3	48.982456	-117.795197	441817.14	5425810.16	
098	4	098-4	48.981092	-117.795658	441781.81	5425658.85	
098	5	098-5	48.980717	-117.798602	441565.94	5425619.50	
098	6	098-6	48.983288	-117.797449	441653.34	5425904.37	
098	7	098-7	48.982761	-117.797067	441680.66	5425845.49	
098	8	098-8	48.982119	-117.797361	441658.41	5425774.34	
098	9	098-9	48.980703	-117.795059	441825.19	5425615.17	
098	10	098-10	48.981470	-117.798520	441572.85	5425703.13	
098	11	098-11	48.980626	-117.796102	441748.79	5425607.38	
098	12	098-12	48.981330	-117.798724	441557.71	5425687.69	
098	13	098-13	48.983401	-117.796119	441750.73	5425915.95	
098	14	098-14	48.980917	-117.796876	441692.46	5425640.32	
098	15	098-15	48.981021	-117.798814	441550.80	5425653.44	
098	16	098-16	48.983167	-117.798001	441612.76	5425891.33	
098	17	098-17	48.983200	-117.796441	441726.98	5425893.77	
098	18	098-18	48.981502	-117.796663	441708.73	5425705.25	
098	19	098-19	48.980979	-117.797129	441674.04	5425647.39	
098	20	098-20	48.982616	-117.797811	441626.04	5425829.93	
098	21	098-21	48.980571	-117.795544	441789.52	5425600.87	
098	22	098-22	48.981589	-117.795909	441764.01	5425714.33	
098	23	098-23	48.982007	-117.796693	441707.11	5425761.35	
098	24	098-24	48.982576	-117.798310	441589.47	5425825.93	
098	25	098-25	48.981222	-117.796824	441696.66	5425674.23	
098	26	098-26	48.981825	-117.796049	441754.02	5425740.67	
098	27	098-27	48.981841	-117.799030	441535.98	5425744.78	
098	28	098-28	48.981944	-117.796137	441747.73	5425753.95	
098	29	098-29	48.981884	-117.795281	441810.32	5425746.64	
098	30	098-30	48.982921	-117.797400	441656.50	5425863.51	
099	1	099-1	48.984481	-117.743384	445610.33	5425996.88	Yes
099	2	099-2	48.985774	-117.744318	445543.39	5426141.28	Yes
099	3	099-3	48.985410	-117.746692	445369.33	5426102.52	Yes
099	4	099-4	48.984854	-117.745266	445473.02	5426039.67	Yes
099	5	099-5	48.985907	-117.745961	445423.33	5426157.27	Yes
099	6	099-6	48.984180	-117.746476	445383.79	5425965.66	Yes
099	7	099-7	48.984186	-117.746197	445404.22	5425966.11	Yes
099	8	099-8	48.986181	-117.747180	445334.45	5426188.59	Yes
099	9	099-9	48.984539	-117.743977	445567.00	5426003.68	Yes
099	10	099-10	48.984313	-117.743194	445624.02	5425978.04	Yes
099	11	099-11	48.984075	-117.744333	445540.48	5425952.38	Yes
099	12	099-12	48.983975	-117.744619	445519.42	5425941.43	Yes
099	13	099-13	48.985609	-117.744781	445509.37	5426123.19	Yes
099	14	099-14	48.984841	-117.743476	445603.97	5426036.98	Yes
099	15	099-15	48.984466	-117.747448	445312.95	5425998.10	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
099	16	099-16	48.985537	-117.745356	445467.24	5426115.68	Yes
099	17	099-17	48.986098	-117.744719	445514.42	5426177.58	Yes
099	18	099-18	48.985985	-117.746769	445364.34	5426166.52	Yes
099	19	099-19	48.986033	-117.746392	445391.93	5426171.53	Yes
099	20	099-20	48.984237	-117.743432	445606.58	5425969.73	Yes
099	21	099-21	48.984694	-117.747067	445341.14	5426023.14	Yes
099	22	099-22	48.984627	-117.747400	445316.63	5426015.93	Yes
099	23	099-23	48.984798	-117.747042	445343.02	5426034.75	Yes
099	24	099-24	48.985060	-117.743187	445625.37	5426061.02	Yes
099	25	099-25	48.985111	-117.743377	445611.52	5426066.90	Yes
099	26	099-26	48.985925	-117.744334	445542.44	5426158.10	Yes
099	27	099-27	48.986431	-117.745033	445491.80	5426214.81	Yes
099	28	099-28	48.985615	-117.747166	445334.84	5426125.67	Yes
099	29	099-29	48.986306	-117.746586	445378.06	5426202.03	Yes
099	30	099-30	48.984310	-117.744630	445518.99	5425978.76	Yes
099	31	099-31	48.986583	-117.744494	445531.39	5426231.31	Yes
099	32	099-32	48.985347	-117.744715	445513.89	5426094.06	Yes
099	33	099-33	48.984309	-117.746579	445376.41	5425979.98	Yes
099	34	099-34	48.984645	-117.745638	445445.58	5426016.73	Yes
099	35	099-35	48.984857	-117.742948	445642.64	5426038.32	Yes
099	36	099-36	48.985272	-117.746123	445410.83	5426086.71	Yes
099	37	099-37	48.984293	-117.745545	445452.00	5425977.52	Yes
099	38	099-38	48.983765	-117.747263	445325.74	5425920.07	Yes
099	39	099-39	48.985069	-117.744684	445515.83	5426063.17	Yes
099	40	099-40	48.983925	-117.747088	445338.75	5425937.75	Yes
099	41	099-41	48.983773	-117.745453	445458.22	5425919.61	Yes
099	42	099-42	48.983803	-117.746681	445368.35	5425923.81	Yes
099	43	099-43	48.985666	-117.745994	445420.67	5426130.46	Yes
099	44	099-44	48.986209	-117.744453	445534.00	5426189.66	Yes
099	45	099-45	48.986525	-117.744637	445520.91	5426225.00	Yes
099	46	099-46	48.985791	-117.746723	445367.46	5426144.83	Yes
099	47	099-47	48.984725	-117.743122	445629.75	5426023.76	Yes
099	48	099-48	48.985708	-117.744632	445520.37	5426134.18	Yes
099	49	099-49	48.985274	-117.747027	445344.66	5426087.59	Yes
099	50	099-50	48.984610	-117.746367	445392.20	5426013.34	Yes
099	51	099-51	48.986165	-117.746928	445352.89	5426186.53	Yes
099	52	099-52	48.985051	-117.746117	445411.03	5426062.13	Yes
099	53	099-53	48.984889	-117.747333	445321.88	5426045.00	Yes
099	54	099-54	48.984714	-117.742887	445646.92	5426022.35	Yes
099	55	099-55	48.985407	-117.744038	445563.47	5426100.20	Yes
099	56	099-56	48.985977	-117.744741	445512.67	5426164.09	Yes
099	57	099-57	48.984115	-117.743796	445579.81	5425956.50	Yes
099	58	099-58	48.985537	-117.745084	445487.12	5426115.41	Yes
099	59	099-59	48.984251	-117.744130	445555.53	5425971.82	Yes
099	60	099-60	48.984677	-117.744494	445529.36	5426019.47	Yes
099	61	099-61	48.985139	-117.744889	445500.95	5426071.03	Yes
099	62	099-62	48.983897	-117.745736	445437.61	5425933.58	Yes
099	63	099-63	48.984127	-117.745010	445490.99	5425958.68	Yes
099	64	099-64	48.986187	-117.745936	445425.49	5426188.27	Yes
099	65	099-65	48.986599	-117.746351	445395.56	5426234.44	Yes
099	66	099-66	48.984705	-117.745200	445477.71	5426023.10	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
099	67	099-67	48.985035	-117.746819	445359.62	5426060.84	Yes
099	68	099-68	48.985757	-117.745073	445488.16	5426139.87	Yes
099	69	099-69	48.985169	-117.744026	445564.11	5426073.80	Yes
099	70	099-70	48.986073	-117.746710	445368.74	5426176.18	Yes
099	71	099-71	48.983919	-117.746890	445353.19	5425936.89	Yes
099	72	099-72	48.985524	-117.744202	445551.63	5426113.33	Yes
099	73	099-73	48.985097	-117.747308	445323.91	5426068.09	Yes
099	74	099-74	48.985429	-117.743124	445630.36	5426102.00	Yes
099	75	099-75	48.985682	-117.743668	445590.85	5426130.53	Yes
099	76	099-76	48.984142	-117.743530	445599.32	5425959.24	Yes
099	77	099-77	48.985487	-117.744917	445499.30	5426109.83	Yes
099	78	099-78	48.983777	-117.745872	445427.50	5425920.34	Yes
099	79	099-79	48.985371	-117.745986	445420.95	5426097.65	Yes
099	80	099-80	48.984531	-117.746868	445355.45	5426004.89	Yes
099	81	099-81	48.985189	-117.743618	445594.00	5426075.74	Yes
099	82	099-82	48.984525	-117.743166	445626.36	5426001.62	Yes
099	83	099-83	48.984981	-117.746381	445391.62	5426054.53	Yes
099	84	099-84	48.984945	-117.745884	445427.95	5426050.19	Yes
099	85	099-85	48.983969	-117.743841	445576.36	5425940.31	Yes
099	86	099-86	48.985655	-117.747522	445308.89	5426130.28	Yes
099	87	099-87	48.984292	-117.743688	445587.87	5425976.09	Yes
099	88	099-88	48.985001	-117.744205	445550.85	5426055.25	Yes
099	89	099-89	48.985848	-117.745840	445432.14	5426150.58	Yes
099	90	099-90	48.984367	-117.746451	445385.85	5425986.40	Yes
100	1	100-1	48.979367	-117.594592	456492.20	5425332.39	Yes
100	2	100-2	48.979904	-117.597685	456266.36	5425393.91	Yes
100	3	100-3	48.979404	-117.593466	456574.60	5425335.92	Yes
100	4	100-4	48.979233	-117.597277	456295.61	5425319.08	Yes
100	5	100-5	48.980234	-117.596491	456354.00	5425429.91	Yes
100	6	100-6	48.981493	-117.597386	456289.64	5425570.41	Yes
100	7	100-7	48.981416	-117.593734	456556.74	5425559.75	Yes
100	8	100-8	48.980744	-117.596860	456327.46	5425486.81	Yes
100	9	100-9	48.981291	-117.593423	456579.39	5425545.61	Yes
100	10	100-10	48.979860	-117.593952	456539.45	5425386.88	Yes
100	11	100-11	48.979746	-117.596093	456382.67	5425375.45	Yes
100	12	100-12	48.980751	-117.594160	456525.03	5425486.04	Yes
100	13	100-13	48.979191	-117.594589	456492.29	5425312.87	Yes
100	14	100-14	48.979815	-117.593706	456557.37	5425381.70	Yes
100	15	100-15	48.979290	-117.596544	456349.31	5425324.98	Yes
100	16	100-16	48.981590	-117.596984	456319.10	5425580.96	Yes
100	17	100-17	48.981628	-117.594924	456469.83	5425583.96	Yes
100	18	100-18	48.980298	-117.595240	456445.58	5425436.26	Yes
100	19	100-19	48.979242	-117.595813	456402.72	5425319.29	Yes
100	20	100-20	48.981733	-117.595102	456456.95	5425595.78	Yes
100	21	100-21	48.980971	-117.593452	456577.01	5425510.06	Yes
100	22	100-22	48.981045	-117.594981	456465.21	5425519.17	Yes
100	23	100-23	48.981267	-117.593694	456559.52	5425543.11	Yes
100	24	100-24	48.980814	-117.597404	456287.69	5425494.91	Yes
100	25	100-25	48.981268	-117.594053	456533.31	5425543.40	Yes
100	26	100-26	48.980523	-117.595043	456460.21	5425461.26	Yes
100	27	100-27	48.980827	-117.595192	456449.54	5425495.11	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
100	28	100-28	48.978932	-117.594756	456479.84	5425284.23	Yes
100	29	100-29	48.980237	-117.595732	456409.53	5425429.85	Yes
100	30	100-30	48.981020	-117.594323	456513.28	5425516.01	Yes
100	31	100-31	48.979295	-117.593433	456576.95	5425323.78	Yes
100	32	100-32	48.980007	-117.596722	456336.89	5425404.84	Yes
100	33	100-33	48.981557	-117.596521	456352.97	5425577.00	Yes
100	34	100-34	48.979294	-117.597664	456267.32	5425326.04	Yes
100	35	100-35	48.980931	-117.594710	456484.92	5425506.34	Yes
100	36	100-36	48.981429	-117.596951	456321.38	5425563.02	Yes
100	37	100-37	48.980638	-117.595450	456430.54	5425474.21	Yes
100	38	100-38	48.980492	-117.594855	456473.96	5425457.70	Yes
100	39	100-39	48.979673	-117.596382	456361.46	5425367.51	Yes
100	40	100-40	48.979900	-117.596148	456378.81	5425392.62	Yes
100	41	100-41	48.980297	-117.595448	456430.35	5425436.28	Yes
100	42	100-42	48.980880	-117.593859	456547.14	5425500.21	Yes
100	43	100-43	48.979957	-117.593523	456570.89	5425397.37	Yes
100	44	100-44	48.981049	-117.593737	456556.23	5425518.92	Yes
100	45	100-45	48.981467	-117.595430	456432.67	5425566.36	Yes
100	46	100-46	48.980381	-117.596205	456375.02	5425446.08	Yes
100	47	100-47	48.980488	-117.596438	456358.07	5425458.14	Yes
100	48	100-48	48.979423	-117.596841	456327.67	5425339.92	Yes
100	49	100-49	48.981175	-117.593605	456565.95	5425532.82	Yes
100	50	100-50	48.981574	-117.594250	456519.15	5425577.57	Yes
100	51	100-51	48.980515	-117.597810	456257.69	5425461.86	Yes
100	52	100-52	48.980062	-117.596861	456326.80	5425410.96	Yes
100	53	100-53	48.980637	-117.596359	456364.00	5425474.64	Yes
100	54	100-54	48.979558	-117.594196	456521.30	5425353.40	Yes
100	55	100-55	48.979172	-117.595499	456425.65	5425311.28	Yes
100	56	100-56	48.981345	-117.596594	456347.41	5425553.49	Yes
100	57	100-57	48.981061	-117.594088	456530.55	5425520.42	Yes
100	58	100-58	48.981083	-117.595550	456423.60	5425523.78	Yes
100	59	100-59	48.980311	-117.597724	456263.83	5425439.19	Yes
100	60	100-60	48.980783	-117.595879	456399.27	5425490.53	Yes
100	61	100-61	48.980580	-117.597434	456285.31	5425468.89	Yes
100	62	100-62	48.979407	-117.595472	456427.80	5425337.44	Yes
100	63	100-63	48.980075	-117.593852	456546.93	5425410.67	Yes
100	64	100-64	48.979419	-117.594794	456477.48	5425338.36	Yes
100	65	100-65	48.979266	-117.593933	456540.29	5425320.78	Yes
100	66	100-66	48.980336	-117.593749	456554.71	5425439.62	Yes
100	67	100-67	48.981711	-117.596294	456369.68	5425593.95	Yes
100	68	100-68	48.979647	-117.596129	456379.99	5425364.44	Yes
100	69	100-69	48.981280	-117.597276	456297.47	5425546.64	Yes
100	70	100-70	48.981145	-117.594996	456464.18	5425530.36	Yes
100	71	100-71	48.980774	-117.594605	456492.49	5425488.91	Yes
100	72	100-72	48.979164	-117.593872	456544.72	5425309.50	Yes
100	73	100-73	48.979078	-117.595938	456393.46	5425301.04	Yes
100	74	100-74	48.980545	-117.595566	456421.97	5425463.92	Yes
100	75	100-75	48.979137	-117.596624	456343.32	5425308.03	Yes
100	76	100-76	48.979901	-117.595465	456428.76	5425392.28	Yes
100	77	100-77	48.980181	-117.595255	456444.41	5425423.34	Yes
100	78	100-78	48.981717	-117.597061	456313.60	5425595.06	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
100	79	100-79	48.980192	-117.595097	456455.93	5425424.45	Yes
100	80	100-80	48.979078	-117.595725	456409.01	5425300.94	Yes
100	81	100-81	48.979544	-117.593807	456549.74	5425351.64	Yes
100	82	100-82	48.979362	-117.594366	456508.70	5425331.80	Yes
100	83	100-83	48.981142	-117.596354	456364.82	5425530.82	Yes
100	84	100-84	48.980403	-117.595830	456402.48	5425448.27	Yes
100	85	100-85	48.980652	-117.593326	456585.94	5425474.61	Yes
100	86	100-86	48.980893	-117.596433	456358.78	5425503.09	Yes
100	87	100-87	48.979449	-117.597158	456304.50	5425342.97	Yes
100	88	100-88	48.981075	-117.596197	456376.24	5425523.27	Yes
100	89	100-89	48.979559	-117.597202	456301.41	5425355.31	Yes
100	90	100-90	48.979504	-117.596622	456343.74	5425348.83	Yes
101	1	101-1	48.985135	-117.586429	457094.46	5425969.04	
101	2	101-2	48.985455	-117.586765	457070.12	5426004.70	
101	3	101-3	48.986046	-117.586118	457117.94	5426070.10	
101	4	101-4	48.985473	-117.584726	457219.33	5426005.58	
101	5	101-5	48.984975	-117.581952	457421.86	5425948.66	
101	6	101-6	48.987324	-117.584661	457225.64	5426211.37	
101	7	101-7	48.987425	-117.583789	457289.56	5426222.04	
101	8	101-8	48.986512	-117.584801	457214.75	5426121.18	
101	9	101-9	48.985042	-117.583328	457321.26	5425956.95	
101	10	101-10	48.986487	-117.583861	457283.45	5426117.82	
101	11	101-11	48.986353	-117.585245	457182.10	5426103.69	
101	12	101-12	48.985176	-117.581902	457425.71	5425971.04	
101	13	101-13	48.985628	-117.586726	457073.12	5426023.91	
101	14	101-14	48.987225	-117.584057	457269.80	5426199.97	
101	15	101-15	48.987379	-117.581928	457425.69	5426215.89	
101	16	101-16	48.985131	-117.584375	457244.71	5425967.37	
101	17	101-17	48.986169	-117.582366	457392.62	5426081.59	
101	18	101-18	48.985177	-117.584103	457264.63	5425972.38	
101	19	101-19	48.987437	-117.584829	457213.47	5426223.97	
101	20	101-20	48.986347	-117.586278	457106.55	5426103.68	
101	21	101-21	48.987136	-117.585555	457160.13	5426190.97	
101	22	101-22	48.985347	-117.584787	457214.73	5425991.67	
101	23	101-23	48.986780	-117.586455	457093.95	5426151.84	
101	24	101-24	48.987530	-117.582145	457409.93	5426232.80	
101	25	101-25	48.985915	-117.585590	457156.47	5426055.17	
101	26	101-26	48.985742	-117.583289	457324.66	5426034.71	
101	27	101-27	48.986768	-117.582639	457373.13	5426148.35	
101	28	101-28	48.984951	-117.583667	457296.38	5425947.02	
101	29	101-29	48.985708	-117.586056	457122.23	5426032.52	
101	30	101-30	48.985235	-117.584799	457213.80	5425979.18	
102	1	102-1	48.986046	-117.559625	459056.25	5426055.42	
102	2	102-2	48.985115	-117.559048	459097.75	5425951.63	
102	3	102-3	48.986631	-117.559821	459042.39	5426120.59	
102	4	102-4	48.985806	-117.557755	459192.87	5426027.73	
102	5	102-5	48.986864	-117.557075	459243.47	5426145.02	
102	6	102-6	48.986136	-117.557650	459200.85	5426064.39	
102	7	102-7	48.984969	-117.558687	459123.98	5425935.26	
102	8	102-8	48.986360	-117.558845	459113.58	5426089.94	
102	9	102-9	48.987091	-117.557278	459228.80	5426170.34	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
102	10	102-10	48.985772	-117.555837	459333.15	5426022.94	
102	11	102-11	48.985399	-117.557686	459197.63	5425982.45	
102	12	102-12	48.985732	-117.558928	459106.99	5426020.22	
102	13	102-13	48.985997	-117.559498	459065.53	5426049.94	
102	14	102-14	48.986071	-117.556689	459271.11	5426056.65	
102	15	102-15	48.985742	-117.559877	459037.60	5426021.80	
102	16	102-16	48.985926	-117.558847	459113.09	5426041.72	
102	17	102-17	48.985424	-117.559321	459077.98	5425986.11	
102	18	102-18	48.986764	-117.557828	459188.36	5426134.32	
102	19	102-19	48.986347	-117.558069	459170.37	5426088.10	
102	20	102-20	48.985254	-117.558704	459122.97	5425966.98	
102	21	102-21	48.986130	-117.559506	459065.06	5426064.69	
102	22	102-22	48.985578	-117.556004	459320.81	5426001.45	
102	23	102-23	48.986392	-117.558347	459150.02	5426093.18	
102	24	102-24	48.987136	-117.556932	459254.22	5426175.17	
102	25	102-25	48.985792	-117.556443	459288.84	5426025.50	
102	26	102-26	48.987189	-117.558590	459132.95	5426181.93	
102	27	102-27	48.985176	-117.557721	459194.86	5425957.73	
102	28	102-28	48.985322	-117.557552	459207.33	5425973.88	
102	29	102-29	48.985199	-117.559542	459061.63	5425961.24	
102	30	102-30	48.985415	-117.557547	459207.77	5425984.23	
103	1	103-1	48.986022	-117.537109	460703.56	5426040.90	
103	2	103-2	48.985374	-117.536810	460724.94	5425968.67	
103	3	103-3	48.985607	-117.534656	460882.72	5425993.53	
103	4	103-4	48.987520	-117.537976	460641.30	5426207.87	
103	5	103-5	48.985493	-117.536607	460739.91	5425981.83	
103	6	103-6	48.986476	-117.534565	460890.05	5426090.02	
103	7	103-7	48.985803	-117.534238	460913.45	5426015.04	
103	8	103-8	48.987044	-117.536397	460756.44	5426154.11	
103	9	103-9	48.986039	-117.535585	460815.11	5426041.98	
103	10	103-10	48.987689	-117.535768	460802.98	5426225.48	
103	11	103-11	48.986987	-117.535942	460789.73	5426147.57	
103	12	103-12	48.987329	-117.537253	460694.10	5426186.28	
103	13	103-13	48.985616	-117.536838	460723.11	5425995.62	
103	14	103-14	48.985106	-117.536889	460718.93	5425938.96	
103	15	103-15	48.986356	-117.537483	460676.51	5426078.20	
103	16	103-16	48.987327	-117.534522	460893.88	5426184.59	
103	17	103-17	48.986479	-117.536620	460739.71	5426091.50	
103	18	103-18	48.985082	-117.538312	460614.85	5425937.02	
103	19	103-19	48.985012	-117.537743	460656.42	5425928.94	
103	20	103-20	48.987046	-117.537835	460651.30	5426155.06	
103	21	103-21	48.985446	-117.537223	460694.76	5425976.91	
103	22	103-22	48.986203	-117.537030	460709.50	5426060.93	
103	23	103-23	48.985028	-117.535223	460840.78	5425929.45	
103	24	103-24	48.985635	-117.534983	460858.81	5425996.83	
103	25	103-25	48.986407	-117.538295	460617.10	5426084.26	
103	26	103-26	48.985560	-117.538134	460628.25	5425990.03	
103	27	103-27	48.985917	-117.534129	460921.53	5426027.73	
103	28	103-28	48.986039	-117.536974	460713.48	5426042.69	
103	29	103-29	48.985669	-117.538056	460634.02	5426002.11	
103	30	103-30	48.986531	-117.536381	460757.27	5426097.08	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
104	1	104-1	48.986057	-117.500975	463347.23	5426026.73	
104	2	104-2	48.987246	-117.499342	463467.62	5426158.14	
104	3	104-3	48.987870	-117.499077	463487.42	5426227.29	
104	4	104-4	48.987103	-117.500930	463351.34	5426142.95	
104	5	104-5	48.985813	-117.500585	463375.58	5425999.41	
104	6	104-6	48.986832	-117.499136	463482.35	5426112.00	
104	7	104-7	48.985803	-117.502122	463263.13	5425998.99	
104	8	104-8	48.986924	-117.501545	463306.17	5426123.39	
104	9	104-9	48.987616	-117.500810	463360.49	5426199.91	
104	10	104-10	48.985884	-117.500900	463352.60	5426007.49	
104	11	104-11	48.985543	-117.499746	463436.81	5425968.94	
104	12	104-12	48.986812	-117.499860	463429.40	5426110.06	
104	13	104-13	48.986547	-117.501194	463331.59	5426081.24	
104	14	104-14	48.986161	-117.499781	463434.73	5426037.72	
104	15	104-15	48.986783	-117.501585	463303.15	5426107.68	
104	16	104-16	48.985826	-117.500163	463406.50	5426000.68	
104	17	104-17	48.986116	-117.501934	463277.14	5426033.79	
104	18	104-18	48.986820	-117.501971	463274.98	5426111.96	
104	19	104-19	48.986874	-117.499670	463443.36	5426116.94	
104	20	104-20	48.986338	-117.502651	463224.83	5426058.75	
104	21	104-21	48.987202	-117.502754	463217.96	5426154.89	
104	22	104-22	48.986973	-117.500482	463383.98	5426128.32	
104	23	104-23	48.985125	-117.500666	463369.19	5425922.95	
104	24	104-24	48.985713	-117.499836	463430.35	5425987.89	
104	25	104-25	48.987821	-117.499675	463443.68	5426222.20	
104	26	104-26	48.985862	-117.501249	463327.08	5426005.12	
104	27	104-27	48.987072	-117.499665	463443.85	5426138.86	
104	28	104-28	48.987019	-117.502987	463200.75	5426134.65	
104	29	104-29	48.985998	-117.501335	463320.86	5426020.32	
104	30	104-30	48.985556	-117.500853	463355.84	5425970.98	
105	1	105-1	48.990413	-117.592483	456656.08	5426559.10	
105	2	105-2	48.991491	-117.592298	456670.53	5426678.84	
105	3	105-3	48.988902	-117.593768	456560.75	5426391.96	
105	4	105-4	48.990370	-117.594361	456518.67	5426555.45	
105	5	105-5	48.990307	-117.591543	456724.79	5426546.88	
105	6	105-6	48.989391	-117.591207	456748.56	5426444.80	
105	7	105-7	48.991911	-117.591567	456724.42	5426725.19	
105	8	105-8	48.990126	-117.593820	456558.01	5426528.03	
105	9	105-9	48.989431	-117.591580	456721.30	5426449.51	
105	10	105-10	48.990477	-117.592326	456667.63	5426566.16	
105	11	105-11	48.989193	-117.593370	456590.17	5426424.04	
105	12	105-12	48.989391	-117.593146	456606.67	5426445.94	
105	13	105-13	48.991613	-117.592022	456690.87	5426692.29	
105	14	105-14	48.991573	-117.593686	456569.09	5426688.79	
105	15	105-15	48.991550	-117.593196	456604.89	5426685.98	
105	16	105-16	48.991630	-117.592362	456665.97	5426694.35	
105	17	105-17	48.991450	-117.592994	456619.60	5426674.68	
105	18	105-18	48.990173	-117.591147	456753.59	5426531.72	
105	19	105-19	48.991243	-117.593443	456586.60	5426652.01	
105	20	105-20	48.990140	-117.594941	456476.07	5426530.25	
105	21	105-21	48.989806	-117.594233	456527.53	5426492.70	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
105	22	105-22	48.990087	-117.591854	456701.82	5426522.54	
105	23	105-23	48.988950	-117.591620	456717.95	5426396.05	
105	24	105-24	48.990685	-117.593419	456587.85	5426589.95	
105	25	105-25	48.991018	-117.592258	456673.06	5426626.29	
105	26	105-26	48.990412	-117.593413	456588.02	5426559.53	
105	27	105-27	48.989095	-117.592856	456627.66	5426412.89	
105	28	105-28	48.989279	-117.594476	456509.30	5426434.26	
105	29	105-29	48.991879	-117.591411	456735.81	5426721.50	
105	30	105-30	48.990591	-117.593779	456561.41	5426579.66	
106	1	106-1	48.988042	-117.520728	461903.56	5426257.13	
106	2	106-2	48.990270	-117.517302	462155.91	5426503.10	
106	3	106-3	48.990332	-117.516943	462182.21	5426509.82	
106	4	106-4	48.988207	-117.519088	462023.68	5426274.57	
106	5	106-5	48.989827	-117.517232	462160.75	5426453.74	
106	6	106-6	48.989893	-117.519113	462023.12	5426462.11	
106	7	106-7	48.990102	-117.518773	462048.19	5426485.09	
106	8	106-8	48.989487	-117.518095	462097.32	5426416.42	
106	9	106-9	48.990426	-117.517895	462112.69	5426520.69	
106	10	106-10	48.989053	-117.516805	462191.35	5426367.50	
106	11	106-11	48.989664	-117.519251	462012.89	5426436.62	
106	12	106-12	48.990636	-117.517378	462150.63	5426543.81	
106	13	106-13	48.990580	-117.519538	461992.61	5426538.67	
106	14	106-14	48.988423	-117.517504	462139.75	5426297.89	
106	15	106-15	48.989125	-117.520499	461921.14	5426377.37	
106	16	106-16	48.989387	-117.520198	461943.42	5426406.39	
106	17	106-17	48.989281	-117.518692	462053.46	5426393.77	
106	18	106-18	48.989751	-117.520627	461912.32	5426447.04	
106	19	106-19	48.988221	-117.517875	462112.44	5426275.55	
106	20	106-20	48.988925	-117.517459	462143.43	5426353.59	
106	21	106-21	48.989891	-117.518922	462037.16	5426461.70	
106	22	106-22	48.990141	-117.519393	462002.85	5426489.78	
106	23	106-23	48.988962	-117.518387	462075.57	5426358.22	
106	24	106-24	48.989428	-117.518311	462081.50	5426409.93	
106	25	106-25	48.988116	-117.516962	462179.14	5426263.50	
106	26	106-26	48.990495	-117.516590	462208.16	5426527.74	
106	27	106-27	48.990537	-117.519384	462003.78	5426533.74	
106	28	106-28	48.988194	-117.520510	461919.65	5426273.92	
106	29	106-29	48.990409	-117.519298	462010.04	5426519.55	
106	30	106-30	48.989341	-117.519001	462030.89	5426400.64	
106	31	106-31	48.989119	-117.517648	462129.77	5426375.27	
106	32	106-32	48.990073	-117.519091	462024.89	5426482.11	
106	33	106-33	48.989798	-117.520336	461933.59	5426452.08	
106	34	106-34	48.989664	-117.517043	462174.43	5426435.53	
106	35	106-35	48.990735	-117.519172	462019.49	5426555.63	
106	36	106-36	48.988973	-117.519706	461979.04	5426360.04	
106	37	106-37	48.988580	-117.518876	462039.49	5426316.01	
106	38	106-38	48.988588	-117.520742	461902.98	5426317.76	
106	39	106-39	48.989943	-117.520522	461920.12	5426468.31	
106	40	106-40	48.988776	-117.516779	462193.06	5426336.72	
106	41	106-41	48.989854	-117.519976	461960.03	5426458.21	
106	42	106-42	48.987948	-117.517673	462127.04	5426245.16	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
106	43	106-43	48.990166	-117.517328	462153.93	5426491.54	
106	44	106-44	48.988308	-117.519674	461980.94	5426286.17	
106	45	106-45	48.988694	-117.519600	461986.58	5426329.01	
106	46	106-46	48.988223	-117.520777	461900.13	5426277.28	
106	47	106-47	48.990600	-117.517940	462109.52	5426540.01	
106	48	106-48	48.988652	-117.519425	461999.41	5426324.21	
106	49	106-49	48.989255	-117.519808	461971.79	5426391.43	
106	50	106-50	48.989085	-117.517013	462176.18	5426371.23	
106	51	106-51	48.989984	-117.517390	462149.29	5426471.33	
106	52	106-52	48.990453	-117.517744	462123.70	5426523.68	
106	53	106-53	48.989849	-117.517032	462175.35	5426456.12	
106	54	106-54	48.989323	-117.520297	461936.08	5426399.25	
106	55	106-55	48.988812	-117.519677	461981.05	5426342.16	
106	56	106-56	48.988809	-117.520674	461908.11	5426342.39	
106	57	106-57	48.988446	-117.519702	461978.98	5426301.46	
106	58	106-58	48.988171	-117.519542	461990.49	5426270.82	
106	59	106-59	48.990285	-117.520217	461942.72	5426506.14	
106	60	106-60	48.988906	-117.517705	462125.42	5426351.60	
106	61	106-61	48.988796	-117.518351	462078.06	5426339.72	
106	62	106-62	48.989262	-117.518393	462075.33	5426391.51	
106	63	106-63	48.987919	-117.520722	461903.97	5426243.46	
106	64	106-64	48.989778	-117.519358	462005.14	5426449.36	
106	65	106-65	48.988137	-117.520382	461928.99	5426267.45	
106	66	106-66	48.989858	-117.518728	462051.26	5426457.97	
106	67	106-67	48.987979	-117.518344	462077.96	5426248.93	
106	68	106-68	48.989908	-117.516908	462184.45	5426462.66	
106	69	106-69	48.989668	-117.517577	462135.36	5426436.27	
106	70	106-70	48.988445	-117.518203	462088.60	5426300.69	
106	71	106-71	48.990469	-117.520194	461944.51	5426526.68	
106	72	106-72	48.988017	-117.517068	462171.31	5426252.54	
106	73	106-73	48.989361	-117.519845	461969.23	5426403.31	
106	74	106-74	48.989498	-117.516955	462180.72	5426417.03	
106	75	106-75	48.989514	-117.516725	462197.58	5426418.73	
106	76	106-76	48.989558	-117.519303	462008.97	5426424.95	
106	77	106-77	48.988352	-117.517733	462122.98	5426290.04	
106	78	106-78	48.990369	-117.520019	461957.25	5426515.42	
106	79	106-79	48.989609	-117.517419	462146.84	5426429.60	
106	80	106-80	48.989379	-117.516907	462184.16	5426403.86	
106	81	106-81	48.988511	-117.517831	462115.92	5426307.84	
106	82	106-82	48.988579	-117.517205	462161.71	5426315.09	
106	83	106-83	48.988518	-117.517642	462129.73	5426308.51	
106	84	106-84	48.987934	-117.518894	462037.67	5426244.16	
106	85	106-85	48.989874	-117.517396	462148.75	5426459.09	
106	86	106-86	48.989188	-117.519610	461986.23	5426383.88	
106	87	106-87	48.989856	-117.516538	462211.48	5426456.63	
106	88	106-88	48.988891	-117.518226	462087.30	5426350.19	
106	89	106-89	48.990426	-117.519470	461997.47	5426521.47	
106	90	106-90	48.988140	-117.519380	462002.28	5426267.33	
107	1	107-1	48.989151	-117.800659	441425.31	5426558.53	
107	2	107-2	48.991100	-117.803179	441243.25	5426777.19	
107	3	107-3	48.991912	-117.802855	441267.88	5426867.19	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
107	4	107-4	48.989914	-117.800878	441410.20	5426643.57	
107	5	107-5	48.990133	-117.803626	441209.41	5426670.06	
107	6	107-6	48.990722	-117.803516	441218.13	5426735.42	
107	7	107-7	48.990157	-117.801769	441345.31	5426671.27	
107	8	107-8	48.991334	-117.803246	441238.63	5426803.28	
107	9	107-9	48.989753	-117.803589	441211.66	5426627.80	
107	10	107-10	48.989816	-117.802551	441287.72	5426633.98	
107	11	107-11	48.991049	-117.803046	441252.95	5426771.44	
107	12	107-12	48.991714	-117.802245	441312.32	5426844.77	
107	13	107-13	48.990784	-117.801010	441401.58	5426740.37	
107	14	107-14	48.990298	-117.802454	441295.34	5426687.47	
107	15	107-15	48.990237	-117.803114	441246.97	5426681.19	
107	16	107-16	48.991181	-117.802708	441277.78	5426785.78	
107	17	107-17	48.991043	-117.803504	441219.39	5426771.14	
107	18	107-18	48.991792	-117.801168	441391.16	5426852.61	
107	19	107-19	48.990504	-117.802506	441291.81	5426710.41	
107	20	107-20	48.990963	-117.803956	441186.29	5426762.60	
107	21	107-21	48.990263	-117.803908	441188.96	5426684.76	
107	22	107-22	48.989473	-117.800331	441449.69	5426594.08	
107	23	107-23	48.990607	-117.801469	441367.79	5426721.04	
107	24	107-24	48.990744	-117.800466	441441.30	5426735.57	
107	25	107-25	48.991586	-117.800006	441475.93	5426828.71	
107	26	107-26	48.989534	-117.800652	441426.30	5426601.17	
107	27	107-27	48.989308	-117.802844	441265.69	5426577.73	
107	28	107-28	48.991994	-117.800297	441455.10	5426874.29	
107	29	107-29	48.989747	-117.801166	441388.96	5426625.28	
107	30	107-30	48.990563	-117.803946	441186.52	5426718.04	
107	31	107-31	48.990509	-117.804179	441169.42	5426712.29	
107	32	107-32	48.990654	-117.802483	441293.67	5426727.03	
107	33	107-33	48.989710	-117.803857	441192.05	5426623.24	
107	34	107-34	48.989539	-117.801765	441344.89	5426602.53	
107	35	107-35	48.990950	-117.801254	441383.92	5426759.05	
107	36	107-36	48.990279	-117.801415	441371.36	5426684.62	
107	37	107-37	48.991710	-117.800856	441413.89	5426843.25	
107	38	107-38	48.991908	-117.800509	441439.52	5426864.90	
107	39	107-39	48.989333	-117.801724	441347.60	5426579.59	
107	40	107-40	48.991142	-117.801898	441337.00	5426780.82	
107	41	107-41	48.991409	-117.804224	441167.18	5426812.39	
107	42	107-42	48.990414	-117.800558	441434.21	5426698.96	
107	43	107-43	48.991210	-117.803046	441253.11	5426789.36	
107	44	107-44	48.991140	-117.800510	441438.57	5426779.56	
107	45	107-45	48.990547	-117.801801	441343.40	5426714.62	
107	46	107-46	48.990660	-117.800857	441412.60	5426726.52	
107	47	107-47	48.991259	-117.801113	441394.60	5426793.30	
107	48	107-48	48.991236	-117.803997	441183.61	5426792.90	
107	49	107-49	48.991997	-117.800948	441407.50	5426875.19	
107	50	107-50	48.990427	-117.800877	441410.88	5426700.65	
107	51	107-51	48.991153	-117.804206	441168.17	5426783.83	
107	52	107-52	48.990922	-117.803717	441203.73	5426757.87	
107	53	107-53	48.990472	-117.801392	441373.23	5426706.01	
107	54	107-54	48.989274	-117.801494	441364.40	5426572.88	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
107	55	107-55	48.991973	-117.800643	441429.81	5426872.27	
107	56	107-56	48.990868	-117.800428	441444.20	5426749.23	
107	57	107-57	48.989494	-117.800812	441414.57	5426596.86	
107	58	107-58	48.991045	-117.802049	441325.84	5426770.22	
107	59	107-59	48.991950	-117.801466	441369.59	5426870.39	
107	60	107-60	48.991255	-117.801438	441370.78	5426793.03	
107	61	107-61	48.989690	-117.802772	441271.40	5426620.18	
107	62	107-62	48.991569	-117.801043	441400.08	5426827.65	
107	63	107-63	48.990265	-117.801889	441336.63	5426683.39	
107	64	107-64	48.990851	-117.801801	441343.74	5426748.40	
107	65	107-65	48.991279	-117.800191	441462.02	5426794.83	
107	66	107-66	48.990210	-117.800507	441437.67	5426676.23	
107	67	107-67	48.989989	-117.803546	441215.08	5426653.99	
107	68	107-68	48.989623	-117.803743	441200.25	5426613.46	
107	69	107-69	48.989990	-117.801993	441328.73	5426652.83	
107	70	107-70	48.991929	-117.803865	441194.05	5426869.85	
107	71	107-71	48.990451	-117.801889	441336.88	5426704.03	
107	72	107-72	48.991479	-117.800769	441420.01	5426817.51	
107	73	107-73	48.990132	-117.802114	441320.05	5426668.72	
107	74	107-74	48.990305	-117.802950	441259.05	5426688.66	
107	75	107-75	48.990595	-117.801607	441357.67	5426719.87	
107	76	107-76	48.991850	-117.803273	441237.27	5426860.67	
107	77	107-77	48.989642	-117.802593	441284.43	5426614.69	
107	78	107-78	48.991739	-117.802571	441288.50	5426847.74	
107	79	107-79	48.990093	-117.802455	441295.02	5426664.67	
107	80	107-80	48.990549	-117.800570	441433.50	5426713.89	
107	81	107-81	48.991570	-117.803256	441238.21	5426829.47	
107	82	107-82	48.989824	-117.804211	441166.23	5426636.19	
107	83	107-83	48.989435	-117.802136	441317.59	5426591.25	
107	84	107-84	48.990677	-117.800365	441448.62	5426727.94	
107	85	107-85	48.991528	-117.801553	441362.69	5426823.51	
107	86	107-86	48.989937	-117.801056	441397.24	5426646.26	
107	87	107-87	48.991762	-117.803073	441251.82	5426850.69	
107	88	107-88	48.990221	-117.802074	441323.04	5426678.68	
107	89	107-89	48.989163	-117.801451	441367.39	5426560.54	
107	90	107-90	48.990618	-117.801024	441400.32	5426721.98	
108	1	108-1	48.990613	-117.696206	449068.33	5426645.81	
108	2	108-2	48.991575	-117.697607	448966.82	5426753.67	
108	3	108-3	48.990597	-117.699483	448828.57	5426646.26	
108	4	108-4	48.990866	-117.698093	448930.57	5426675.15	
108	5	108-5	48.991117	-117.695948	449087.75	5426701.59	
108	6	108-6	48.989946	-117.699177	448850.33	5426573.58	
108	7	108-7	48.991168	-117.699222	448848.25	5426709.51	
108	8	108-8	48.992361	-117.698624	448893.27	5426841.72	
108	9	108-9	48.991367	-117.699403	448835.20	5426731.72	
108	10	108-10	48.990887	-117.699435	448832.40	5426678.36	
108	11	108-11	48.991262	-117.696968	449013.24	5426718.40	
108	12	108-12	48.992181	-117.695768	449102.01	5426819.85	
108	13	108-13	48.992021	-117.699164	448853.40	5426804.34	
108	14	108-14	48.992038	-117.696836	449023.69	5426804.62	
108	15	108-15	48.990205	-117.697132	449000.16	5426601.07	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
108	16	108-16	48.992564	-117.697888	448947.26	5426863.79	
108	17	108-17	48.989793	-117.698767	448880.12	5426556.39	
108	18	108-18	48.992294	-117.699262	448846.47	5426834.69	
108	19	108-19	48.990750	-117.698809	448878.05	5426662.77	
108	20	108-20	48.991523	-117.697897	448945.55	5426748.07	
108	21	108-21	48.990491	-117.698193	448922.82	5426633.52	
108	22	108-22	48.990928	-117.698365	448910.74	5426682.29	
108	23	108-23	48.989979	-117.698192	448922.41	5426576.62	
108	24	108-24	48.991028	-117.699399	448835.18	5426694.02	
108	25	108-25	48.991714	-117.698144	448927.71	5426769.51	
108	26	108-26	48.989880	-117.699041	448860.18	5426566.16	
108	27	108-27	48.991790	-117.698971	448867.25	5426778.50	
108	28	108-28	48.992596	-117.694695	449180.93	5426865.17	
108	29	108-29	48.991406	-117.697631	448964.93	5426734.85	
108	30	108-30	48.990213	-117.697356	448983.78	5426602.04	
108	31	108-31	48.992650	-117.697406	448982.62	5426872.98	
108	32	108-32	48.991457	-117.699564	448823.57	5426741.81	
108	33	108-33	48.990131	-117.696956	449012.99	5426592.66	
108	34	108-34	48.990481	-117.698562	448895.82	5426632.73	
108	35	108-35	48.991461	-117.697513	448973.63	5426740.90	
108	36	108-36	48.990551	-117.697659	448961.95	5426639.84	
108	37	108-37	48.990373	-117.697427	448978.80	5426619.88	
108	38	108-38	48.991364	-117.699088	448858.26	5426731.25	
108	39	108-39	48.990840	-117.696176	449070.79	5426670.99	
108	40	108-40	48.991001	-117.699628	448818.37	5426691.20	
108	41	108-41	48.991439	-117.695499	449120.89	5426737.08	
108	42	108-42	48.992564	-117.696287	449064.37	5426862.68	
108	43	108-43	48.990894	-117.696666	449034.96	5426677.34	
108	44	108-44	48.991815	-117.698482	448903.06	5426780.98	
108	45	108-45	48.991950	-117.695589	449114.83	5426794.01	
108	46	108-46	48.990488	-117.696332	449059.00	5426631.97	
108	47	108-47	48.992371	-117.697934	448943.72	5426842.42	
108	48	108-48	48.991746	-117.696363	449058.01	5426771.85	
108	49	108-49	48.991285	-117.696776	449027.30	5426720.82	
108	50	108-50	48.989975	-117.697133	448999.88	5426575.50	
108	51	108-51	48.991708	-117.699121	448856.24	5426769.44	
108	52	108-52	48.990137	-117.698149	448925.73	5426594.18	
108	53	108-53	48.991375	-117.697427	448979.79	5426731.30	
108	54	108-54	48.991836	-117.695162	449145.99	5426781.04	
108	55	108-55	48.992285	-117.694557	449190.70	5426830.56	
108	56	108-56	48.992633	-117.695515	449120.92	5426869.84	
108	57	108-57	48.991605	-117.698783	448880.83	5426757.77	
108	58	108-58	48.991734	-117.695821	449097.62	5426770.18	
108	59	108-59	48.991526	-117.697272	448991.31	5426747.94	
108	60	108-60	48.990266	-117.699434	448831.81	5426609.42	
108	61	108-61	48.991534	-117.695293	449136.10	5426747.57	
108	62	108-62	48.991876	-117.698105	448930.68	5426787.40	
108	63	108-63	48.991941	-117.696123	449075.78	5426793.33	
108	64	108-64	48.990216	-117.696690	449032.52	5426602.00	
108	65	108-65	48.992219	-117.697113	449003.64	5426824.94	
108	66	108-66	48.992090	-117.698638	448891.91	5426811.62	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
108	67	108-67	48.991083	-117.696361	449057.51	5426698.13	
108	68	108-68	48.992042	-117.695882	449093.51	5426804.39	
108	69	108-69	48.991894	-117.695745	449103.40	5426787.92	
108	70	108-70	48.991781	-117.699568	448823.55	5426777.88	
108	71	108-71	48.992487	-117.697558	448971.36	5426854.97	
108	72	108-72	48.992669	-117.694233	449214.78	5426873.04	
108	73	108-73	48.991447	-117.696847	449022.29	5426738.91	
108	74	108-74	48.992598	-117.695809	449099.43	5426866.20	
108	75	108-75	48.992073	-117.697079	449006.00	5426808.71	
108	76	108-76	48.992289	-117.695921	449090.92	5426831.92	
108	77	108-77	48.990740	-117.698544	448897.46	5426661.48	
108	78	108-78	48.990281	-117.697931	448941.78	5426610.02	
108	79	108-79	48.992191	-117.697668	448962.97	5426822.21	
108	80	108-80	48.992099	-117.697336	448987.19	5426811.71	
108	81	108-81	48.990936	-117.698806	448878.43	5426683.44	
108	82	108-82	48.990382	-117.698540	448897.38	5426621.63	
108	83	108-83	48.991284	-117.699331	448840.43	5426722.43	
108	84	108-84	48.991274	-117.695681	449107.39	5426718.92	
108	85	108-85	48.992013	-117.697645	448964.52	5426802.37	
108	86	108-86	48.991549	-117.696695	449033.55	5426750.20	
108	87	108-87	48.990809	-117.697297	448988.76	5426668.30	
108	88	108-88	48.990981	-117.696068	449078.81	5426686.65	
108	89	108-89	48.992024	-117.695099	449150.77	5426801.91	
108	90	108-90	48.991088	-117.697753	448955.66	5426699.59	
109	1	109-1	48.991953	-117.681630	450135.96	5426785.09	
109	2	109-2	48.990269	-117.680891	450188.37	5426597.37	
109	3	109-3	48.992219	-117.681255	450163.67	5426814.43	
109	4	109-4	48.992061	-117.680342	450230.30	5426796.27	
109	5	109-5	48.990823	-117.677751	450418.60	5426656.87	
109	6	109-6	48.990567	-117.679907	450260.68	5426629.86	
109	7	109-7	48.992147	-117.680687	450205.17	5426805.96	
109	8	109-8	48.992722	-117.681132	450173.21	5426870.25	
109	9	109-9	48.990674	-117.679813	450267.61	5426641.64	
109	10	109-10	48.991613	-117.678702	450349.85	5426745.35	
109	11	109-11	48.991025	-117.681801	450122.54	5426681.97	
109	12	109-12	48.990751	-117.681853	450118.45	5426651.61	
109	13	109-13	48.990746	-117.679714	450274.93	5426649.60	
109	14	109-14	48.990215	-117.680313	450230.63	5426591.02	
109	15	109-15	48.991721	-117.677738	450420.45	5426756.68	
109	16	109-16	48.992554	-117.679066	450324.15	5426850.14	
109	17	109-17	48.990000	-117.680548	450213.17	5426567.29	
109	18	109-18	48.990221	-117.679997	450253.74	5426591.46	
109	19	109-19	48.991356	-117.680839	450193.29	5426718.19	
109	20	109-20	48.990619	-117.680712	450201.81	5426636.21	
109	21	109-21	48.992063	-117.680510	450218.03	5426796.54	
109	22	109-22	48.990158	-117.681299	450158.44	5426585.31	
109	23	109-23	48.992292	-117.678357	450375.75	5426820.60	
109	24	109-24	48.990635	-117.681284	450159.99	5426638.30	
109	25	109-25	48.991773	-117.682036	450106.15	5426765.34	
109	26	109-26	48.991972	-117.680128	450245.91	5426786.18	
109	27	109-27	48.991099	-117.680037	450251.69	5426689.04	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
109	28	109-28	48.991433	-117.679002	450327.72	5426725.55	
109	29	109-29	48.990018	-117.678084	450393.48	5426567.68	
109	30	109-30	48.991139	-117.678178	450387.68	5426692.35	
110	1	110-1	48.992313	-117.665636	451306.33	5426814.69	
110	2	110-2	48.992303	-117.668406	451103.70	5426815.40	
110	3	110-3	48.992656	-117.665625	451307.49	5426852.83	
110	4	110-4	48.991352	-117.667811	451146.34	5426709.24	
110	5	110-5	48.990801	-117.664798	451366.22	5426646.08	
110	6	110-6	48.991158	-117.666698	451227.54	5426687.04	
110	7	110-7	48.992427	-117.665698	451301.94	5426827.38	
110	8	110-8	48.990420	-117.666391	451249.27	5426604.75	
110	9	110-9	48.991777	-117.666743	451224.84	5426755.86	
110	10	110-10	48.992696	-117.668727	451080.64	5426859.31	
110	11	110-11	48.991726	-117.667299	451184.14	5426750.51	
110	12	110-12	48.992320	-117.667517	451168.78	5426816.70	
110	13	110-13	48.989988	-117.666068	451272.46	5426556.48	
110	14	110-14	48.991558	-117.665462	451318.36	5426730.69	
110	15	110-15	48.992510	-117.668430	451102.19	5426838.38	
110	16	110-16	48.990192	-117.665850	451288.67	5426579.08	
110	17	110-17	48.991822	-117.668480	451097.86	5426761.98	
110	18	110-18	48.990681	-117.666903	451212.08	5426634.10	
110	19	110-19	48.990719	-117.668496	451095.56	5426639.32	
110	20	110-20	48.991949	-117.666083	451273.32	5426774.53	
110	21	110-21	48.993105	-117.665077	451348.06	5426902.42	
110	22	110-22	48.990144	-117.665190	451336.91	5426573.33	
110	23	110-23	48.990388	-117.667653	451156.93	5426601.97	
110	24	110-24	48.991219	-117.668529	451093.64	5426694.91	
110	25	110-25	48.992698	-117.667569	451165.34	5426858.80	
110	26	110-26	48.993079	-117.664878	451362.57	5426899.42	
110	27	110-27	48.991070	-117.666885	451213.78	5426677.33	
110	28	110-28	48.991503	-117.667920	451138.52	5426726.08	
110	29	110-29	48.991632	-117.668972	451061.64	5426741.19	
110	30	110-30	48.990266	-117.665305	451328.59	5426586.93	
111	1	111-1	48.993394	-117.821540	439902.83	5427046.57	
111	2	111-2	48.993364	-117.823286	439775.04	5427044.62	
111	3	111-3	48.993299	-117.820459	439981.82	5427035.15	
111	4	111-4	48.992408	-117.821420	439910.42	5426936.91	
111	5	111-5	48.994034	-117.822953	439800.21	5427118.86	
111	6	111-6	48.991944	-117.823524	439755.92	5426886.98	
111	7	111-7	48.993730	-117.823498	439760.00	5427085.50	
111	8	111-8	48.994119	-117.820672	439967.22	5427126.44	
111	9	111-9	48.994193	-117.823105	439789.34	5427136.64	
111	10	111-10	48.993982	-117.821271	439923.24	5427111.74	
111	11	111-11	48.992222	-117.823171	439782.08	5426917.54	
111	12	111-12	48.993050	-117.823418	439765.07	5427009.77	
111	13	111-13	48.993420	-117.822453	439836.10	5427050.18	
111	14	111-14	48.993062	-117.822808	439809.70	5427010.68	
111	15	111-15	48.992972	-117.820870	439951.36	5426999.14	
111	16	111-16	48.992417	-117.820371	439987.16	5426936.99	
111	17	111-17	48.994441	-117.820563	439975.52	5427162.20	
111	18	111-18	48.993452	-117.822076	439863.72	5427053.45	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
111	19	111-19	48.994008	-117.823307	439774.29	5427116.25	
111	20	111-20	48.994509	-117.821794	439885.56	5427170.72	
111	21	111-21	48.993109	-117.824016	439721.33	5427016.90	
111	22	111-22	48.992174	-117.823293	439773.10	5426912.40	
111	23	111-23	48.991850	-117.825790	439590.09	5426878.33	
111	24	111-24	48.992855	-117.820167	440002.60	5426985.56	
111	25	111-25	48.994643	-117.822294	439849.17	5427186.04	
111	26	111-26	48.994252	-117.821853	439880.95	5427142.22	
111	27	111-27	48.992464	-117.822742	439813.76	5426944.17	
111	28	111-28	48.993833	-117.822747	439815.05	5427096.27	
111	29	111-29	48.992950	-117.823973	439724.35	5426999.19	
111	30	111-30	48.993076	-117.822632	439822.57	5427012.11	
112	1	112-1	48.995092	-117.787551	442391.13	5427208.96	
112	2	112-2	48.995116	-117.788015	442357.20	5427212.02	
112	3	112-3	48.996889	-117.787997	442360.60	5427409.12	
112	4	112-4	48.995982	-117.790715	442160.75	5427310.36	
112	5	112-5	48.997345	-117.788337	442336.24	5427460.06	
112	6	112-6	48.997086	-117.787148	442422.90	5427430.37	
112	7	112-7	48.996179	-117.788688	442309.18	5427330.67	
112	8	112-8	48.996740	-117.789502	442250.31	5427393.71	
112	9	112-9	48.996592	-117.790594	442170.28	5427378.00	
112	10	112-10	48.996294	-117.789321	442263.00	5427343.89	
112	11	112-11	48.996185	-117.787795	442374.56	5427330.72	
112	12	112-12	48.995045	-117.790229	442195.16	5427205.75	
112	13	112-13	48.997742	-117.789478	442253.24	5427504.99	
112	14	112-14	48.995684	-117.788635	442312.49	5427275.56	
112	15	112-15	48.996631	-117.789678	442237.33	5427381.71	
112	16	112-16	48.996426	-117.788186	442346.19	5427357.78	
112	17	112-17	48.995458	-117.788484	442323.32	5427250.43	
112	18	112-18	48.996332	-117.790582	442170.87	5427349.16	
112	19	112-19	48.995530	-117.787047	442428.50	5427257.34	
112	20	112-20	48.995878	-117.787926	442364.58	5427296.62	
112	21	112-21	48.997316	-117.789764	442231.82	5427457.91	
112	22	112-22	48.996861	-117.789376	442259.66	5427407.04	
112	23	112-23	48.995829	-117.787390	442403.73	5427290.80	
112	24	112-24	48.995764	-117.791143	442129.11	5427286.38	
112	25	112-25	48.996292	-117.787898	442367.15	5427342.68	
112	26	112-26	48.995937	-117.788839	442297.90	5427303.92	
112	27	112-27	48.995455	-117.790325	442188.63	5427251.48	
112	28	112-28	48.995745	-117.790588	442169.72	5427283.87	
112	29	112-29	48.997620	-117.791159	442130.16	5427492.72	
112	30	112-30	48.997504	-117.790813	442155.27	5427479.63	
113	1	113-1	48.992517	-117.779745	442959.19	5426916.89	
113	2	113-2	48.993125	-117.781386	442839.83	5426985.62	
113	3	113-3	48.992213	-117.780972	442869.06	5426883.94	
113	4	113-4	48.992727	-117.780950	442871.25	5426941.10	
113	5	113-5	48.994111	-117.778411	443058.56	5427092.98	
113	6	113-6	48.992377	-117.779148	443002.66	5426900.87	
113	7	113-7	48.994830	-117.781196	442855.69	5427175.05	
113	8	113-8	48.993898	-117.778365	443061.68	5427069.36	
113	9	113-9	48.993096	-117.780612	442896.41	5426981.81	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
113	10	113-10	48.994153	-117.779799	442957.10	5427098.72	
113	11	113-11	48.992387	-117.782050	442790.38	5426904.08	
113	12	113-12	48.994513	-117.778671	443040.03	5427137.93	
113	13	113-13	48.992297	-117.781081	442861.16	5426893.40	
113	14	113-14	48.991957	-117.780196	442925.54	5426854.91	
113	15	113-15	48.992360	-117.780237	442923.03	5426899.77	
113	16	113-16	48.992898	-117.781354	442841.89	5426960.38	
113	17	113-17	48.992034	-117.779107	443005.28	5426862.72	
113	18	113-18	48.993923	-117.781095	442862.00	5427074.19	
113	19	113-19	48.994492	-117.781834	442808.60	5427137.99	
113	20	113-20	48.992766	-117.780636	442894.29	5426945.19	
113	21	113-21	48.992478	-117.781456	442833.99	5426913.83	
113	22	113-22	48.992901	-117.780836	442879.79	5426960.38	
113	23	113-23	48.994289	-117.779233	442998.68	5427113.45	
113	24	113-24	48.993771	-117.782099	442788.41	5427058.03	
113	25	113-25	48.992892	-117.782306	442772.24	5426960.40	
113	26	113-26	48.993250	-117.781458	442834.74	5426999.65	
113	27	113-27	48.994395	-117.779386	442987.57	5427125.30	
113	28	113-28	48.992032	-117.780054	442936.01	5426863.17	
113	29	113-29	48.991940	-117.781045	442863.40	5426853.68	
113	30	113-30	48.993808	-117.781442	442836.51	5427061.58	
114	1	114-1	49.000321	-117.764225	444103.22	5427772.76	
114	2	114-2	49.000192	-117.766965	443902.66	5427760.44	
114	3	114-3	48.998600	-117.767069	443893.27	5427583.55	
114	4	114-4	48.999353	-117.762733	444211.30	5427664.07	
114	5	114-5	49.000071	-117.766675	443923.74	5427746.85	
114	6	114-6	48.998525	-117.763420	444160.08	5427572.56	
114	7	114-7	48.999454	-117.764268	444099.10	5427676.48	
114	8	114-8	48.998743	-117.762932	444196.08	5427596.46	
114	9	114-9	48.999629	-117.763575	444149.99	5427695.38	
114	10	114-10	48.998857	-117.763327	444167.29	5427609.45	
114	11	114-11	49.000229	-117.766185	443959.76	5427764.00	
114	12	114-12	49.000446	-117.767325	443876.66	5427788.98	
114	13	114-13	48.998378	-117.765781	443987.26	5427557.95	
114	14	114-14	48.998934	-117.765995	443972.20	5427619.96	
114	15	114-15	48.999407	-117.763969	444120.93	5427671.03	
114	16	114-16	48.998930	-117.762257	444245.64	5427616.76	
114	17	114-17	48.998767	-117.761754	444282.23	5427598.30	
114	18	114-18	49.000175	-117.766395	443944.34	5427758.16	
114	19	114-19	48.998841	-117.767345	443873.37	5427610.56	
114	20	114-20	48.998538	-117.761503	444300.38	5427572.61	
114	21	114-21	49.000419	-117.767139	443890.20	5427785.87	
114	22	114-22	49.000069	-117.765355	444020.34	5427745.64	
114	23	114-23	48.998831	-117.765734	443991.17	5427608.24	
114	24	114-24	48.998663	-117.761688	444286.93	5427586.70	
114	25	114-25	48.999358	-117.764866	444055.28	5427666.28	
114	26	114-26	48.999403	-117.766971	443901.38	5427672.83	
114	27	114-27	48.998411	-117.766556	443930.63	5427562.22	
114	28	114-28	48.998409	-117.762170	444251.42	5427558.82	
114	29	114-29	48.998759	-117.764226	444101.44	5427599.17	
114	30	114-30	48.998428	-117.765588	444001.41	5427563.38	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
115	1	115-1	48.994314	-117.756967	444627.45	5427099.71	
115	2	115-2	48.993948	-117.758513	444513.93	5427060.16	
115	3	115-3	48.994375	-117.760042	444402.59	5427108.75	
115	4	115-4	48.995787	-117.758360	444527.15	5427264.50	
115	5	115-5	48.994916	-117.759568	444437.87	5427168.51	
115	6	115-6	48.995654	-117.757646	444579.27	5427249.15	
115	7	115-7	48.994181	-117.759450	444445.64	5427086.72	
115	8	115-8	48.995742	-117.758162	444541.63	5427259.40	
115	9	115-9	48.994350	-117.760401	444376.31	5427106.21	
115	10	115-10	48.994733	-117.756471	444664.17	5427145.94	
115	11	115-11	48.996166	-117.756952	444630.56	5427305.55	
115	12	115-12	48.993523	-117.758386	444522.78	5427012.89	
115	13	115-13	48.993493	-117.758622	444505.48	5427009.67	
115	14	115-14	48.993929	-117.759039	444475.46	5427058.45	
115	15	115-15	48.996093	-117.759646	444433.44	5427299.50	
115	16	115-16	48.993336	-117.757061	444619.50	5426991.14	
115	17	115-17	48.996234	-117.759333	444456.50	5427314.84	
115	18	115-18	48.994459	-117.757473	444590.56	5427116.23	
115	19	115-19	48.994801	-117.758733	444498.83	5427155.17	
115	20	115-20	48.992898	-117.756668	444647.75	5426942.08	
115	21	115-21	48.995705	-117.757836	444565.44	5427254.98	
115	22	115-22	48.995800	-117.757019	444625.27	5427264.97	
115	23	115-23	48.994074	-117.758530	444512.81	5427074.23	
115	24	115-24	48.994032	-117.757544	444584.93	5427068.85	
115	25	115-25	48.996155	-117.758152	444542.80	5427305.23	
115	26	115-26	48.996397	-117.758064	444549.49	5427332.05	
115	27	115-27	48.996295	-117.759031	444478.66	5427321.48	
115	28	115-28	48.994361	-117.758943	444482.93	5427106.45	
115	29	115-29	48.994025	-117.757930	444556.68	5427068.32	
115	30	115-30	48.993689	-117.757306	444601.94	5427030.51	
116	1	116-1	48.997031	-117.747112	445351.31	5427394.57	
116	2	116-2	48.997373	-117.747222	445343.63	5427432.73	
116	3	116-3	48.996705	-117.745771	445449.02	5427357.37	
116	4	116-4	48.995909	-117.746067	445426.55	5427269.20	
116	5	116-5	48.996129	-117.747645	445311.34	5427294.75	
116	6	116-6	48.998090	-117.747644	445313.54	5427512.68	
116	7	116-7	48.997371	-117.743913	445585.67	5427430.09	
116	8	116-8	48.997613	-117.747230	445343.28	5427459.39	
116	9	116-9	48.997262	-117.744519	445541.24	5427418.39	
116	10	116-10	48.997600	-117.743497	445616.33	5427455.32	
116	11	116-11	48.997736	-117.747268	445340.67	5427473.07	
116	12	116-12	48.998075	-117.743721	445600.52	5427508.29	
116	13	116-13	48.996230	-117.743755	445595.99	5427303.17	
116	14	116-14	48.996793	-117.747020	445357.76	5427368.10	
116	15	116-15	48.996282	-117.745412	445474.81	5427310.18	
116	16	116-16	48.996172	-117.745293	445483.44	5427297.80	
116	17	116-17	48.997385	-117.744106	445571.55	5427431.85	
116	18	116-18	48.996267	-117.746578	445389.54	5427309.27	
116	19	116-19	48.996931	-117.743679	445602.30	5427381.02	
116	20	116-20	48.995403	-117.745941	445435.21	5427212.83	
116	21	116-21	48.996364	-117.743730	445597.96	5427318.03	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
116	22	116-22	48.996850	-117.747520	445321.29	5427374.84	
116	23	116-23	48.997792	-117.746084	445427.35	5427478.53	
116	24	116-24	48.997486	-117.745549	445466.16	5427444.14	
116	25	116-25	48.995547	-117.746041	445428.06	5427228.91	
116	26	116-26	48.995415	-117.747317	445334.54	5427215.11	
116	27	116-27	48.997314	-117.746432	445401.32	5427425.60	
116	28	116-28	48.997933	-117.746746	445379.06	5427494.63	
116	29	116-29	48.995685	-117.747220	445341.90	5427245.07	
116	30	116-30	48.995522	-117.744805	445518.43	5427225.20	
117	1	117-1	48.998994	-117.724648	446996.53	5427596.93	
117	2	117-2	48.998064	-117.725319	446946.50	5427494.00	
117	3	117-3	48.996344	-117.725390	446939.42	5427302.85	
117	4	117-4	48.996801	-117.727776	446765.44	5427355.36	
117	5	117-5	48.997737	-117.724693	446991.95	5427457.16	
117	6	117-6	48.997763	-117.726109	446888.40	5427461.06	
117	7	117-7	48.998754	-117.724470	447009.31	5427570.07	
117	8	117-8	48.996191	-117.727026	446819.65	5427287.01	
117	9	117-9	48.996521	-117.724828	446980.76	5427322.17	
117	10	117-10	48.998330	-117.726630	446850.85	5427524.53	
117	11	117-11	48.997151	-117.725005	446968.45	5427392.28	
117	12	117-12	48.996145	-117.726621	446849.21	5427281.54	
117	13	117-13	48.998911	-117.726931	446829.47	5427589.31	
117	14	117-14	48.998086	-117.726647	446849.35	5427497.40	
117	15	117-15	48.997929	-117.724506	447005.78	5427478.47	
117	16	117-16	48.997330	-117.726909	446829.42	5427413.47	
117	17	117-17	48.996288	-117.728366	446721.74	5427298.75	
117	18	117-18	48.997496	-117.726541	446856.50	5427431.74	
117	19	117-19	48.997376	-117.726577	446853.71	5427418.40	
117	20	117-20	48.997076	-117.726144	446885.08	5427384.78	
117	21	117-21	48.996965	-117.726186	446881.90	5427372.43	
117	22	117-22	48.998402	-117.725147	446959.43	5427531.45	
117	23	117-23	48.996319	-117.727848	446759.65	5427301.84	
117	24	117-24	48.998562	-117.726986	446825.07	5427550.52	
117	25	117-25	48.997993	-117.724699	446991.78	5427485.67	
117	26	117-26	48.997818	-117.724550	447002.45	5427466.07	
117	27	117-27	48.998890	-117.724629	446997.82	5427585.38	
117	28	117-28	48.997274	-117.724856	446979.54	5427405.83	
117	29	117-29	48.997571	-117.725675	446919.88	5427439.40	
117	30	117-30	48.997820	-117.727209	446807.95	5427468.20	
118	1	118-1	48.998217	-117.715431	447669.89	5427504.14	Yes
118	2	118-2	48.998214	-117.714046	447771.18	5427502.91	Yes
118	3	118-3	48.999804	-117.713448	447816.61	5427679.17	Yes
118	4	118-4	48.999204	-117.712945	447852.74	5427612.18	Yes
118	5	118-5	49.000271	-117.714899	447710.92	5427732.16	Yes
118	6	118-6	49.000490	-117.714118	447768.29	5427755.97	Yes
118	7	118-7	48.999820	-117.716765	447574.03	5427683.23	Yes
118	8	118-8	48.999494	-117.714869	447712.34	5427645.70	Yes
118	9	118-9	48.999568	-117.717069	447551.50	5427655.46	Yes
118	10	118-10	48.999578	-117.714492	447740.02	5427654.81	Yes
118	11	118-11	48.998338	-117.714490	447738.82	5427516.97	Yes
118	12	118-12	48.999037	-117.715178	447689.26	5427595.13	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
118	13	118-13	49.000546	-117.717035	447555.03	5427764.16	Yes
118	14	118-14	48.999285	-117.713578	447806.51	5427621.64	Yes
118	15	118-15	49.000530	-117.713231	447833.22	5427759.78	Yes
118	16	118-16	48.999979	-117.713617	447804.39	5427698.75	Yes
118	17	118-17	48.999207	-117.714985	447703.52	5427613.89	Yes
118	18	118-18	49.000271	-117.716325	447606.62	5427733.05	Yes
118	19	118-19	49.000416	-117.716818	447570.75	5427749.55	Yes
118	20	118-20	48.999320	-117.714305	447753.39	5427625.97	Yes
118	21	118-21	48.998114	-117.717051	447551.28	5427493.83	Yes
118	22	118-22	48.998857	-117.717004	447555.52	5427576.40	Yes
118	23	118-23	48.999970	-117.715227	447686.62	5427698.90	Yes
118	24	118-24	48.998078	-117.713434	447815.80	5427487.36	Yes
118	25	118-25	48.997885	-117.713488	447811.68	5427465.90	Yes
118	26	118-26	48.998718	-117.715564	447660.68	5427559.96	Yes
118	27	118-27	49.000310	-117.713450	447816.98	5427735.42	Yes
118	28	118-28	49.000362	-117.716159	447618.91	5427743.07	Yes
118	29	118-29	48.998669	-117.716767	447572.63	5427555.37	Yes
118	30	118-30	48.997845	-117.713294	447825.79	5427461.30	Yes
118	31	118-31	48.998482	-117.714003	447774.62	5427532.58	Yes
118	32	118-32	48.999151	-117.713575	447806.61	5427606.64	Yes
118	33	118-33	49.000140	-117.714063	447771.99	5427716.95	Yes
118	34	118-34	48.998575	-117.716732	447575.14	5427544.87	Yes
118	35	118-35	48.998567	-117.715611	447657.09	5427543.15	Yes
118	36	118-36	48.998417	-117.713867	447784.51	5427525.29	Yes
118	37	118-37	49.000376	-117.715305	447681.36	5427744.09	Yes
118	38	118-38	48.999984	-117.717191	447542.98	5427701.79	Yes
118	39	118-39	48.998817	-117.714546	447735.27	5427570.20	Yes
118	40	118-40	49.000219	-117.716887	447565.47	5427727.66	Yes
118	41	118-41	48.998472	-117.716372	447601.36	5427533.10	Yes
118	42	118-42	48.999741	-117.717139	447546.55	5427674.69	Yes
118	43	118-43	48.999076	-117.713147	447837.85	5427598.07	Yes
118	44	118-44	48.999015	-117.712983	447849.78	5427591.12	Yes
118	45	118-45	49.000422	-117.713337	447825.34	5427747.87	Yes
118	46	118-46	48.997784	-117.715875	447636.98	5427456.30	Yes
118	47	118-47	48.999410	-117.712897	447856.50	5427634.97	Yes
118	48	118-48	48.998850	-117.715056	447697.99	5427574.30	Yes
118	49	118-49	49.000404	-117.715105	447696.00	5427747.05	Yes
118	50	118-50	49.000167	-117.716049	447626.74	5427721.30	Yes
118	51	118-51	48.998905	-117.714073	447769.93	5427579.73	Yes
118	52	118-52	48.997940	-117.714302	447752.17	5427472.61	Yes
118	53	118-53	48.998423	-117.715663	447653.15	5427527.17	Yes
118	54	118-54	48.999043	-117.716840	447567.69	5427596.90	Yes
118	55	118-55	48.999731	-117.713142	447838.89	5427670.92	Yes
118	56	118-56	48.998025	-117.713734	447793.82	5427481.59	Yes
118	57	118-57	48.999354	-117.716821	447569.41	5427631.44	Yes
118	58	118-58	49.000499	-117.716363	447604.15	5427758.43	Yes
118	59	118-59	49.000540	-117.715007	447703.31	5427762.10	Yes
118	60	118-60	48.999665	-117.716025	447627.97	5427665.52	Yes
118	61	118-61	48.997976	-117.713033	447845.04	5427475.70	Yes
118	62	118-62	48.999608	-117.716355	447603.80	5427659.45	Yes
118	63	118-63	48.998945	-117.717206	447540.81	5427586.27	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
118	64	118-64	48.999370	-117.716544	447589.68	5427633.10	Yes
118	65	118-65	48.999910	-117.716509	447592.84	5427693.12	Yes
118	66	118-66	48.999915	-117.717003	447556.67	5427693.99	Yes
118	67	118-67	48.999009	-117.713262	447829.35	5427590.71	Yes
118	68	118-68	49.000310	-117.713779	447792.94	5427735.69	Yes
118	69	118-69	48.999077	-117.714765	447719.50	5427599.32	Yes
118	70	118-70	48.997806	-117.713044	447844.03	5427456.80	Yes
118	71	118-71	48.999597	-117.715588	447659.84	5427657.61	Yes
118	72	118-72	48.999398	-117.713176	447836.09	5427633.85	Yes
118	73	118-73	48.999789	-117.713825	447788.98	5427677.80	Yes
118	74	118-74	48.997866	-117.715570	447659.35	5427465.27	Yes
118	75	118-75	49.000433	-117.713969	447779.17	5427749.50	Yes
118	76	118-76	48.999868	-117.715127	447693.84	5427687.43	Yes
118	77	118-77	48.997959	-117.713966	447776.80	5427474.49	Yes
118	78	118-78	48.998290	-117.714194	447760.46	5427511.37	Yes
118	79	118-79	48.998745	-117.716026	447626.93	5427563.22	Yes
118	80	118-80	48.999742	-117.713973	447778.13	5427672.63	Yes
118	81	118-81	48.998978	-117.714337	447750.68	5427588.04	Yes
118	82	118-82	48.998458	-117.713067	447843.05	5427529.26	Yes
118	83	118-83	48.999780	-117.713629	447803.33	5427676.69	Yes
118	84	118-84	48.998679	-117.715346	447676.62	5427555.47	Yes
118	85	118-85	48.998027	-117.717105	447547.23	5427484.21	Yes
118	86	118-86	49.000265	-117.716737	447576.51	5427732.67	Yes
118	87	118-87	48.998472	-117.715308	447679.13	5427532.43	Yes
118	88	118-88	48.999373	-117.716237	447612.14	5427633.21	Yes
118	89	118-89	48.998220	-117.714756	447719.28	5427504.00	Yes
118	90	118-90	48.999603	-117.713160	447837.47	5427656.69	Yes
119	1	119-1	48.996738	-117.695520	449124.74	5427326.21	
119	2	119-2	48.998718	-117.695881	449100.35	5427546.53	
119	3	119-3	48.996908	-117.695381	449135.13	5427344.99	
119	4	119-4	48.996216	-117.697976	448944.57	5427269.77	
119	5	119-5	48.995953	-117.696109	449080.86	5427239.32	
119	6	119-6	48.996476	-117.697253	448997.76	5427298.20	
119	7	119-7	48.997584	-117.694929	449168.88	5427419.80	
119	8	119-8	48.996487	-117.695056	449158.46	5427297.93	
119	9	119-9	48.997502	-117.695989	449091.25	5427411.48	
119	10	119-10	48.996209	-117.696998	449016.10	5427268.44	
119	11	119-11	48.997942	-117.696469	449056.57	5427460.68	
119	12	119-12	48.996332	-117.695996	449089.50	5427281.43	
119	13	119-13	48.997537	-117.697375	448989.89	5427416.23	
119	14	119-14	48.998311	-117.695878	449100.15	5427501.26	
119	15	119-15	48.997591	-117.695333	449139.32	5427420.91	
119	16	119-16	48.997690	-117.696022	449089.04	5427432.32	
119	17	119-17	48.996582	-117.695285	449141.80	5427308.69	
119	18	119-18	48.996876	-117.696306	449067.37	5427342.08	
119	19	119-19	48.998851	-117.694859	449175.28	5427560.67	
119	20	119-20	48.997196	-117.695128	449153.89	5427376.81	
119	21	119-21	48.999090	-117.695452	449132.11	5427587.57	
119	22	119-22	48.995619	-117.698293	448920.78	5427203.70	
119	23	119-23	48.997371	-117.695818	449103.60	5427396.76	
119	24	119-24	48.996371	-117.697244	448998.31	5427286.54	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
119	25	119-25	48.997013	-117.695648	449115.70	5427356.91	
119	26	119-26	48.996849	-117.694837	449174.84	5427338.10	
119	27	119-27	48.999317	-117.695586	449122.58	5427612.92	
119	28	119-28	48.996626	-117.697817	448956.66	5427315.25	
119	29	119-29	48.997489	-117.697730	448963.84	5427411.18	
119	30	119-30	48.998437	-117.696664	449042.80	5427515.84	
120	1	120-1	48.996705	-117.584611	457237.38	5427254.17	
120	2	120-2	48.998526	-117.583198	457342.26	5427455.72	
120	3	120-3	48.998485	-117.586211	457121.83	5427452.94	
120	4	120-4	48.998959	-117.582199	457415.68	5427503.33	
120	5	120-5	48.998864	-117.583765	457301.12	5427493.65	
120	6	120-6	48.997312	-117.584777	457225.76	5427321.70	
120	7	120-7	48.996295	-117.583295	457333.30	5427207.85	
120	8	120-8	48.996764	-117.584345	457256.83	5427260.55	
120	9	120-9	48.996961	-117.585649	457161.65	5427283.20	
120	10	120-10	48.996244	-117.586188	457121.62	5427203.73	
120	11	120-11	48.997453	-117.585428	457178.25	5427337.70	
120	12	120-12	48.998279	-117.585796	457152.04	5427429.80	
120	13	120-13	48.998848	-117.586257	457118.77	5427493.32	
120	14	120-14	48.996872	-117.583563	457314.15	5427272.14	
120	15	120-15	48.998388	-117.584784	457226.14	5427441.30	
120	16	120-16	48.996194	-117.582439	457395.81	5427196.15	
120	17	120-17	48.996780	-117.583661	457306.89	5427261.90	
120	18	120-18	48.996312	-117.584949	457212.27	5427210.69	
120	19	120-19	48.996879	-117.582197	457414.08	5427272.13	
120	20	120-20	48.997337	-117.582199	457414.31	5427323.01	
120	21	120-21	48.996678	-117.583187	457341.52	5427250.35	
120	22	120-22	48.997547	-117.585943	457140.65	5427348.43	
120	23	120-23	48.997180	-117.583787	457298.02	5427306.42	
120	24	120-24	48.996701	-117.583948	457285.84	5427253.34	
120	25	120-25	48.998718	-117.585452	457177.59	5427478.37	
120	26	120-26	48.996411	-117.584014	457280.78	5427221.14	
120	27	120-27	48.998160	-117.585476	457175.31	5427416.34	
120	28	120-28	48.996414	-117.582032	457425.76	5427220.33	
120	29	120-29	48.997760	-117.582558	457388.40	5427370.30	
120	30	120-30	48.998620	-117.583423	457325.88	5427466.29	
121	1	121-1	48.993376	-117.577375	457763.86	5426879.97	
121	2	121-2	48.993345	-117.577533	457752.27	5426876.69	
121	3	121-3	48.995341	-117.573185	458072.00	5427096.08	
121	4	121-4	48.995707	-117.574762	457956.98	5427137.71	
121	5	121-5	48.994704	-117.577212	457776.88	5427027.60	
121	6	121-6	48.993907	-117.577463	457757.84	5426939.06	
121	7	121-7	48.995927	-117.576315	457843.53	5427162.98	
121	8	121-8	48.994728	-117.576593	457822.17	5427029.93	
121	9	121-9	48.995054	-117.573260	458066.24	5427064.32	
121	10	121-10	48.994250	-117.573354	458058.70	5426974.92	
121	11	121-11	48.995651	-117.576937	457797.78	5427132.72	
121	12	121-12	48.994207	-117.574613	457966.60	5426970.85	
121	13	121-13	48.995643	-117.576118	457857.72	5427131.31	
121	14	121-14	48.995656	-117.576463	457832.50	5427132.99	
121	15	121-15	48.995160	-117.575087	457932.71	5427077.09	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
121	16	121-16	48.995534	-117.574525	457974.10	5427118.36	
121	17	121-17	48.995959	-117.574634	457966.49	5427165.68	
121	18	121-18	48.995991	-117.577241	457775.81	5427170.60	
121	19	121-19	48.996106	-117.577012	457792.70	5427183.31	
121	20	121-20	48.994423	-117.575572	457896.62	5426995.45	
121	21	121-21	48.995290	-117.576225	457849.59	5427092.12	
121	22	121-22	48.995403	-117.575969	457868.40	5427104.57	
121	23	121-23	48.996172	-117.577185	457780.07	5427190.73	
121	24	121-24	48.995898	-117.576145	457855.97	5427159.70	
121	25	121-25	48.994502	-117.575720	457885.87	5427004.29	
121	26	121-26	48.993916	-117.575789	457880.33	5426939.21	
121	27	121-27	48.994192	-117.577501	457755.30	5426970.85	
121	28	121-28	48.995694	-117.575206	457924.45	5427136.49	
121	29	121-29	48.994776	-117.574278	457991.53	5427033.92	
121	30	121-30	48.995740	-117.574516	457974.97	5427141.17	
122	1	122-1	48.996195	-117.524453	461637.32	5427165.27	
122	2	122-2	48.997983	-117.528232	461362.30	5427365.97	
122	3	122-3	48.996472	-117.525099	461590.33	5427196.36	
122	4	122-4	48.997811	-117.527033	461449.89	5427346.21	
122	5	122-5	48.998678	-117.527676	461403.53	5427443.00	
122	6	122-6	48.996478	-117.525559	461556.67	5427197.30	
122	7	122-7	48.996684	-117.525450	461564.80	5427220.12	
122	8	122-8	48.996492	-117.524514	461633.08	5427198.32	
122	9	122-9	48.996692	-117.524799	461612.44	5427220.72	
122	10	122-10	48.996351	-117.525869	461533.89	5427183.38	
122	11	122-11	48.995982	-117.526709	461472.15	5427142.81	
122	12	122-12	48.998465	-117.525027	461597.11	5427417.98	
122	13	122-13	48.997132	-117.524695	461620.39	5427269.55	
122	14	122-14	48.996462	-117.526871	461460.69	5427196.20	
122	15	122-15	48.997600	-117.528238	461361.57	5427323.42	
122	16	122-16	48.996820	-117.524235	461653.74	5427234.66	
122	17	122-17	48.996195	-117.527635	461404.57	5427166.88	
122	18	122-18	48.996741	-117.525965	461527.16	5427226.75	
122	19	122-19	48.997050	-117.524108	461663.21	5427260.18	
122	20	122-20	48.996271	-117.527964	461380.58	5427175.53	
122	21	122-21	48.997522	-117.525054	461594.41	5427313.10	
122	22	122-22	48.998710	-117.525591	461556.05	5427445.42	
122	23	122-23	48.998086	-117.524237	461654.59	5427375.42	
122	24	122-24	48.996012	-117.525488	461561.48	5427145.51	
122	25	122-25	48.996838	-117.524585	461628.16	5427236.80	
122	26	122-26	48.997123	-117.527795	461393.60	5427270.11	
122	27	122-27	48.996707	-117.526825	461464.21	5427223.41	
122	28	122-28	48.997804	-117.524578	461629.40	5427344.28	
122	29	122-29	48.997077	-117.526464	461490.88	5427264.41	
122	30	122-30	48.998109	-117.525435	461567.01	5427378.61	
123	1	123-1	48.910382	-117.740293	445756.23	5417757.60	
123	2	123-2	48.910965	-117.738166	445912.67	5417820.84	
123	3	123-3	48.910350	-117.740898	445711.90	5417754.39	
123	4	123-4	48.910967	-117.739711	445799.53	5417822.20	
123	5	123-5	48.912001	-117.739953	445782.87	5417937.33	
123	6	123-6	48.911495	-117.737883	445934.05	5417879.63	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
123	7	123-7	48.909976	-117.740404	445747.62	5417712.49	
123	8	123-8	48.911984	-117.739390	445824.13	5417935.05	
123	9	123-9	48.912042	-117.741770	445649.81	5417943.21	
123	10	123-10	48.911162	-117.740536	445739.30	5417844.41	
123	11	123-11	48.909563	-117.740652	445729.02	5417666.76	
123	12	123-12	48.909594	-117.738621	445877.89	5417668.78	
123	13	123-13	48.909234	-117.739973	445778.44	5417629.76	
123	14	123-14	48.910201	-117.738660	445875.67	5417736.24	
123	15	123-15	48.910435	-117.737847	445935.51	5417761.71	
123	16	123-16	48.909796	-117.738552	445883.19	5417691.17	
123	17	123-17	48.911086	-117.738708	445873.10	5417834.75	
123	18	123-18	48.910175	-117.738344	445898.82	5417733.13	
123	19	123-19	48.910362	-117.739787	445793.31	5417754.98	
123	20	123-20	48.910095	-117.737992	445924.54	5417724.08	
123	21	123-21	48.911508	-117.741217	445689.73	5417883.43	
123	22	123-22	48.909323	-117.739366	445823.02	5417639.22	
123	23	123-23	48.911284	-117.741780	445648.26	5417858.85	
123	24	123-24	48.909903	-117.738716	445871.26	5417703.16	
123	25	123-25	48.911546	-117.740884	445714.22	5417887.38	
123	26	123-26	48.911194	-117.740008	445778.02	5417847.68	
123	27	123-27	48.910216	-117.737911	445930.60	5417737.41	
123	28	123-28	48.910298	-117.739022	445849.26	5417747.32	
123	29	123-29	48.911174	-117.742050	445628.36	5417846.87	
123	30	123-30	48.909997	-117.738877	445859.56	5417713.82	
124	1	124-1	48.916914	-117.740270	445764.99	5418483.67	
124	2	124-2	48.915614	-117.738195	445915.58	5418337.72	
124	3	124-3	48.916209	-117.740689	445733.51	5418405.56	
124	4	124-4	48.916090	-117.741840	445649.06	5418393.24	
124	5	124-5	48.914959	-117.741381	445681.46	5418267.08	
124	6	124-6	48.916588	-117.738340	445906.06	5418446.04	
124	7	124-7	48.916161	-117.738202	445915.67	5418398.46	
124	8	124-8	48.916508	-117.741536	445671.82	5418439.39	
124	9	124-9	48.917755	-117.738729	445878.80	5418576.10	
124	10	124-10	48.917093	-117.739020	445856.77	5418502.65	
124	11	124-11	48.916872	-117.738248	445913.08	5418477.59	
124	12	124-12	48.918162	-117.740020	445784.62	5418622.19	
124	13	124-13	48.915209	-117.741470	445675.22	5418294.94	
124	14	124-14	48.916397	-117.738642	445883.73	5418424.99	
124	15	124-15	48.916442	-117.739373	445830.17	5418430.53	
124	16	124-16	48.916695	-117.739585	445814.92	5418458.82	
124	17	124-17	48.917998	-117.739467	445824.99	5418603.58	
124	18	124-18	48.915826	-117.739887	445791.87	5418362.42	
124	19	124-19	48.915197	-117.738401	445900.07	5418291.46	
124	20	124-20	48.916074	-117.738471	445895.91	5418389.03	
124	21	124-21	48.918191	-117.738114	445924.33	5418624.07	
124	22	124-22	48.914987	-117.737984	445930.41	5418267.80	
124	23	124-23	48.915246	-117.740305	445760.58	5418298.25	
124	24	124-24	48.915358	-117.738202	445914.80	5418309.28	
124	25	124-25	48.916077	-117.740796	445725.51	5418391.05	
124	26	124-26	48.916319	-117.741628	445664.82	5418418.53	
124	27	124-27	48.915227	-117.738544	445889.58	5418294.92	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
124	28	124-28	48.915844	-117.740361	445757.18	5418364.83	
124	29	124-29	48.916533	-117.741759	445655.47	5418442.33	
124	30	124-30	48.917648	-117.737840	445943.79	5418563.49	
124	31	124-31	48.917346	-117.738187	445918.02	5418530.24	
124	32	124-32	48.915969	-117.740026	445781.86	5418378.48	
124	33	124-33	48.916088	-117.738314	445907.43	5418390.41	
124	34	124-34	48.915034	-117.740752	445727.65	5418275.03	
124	35	124-35	48.916171	-117.738387	445902.13	5418399.77	
124	36	124-36	48.916940	-117.738147	445920.56	5418485.10	
124	37	124-37	48.916416	-117.740835	445723.08	5418428.68	
124	38	124-38	48.915303	-117.739173	445843.63	5418303.82	
124	39	124-39	48.917986	-117.738965	445861.78	5418601.88	
124	40	124-40	48.917646	-117.738769	445875.75	5418564.01	
124	41	124-41	48.915467	-117.738004	445929.44	5418321.25	
124	42	124-42	48.915076	-117.737890	445937.37	5418277.69	
124	43	124-43	48.915862	-117.739613	445812.00	5418366.27	
124	44	124-44	48.917262	-117.738276	445911.44	5418520.89	
124	45	124-45	48.915021	-117.740353	445756.84	5418273.33	
124	46	124-46	48.915613	-117.741685	445659.92	5418340.06	
124	47	124-47	48.915635	-117.738500	445893.25	5418340.28	
124	48	124-48	48.917182	-117.739086	445852.05	5418512.64	
124	49	124-49	48.916259	-117.741230	445693.94	5418411.56	
124	50	124-50	48.917516	-117.739335	445834.17	5418549.95	
124	51	124-51	48.915697	-117.741943	445641.10	5418349.61	
124	52	124-52	48.915167	-117.742070	445631.22	5418290.74	
124	53	124-53	48.917132	-117.738018	445930.20	5418506.30	
124	54	124-54	48.915259	-117.738055	445925.45	5418298.09	
124	55	124-55	48.917128	-117.738742	445877.17	5418506.36	
124	56	124-56	48.916639	-117.738220	445914.91	5418451.63	
124	57	124-57	48.916850	-117.740482	445749.37	5418476.75	
124	58	124-58	48.914971	-117.740970	445711.61	5418268.22	
124	59	124-59	48.915102	-117.739512	445818.53	5418281.67	
124	60	124-60	48.917489	-117.740177	445772.40	5418547.49	
124	61	124-61	48.916402	-117.741447	445678.21	5418427.57	
124	62	124-62	48.916191	-117.740219	445767.95	5418403.29	
124	63	124-63	48.918146	-117.738725	445879.50	5418619.56	
124	64	124-64	48.915246	-117.737894	445937.23	5418296.58	
124	65	124-65	48.916490	-117.740446	445751.60	5418436.69	
124	66	124-66	48.918158	-117.740503	445749.29	5418622.10	
124	67	124-67	48.918027	-117.740541	445746.30	5418607.59	
124	68	124-68	48.915579	-117.740331	445759.04	5418335.36	
124	69	124-69	48.915437	-117.741527	445671.27	5418320.43	
124	70	124-70	48.916486	-117.740605	445739.95	5418436.38	
124	71	124-71	48.915941	-117.741515	445672.72	5418376.38	
124	72	124-72	48.915115	-117.741849	445647.32	5418284.86	
124	73	124-73	48.917907	-117.741320	445689.14	5418594.81	
124	74	124-74	48.918022	-117.741226	445696.14	5418607.55	
124	75	124-75	48.915166	-117.738978	445857.74	5418288.40	
124	76	124-76	48.915522	-117.739622	445810.97	5418328.47	
124	77	124-77	48.917354	-117.740518	445747.26	5418532.71	
124	78	124-78	48.916557	-117.740218	445768.40	5418443.96	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
124	79	124-79	48.914988	-117.738767	445872.99	5418268.49	
124	80	124-80	48.916890	-117.739262	445838.83	5418480.29	
124	81	124-81	48.918092	-117.739575	445817.17	5418614.16	
124	82	124-82	48.914949	-117.740122	445773.71	5418265.12	
124	83	124-83	48.917835	-117.740071	445780.54	5418585.92	
124	84	124-84	48.915783	-117.742122	445628.06	5418359.23	
124	85	124-85	48.917693	-117.741077	445706.72	5418570.86	
124	86	124-86	48.917507	-117.740385	445757.19	5418549.69	
124	87	124-87	48.914932	-117.740506	445745.53	5418263.52	
124	88	124-88	48.915300	-117.738743	445875.13	5418303.13	
124	89	124-89	48.916214	-117.741369	445683.72	5418406.63	
124	90	124-90	48.916395	-117.741247	445692.85	5418426.71	
125	1	125-1	48.922546	-117.730830	446462.59	5419103.06	
125	2	125-2	48.923271	-117.732146	446366.95	5419184.57	
125	3	125-3	48.921865	-117.733352	446277.11	5419029.08	
125	4	125-4	48.921706	-117.729462	446561.94	5419008.70	
125	5	125-5	48.923113	-117.731735	446396.93	5419166.71	
125	6	125-6	48.922398	-117.730459	446489.64	5419086.31	
125	7	125-7	48.921344	-117.729444	446562.88	5418968.48	
125	8	125-8	48.921414	-117.729700	446544.20	5418976.39	
125	9	125-9	48.920717	-117.732151	446363.86	5418900.62	
125	10	125-10	48.921458	-117.731163	446437.07	5418982.32	
125	11	125-11	48.921656	-117.733195	446288.37	5419005.74	
125	12	125-12	48.921924	-117.731536	446410.20	5419034.43	
125	13	125-13	48.922674	-117.732624	446331.34	5419118.50	
125	14	125-14	48.923525	-117.733387	446276.35	5419213.65	
125	15	125-15	48.923450	-117.731856	446388.43	5419204.25	
125	16	125-16	48.920719	-117.732731	446321.42	5418901.24	
125	17	125-17	48.922911	-117.732670	446328.17	5419144.92	
125	18	125-18	48.922771	-117.731009	446449.73	5419128.22	
125	19	125-19	48.922257	-117.729409	446566.36	5419069.93	
125	20	125-20	48.921443	-117.729954	446525.60	5418979.83	
125	21	125-21	48.923510	-117.731193	446437.06	5419210.51	
125	22	125-22	48.921761	-117.729307	446573.34	5419014.73	
125	23	125-23	48.921203	-117.730294	446500.47	5418953.40	
125	24	125-24	48.922945	-117.732189	446363.46	5419148.40	
125	25	125-25	48.920935	-117.733407	446272.12	5418925.78	
125	26	125-26	48.922103	-117.731677	446400.06	5419054.36	
125	27	125-27	48.922432	-117.732857	446313.98	5419091.82	
125	28	125-28	48.921873	-117.729382	446567.99	5419027.25	
125	29	125-29	48.921290	-117.732894	446310.08	5418964.90	
125	30	125-30	48.923003	-117.732381	446349.47	5419154.91	
126	1	126-1	48.924765	-117.752384	444886.13	5419365.17	
126	2	126-2	48.925033	-117.752836	444853.33	5419395.25	
126	3	126-3	48.925986	-117.755125	444686.67	5419502.88	
126	4	126-4	48.923628	-117.751697	444935.17	5419238.28	
126	5	126-5	48.926136	-117.753716	444790.05	5419518.48	
126	6	126-6	48.924696	-117.754557	444726.89	5419359.06	
126	7	126-7	48.923901	-117.752778	444856.31	5419269.37	
126	8	126-8	48.926063	-117.753129	444832.99	5419509.98	
126	9	126-9	48.926242	-117.752695	444864.92	5419529.52	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
126	10	126-10	48.923748	-117.753822	444779.67	5419253.07	
126	11	126-11	48.926068	-117.752109	444907.72	5419509.74	
126	12	126-12	48.924590	-117.752409	444884.11	5419345.72	
126	13	126-13	48.923667	-117.753726	444786.59	5419244.05	
126	14	126-14	48.925902	-117.755877	444631.53	5419494.04	
126	15	126-15	48.924413	-117.751783	444929.73	5419325.50	
126	16	126-16	48.923868	-117.752201	444898.53	5419265.25	
126	17	126-17	48.925771	-117.752945	444846.09	5419477.40	
126	18	126-18	48.925638	-117.754391	444740.03	5419463.63	
126	19	126-19	48.925263	-117.756019	444620.39	5419423.17	
126	20	126-20	48.925117	-117.753305	444819.04	5419404.86	
126	21	126-21	48.925138	-117.754564	444726.84	5419408.13	
126	22	126-22	48.924456	-117.755849	444631.94	5419333.23	
126	23	126-23	48.923947	-117.754723	444713.88	5419275.89	
126	24	126-24	48.923479	-117.752824	444852.45	5419222.49	
126	25	126-25	48.924874	-117.754562	444726.67	5419378.81	
126	26	126-26	48.924464	-117.754097	444760.28	5419332.91	
126	27	126-27	48.926050	-117.752296	444893.94	5419507.90	
126	28	126-28	48.925646	-117.755819	444635.46	5419465.51	
126	29	126-29	48.924736	-117.752175	444901.36	5419361.72	
126	30	126-30	48.925789	-117.756052	444618.59	5419481.66	
127	1	127-1	48.931581	-117.718950	447342.41	5420099.09	
127	2	127-2	48.931816	-117.719132	447329.33	5420125.30	
127	3	127-3	48.928888	-117.720425	447231.51	5419800.80	
127	4	127-4	48.929481	-117.720067	447258.39	5419866.46	
127	5	127-5	48.929112	-117.721049	447186.02	5419826.07	
127	6	127-6	48.930355	-117.718145	447400.02	5419962.30	
127	7	127-7	48.930425	-117.717100	447476.69	5419969.32	
127	8	127-8	48.929383	-117.721330	447165.71	5419856.41	
127	9	127-9	48.931033	-117.717023	447482.97	5420036.90	
127	10	127-10	48.929920	-117.717441	447451.14	5419913.39	
127	11	127-11	48.929736	-117.718118	447401.39	5419893.48	
127	12	127-12	48.929629	-117.718581	447367.32	5419881.81	
127	13	127-13	48.931386	-117.717343	447459.89	5420076.34	
127	14	127-14	48.930170	-117.719404	447307.61	5419942.56	
127	15	127-15	48.932035	-117.717690	447435.14	5420148.66	
127	16	127-16	48.931125	-117.717276	447464.54	5420047.19	
127	17	127-17	48.928933	-117.719578	447293.61	5419805.14	
127	18	127-18	48.931116	-117.717539	447445.21	5420046.42	
127	19	127-19	48.929833	-117.717546	447443.39	5419903.78	
127	20	127-20	48.931740	-117.717979	447413.67	5420116.09	
127	21	127-21	48.931706	-117.716747	447503.83	5420111.49	
127	22	127-22	48.929669	-117.717478	447448.22	5419885.56	
127	23	127-23	48.930615	-117.719089	447331.16	5419991.85	
127	24	127-24	48.929967	-117.716509	447519.43	5419917.97	
127	25	127-25	48.929681	-117.717974	447411.89	5419887.24	
127	26	127-26	48.928284	-117.720501	447225.30	5419733.71	
127	27	127-27	48.931431	-117.716592	447514.96	5420080.76	
127	28	127-28	48.929921	-117.719444	447304.45	5419914.86	
127	29	127-29	48.932021	-117.716556	447518.21	5420146.33	
127	30	127-30	48.930113	-117.717216	447467.86	5419934.67	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
128	1	128-1	48.930959	-117.775977	443164.92	5420071.08	
128	2	128-2	48.931015	-117.778447	442984.04	5420079.09	
128	3	128-3	48.930739	-117.779708	442891.42	5420049.35	
128	4	128-4	48.929600	-117.776186	443148.04	5419920.15	
128	5	128-5	48.931542	-117.778799	442958.86	5420138.01	
128	6	128-6	48.929990	-117.778538	442976.25	5419965.19	
128	7	128-7	48.930677	-117.775897	443170.49	5420039.65	
128	8	128-8	48.930011	-117.775550	443195.10	5419965.32	
128	9	128-9	48.930735	-117.776981	443091.09	5420046.90	
128	10	128-10	48.931596	-117.775468	443202.91	5420141.50	
128	11	128-11	48.930835	-117.775047	443232.85	5420056.53	
128	12	128-12	48.931157	-117.778058	443012.72	5420094.61	
128	13	128-13	48.930588	-117.777590	443046.37	5420030.97	
128	14	128-14	48.930029	-117.776858	443099.31	5419968.33	
128	15	128-15	48.929752	-117.778231	442998.48	5419938.60	
128	16	128-16	48.930823	-117.775320	443212.87	5420055.41	
128	17	128-17	48.931451	-117.778672	442968.09	5420127.73	
128	18	128-18	48.931163	-117.778833	442955.96	5420095.84	
128	19	128-19	48.930234	-117.775284	443214.81	5419989.97	
128	20	128-20	48.930828	-117.777058	443085.56	5420057.33	
128	21	128-21	48.930383	-117.775036	443233.19	5420006.29	
128	22	128-22	48.929885	-117.778001	443015.48	5419953.13	
128	23	128-23	48.929456	-117.775390	443206.24	5419903.53	
128	24	128-24	48.931857	-117.779352	442918.77	5420173.34	
128	25	128-25	48.930849	-117.779864	442880.06	5420061.70	
128	26	128-26	48.929932	-117.776278	443141.67	5419957.09	
128	27	128-27	48.931316	-117.776632	443117.34	5420111.18	
128	28	128-28	48.930954	-117.779315	442920.43	5420073.01	
128	29	128-29	48.931393	-117.776237	443146.39	5420119.46	
128	30	128-30	48.931016	-117.776407	443133.50	5420077.64	
129	1	129-1	48.933891	-117.733949	446246.27	5420366.41	
129	2	129-2	48.932913	-117.737716	445969.34	5420260.37	
129	3	129-3	48.933692	-117.735345	446143.88	5420345.23	
129	4	129-4	48.932753	-117.736606	446050.48	5420241.81	
129	5	129-5	48.932751	-117.734423	446210.36	5420239.97	
129	6	129-6	48.932822	-117.735353	446142.29	5420248.51	
129	7	129-7	48.934806	-117.736332	446072.78	5420469.83	
129	8	129-8	48.934534	-117.734906	446176.91	5420438.49	
129	9	129-9	48.932857	-117.734625	446195.70	5420251.94	
129	10	129-10	48.934327	-117.737571	445981.48	5420417.39	
129	11	129-11	48.933244	-117.734276	446221.65	5420294.69	
129	12	129-12	48.934118	-117.737861	445960.07	5420394.34	
129	13	129-13	48.933744	-117.734122	446233.49	5420350.18	
129	14	129-14	48.933236	-117.734136	446231.91	5420293.69	
129	15	129-15	48.932649	-117.737723	445968.56	5420231.00	
129	16	129-16	48.933992	-117.734858	446179.86	5420378.22	
129	17	129-17	48.934042	-117.737439	445990.88	5420385.67	
129	18	129-18	48.932793	-117.736068	446089.95	5420245.81	
129	19	129-19	48.932669	-117.737085	446015.30	5420232.74	
129	20	129-20	48.932435	-117.737241	446003.63	5420206.88	
129	21	129-21	48.933041	-117.735351	446142.73	5420272.92	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
129	22	129-22	48.933384	-117.733803	446256.47	5420309.88	
129	23	129-23	48.934461	-117.736704	446045.17	5420431.71	
129	24	129-24	48.933896	-117.735573	446127.40	5420368.13	
129	25	129-25	48.933402	-117.737943	445953.26	5420314.85	
129	26	129-26	48.932793	-117.735721	446115.36	5420245.59	
129	27	129-27	48.932188	-117.734428	446209.43	5420177.42	
129	28	129-28	48.932553	-117.736373	446067.32	5420219.37	
129	29	129-29	48.932397	-117.734363	446214.38	5420200.55	
129	30	129-30	48.933068	-117.735982	446096.54	5420276.31	
130	1	130-1	48.935092	-117.776600	443123.99	5420530.97	Yes
130	2	130-2	48.935488	-117.777868	443031.57	5420575.94	Yes
130	3	130-3	48.936600	-117.777008	443095.79	5420698.90	Yes
130	4	130-4	48.934972	-117.776753	443112.60	5420517.74	Yes
130	5	130-5	48.937223	-117.778104	443016.26	5420768.97	Yes
130	6	130-6	48.935268	-117.775555	443200.70	5420549.69	Yes
130	7	130-7	48.936948	-117.776776	443113.21	5420737.43	Yes
130	8	130-8	48.935094	-117.774472	443279.82	5420529.55	Yes
130	9	130-9	48.937895	-117.778549	442984.41	5420843.99	Yes
130	10	130-10	48.937714	-117.775413	443213.90	5420821.53	Yes
130	11	130-11	48.936436	-117.777496	443059.90	5420680.97	Yes
130	12	130-12	48.937903	-117.778356	442998.57	5420844.77	Yes
130	13	130-13	48.936796	-117.778446	442990.70	5420721.73	Yes
130	14	130-14	48.935424	-117.775162	443229.68	5420566.81	Yes
130	15	130-15	48.935386	-117.775376	443213.93	5420562.73	Yes
130	16	130-16	48.937895	-117.776829	443110.36	5420842.71	Yes
130	17	130-17	48.936701	-117.776350	443144.09	5420709.61	Yes
130	18	130-18	48.937111	-117.778073	443018.37	5420756.50	Yes
130	19	130-19	48.936044	-117.775630	443196.13	5420636.00	Yes
130	20	130-20	48.935727	-117.775254	443223.24	5420600.48	Yes
130	21	130-21	48.935482	-117.775619	443196.27	5420573.57	Yes
130	22	130-22	48.937354	-117.777762	443041.42	5420783.25	Yes
130	23	130-23	48.937967	-117.776341	443146.24	5420850.29	Yes
130	24	130-24	48.935555	-117.776452	443135.34	5420582.35	Yes
130	25	130-25	48.935571	-117.777766	443039.15	5420585.06	Yes
130	26	130-26	48.936433	-117.776143	443158.94	5420679.71	Yes
130	27	130-27	48.935674	-117.776718	443116.00	5420595.77	Yes
130	28	130-28	48.937746	-117.776614	443125.96	5420825.94	Yes
130	29	130-29	48.937061	-117.775141	443233.05	5420748.68	Yes
130	30	130-30	48.936140	-117.774735	443261.76	5420646.07	Yes
130	31	130-31	48.935884	-117.777223	443079.22	5420619.41	Yes
130	32	130-32	48.935775	-117.776953	443098.94	5420607.07	Yes
130	33	130-33	48.935472	-117.773708	443336.21	5420571.04	Yes
130	34	130-34	48.935993	-117.778415	442992.05	5420632.46	Yes
130	35	130-35	48.935822	-117.775017	443240.75	5420610.87	Yes
130	36	130-36	48.937511	-117.778057	443020.00	5420800.98	Yes
130	37	130-37	48.935314	-117.774374	443287.29	5420553.98	Yes
130	38	130-38	48.935095	-117.775192	443227.07	5420530.25	Yes
130	39	130-39	48.935644	-117.778079	443016.28	5420593.37	Yes
130	40	130-40	48.935718	-117.774004	443314.83	5420598.54	Yes
130	41	130-41	48.936972	-117.777273	443076.81	5420740.44	Yes
130	42	130-42	48.936874	-117.775657	443195.07	5420728.29	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
130	43	130-43	48.935719	-117.776046	443165.29	5420600.20	Yes
130	44	130-44	48.935511	-117.775359	443215.31	5420576.62	Yes
130	45	130-45	48.935526	-117.777032	443092.82	5420579.53	Yes
130	46	130-46	48.935319	-117.776402	443138.73	5420556.07	Yes
130	47	130-47	48.935500	-117.774930	443246.76	5420575.07	Yes
130	48	130-48	48.936372	-117.777092	443089.41	5420673.63	Yes
130	49	130-49	48.936739	-117.776081	443163.89	5420713.62	Yes
130	50	130-50	48.936641	-117.778248	443005.05	5420704.32	Yes
130	51	130-51	48.937442	-117.775588	443200.76	5420791.38	Yes
130	52	130-52	48.935784	-117.777100	443088.12	5420608.28	Yes
130	53	130-53	48.935066	-117.773583	443344.92	5420525.74	Yes
130	54	130-54	48.937550	-117.777395	443068.54	5420804.73	Yes
130	55	130-55	48.935243	-117.773589	443344.69	5420545.48	Yes
130	56	130-56	48.935774	-117.774418	443284.58	5420605.14	Yes
130	57	130-57	48.935045	-117.773727	443334.34	5420523.53	Yes
130	58	130-58	48.935558	-117.775494	443205.48	5420581.93	Yes
130	59	130-59	48.937209	-117.776584	443127.58	5420766.30	Yes
130	60	130-60	48.935568	-117.773349	443362.60	5420581.47	Yes
130	61	130-61	48.934926	-117.774364	443287.53	5420510.79	Yes
130	62	130-62	48.936965	-117.777435	443064.97	5420739.81	Yes
130	63	130-63	48.936921	-117.778503	442986.68	5420735.71	Yes
130	64	130-64	48.937693	-117.778002	443024.22	5420821.09	Yes
130	65	130-65	48.936858	-117.777701	443045.33	5420728.10	Yes
130	66	130-66	48.937405	-117.778044	443020.87	5420789.10	Yes
130	67	130-67	48.936000	-117.774467	443281.20	5420630.33	Yes
130	68	130-68	48.934814	-117.776233	443150.56	5420499.80	Yes
130	69	130-69	48.935888	-117.778165	443010.27	5420620.64	Yes
130	70	130-70	48.936591	-117.776265	443150.23	5420697.33	Yes
130	71	130-71	48.935160	-117.776239	443150.53	5420538.22	Yes
130	72	130-72	48.937471	-117.775149	443232.95	5420794.27	Yes
130	73	130-73	48.935668	-117.777024	443093.58	5420595.30	Yes
130	74	130-74	48.936376	-117.775718	443190.06	5420673.04	Yes
130	75	130-75	48.935168	-117.775081	443235.31	5420538.24	Yes
130	76	130-76	48.935388	-117.774857	443251.99	5420562.51	Yes
130	77	130-77	48.935460	-117.775983	443169.55	5420571.37	Yes
130	78	130-78	48.937237	-117.777357	443070.97	5420769.90	Yes
130	79	130-79	48.936019	-117.777224	443079.35	5420634.41	Yes
130	80	130-80	48.936764	-117.777824	443036.20	5420717.69	Yes
130	81	130-81	48.937142	-117.777300	443075.05	5420759.37	Yes
130	82	130-82	48.937882	-117.776234	443153.97	5420840.81	Yes
130	83	130-83	48.936089	-117.776888	443104.00	5420641.99	Yes
130	84	130-84	48.937400	-117.777898	443031.52	5420788.52	Yes
130	85	130-85	48.935146	-117.774787	443256.81	5420535.63	Yes
130	86	130-86	48.936044	-117.777656	443047.72	5420637.60	Yes
130	87	130-87	48.935153	-117.775750	443186.27	5420537.04	Yes
130	88	130-88	48.937672	-117.777299	443075.71	5420818.31	Yes
130	89	130-89	48.936727	-117.777637	443049.91	5420713.51	Yes
130	90	130-90	48.935402	-117.777919	443027.75	5420566.40	Yes
131	1	131-1	48.942236	-117.691410	449370.26	5421264.80	Yes
131	2	131-2	48.941612	-117.691096	449392.57	5421195.29	Yes
131	3	131-3	48.941229	-117.692425	449294.86	5421153.50	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
131	4	131-4	48.941413	-117.691251	449381.08	5421173.17	Yes
131	5	131-5	48.941106	-117.693895	449187.14	5421140.91	Yes
131	6	131-6	48.941895	-117.693216	449237.63	5421228.11	Yes
131	7	131-7	48.941780	-117.691557	449358.99	5421214.25	Yes
131	8	131-8	48.941965	-117.692029	449324.67	5421235.16	Yes
131	9	131-9	48.941303	-117.692028	449324.06	5421161.49	Yes
131	10	131-10	48.941672	-117.692612	449281.68	5421202.88	Yes
131	11	131-11	48.942229	-117.690826	449413.01	5421263.65	Yes
131	12	131-12	48.941491	-117.693755	449197.80	5421183.56	Yes
131	13	131-13	48.942449	-117.692878	449262.94	5421289.43	Yes
131	14	131-14	48.942339	-117.691526	449361.88	5421276.39	Yes
131	15	131-15	48.942763	-117.691670	449351.73	5421323.58	Yes
131	16	131-16	48.942469	-117.692039	449324.41	5421291.10	Yes
131	17	131-17	48.943484	-117.693755	449199.78	5421405.11	Yes
131	18	131-18	48.941333	-117.692754	449270.89	5421165.29	Yes
131	19	131-19	48.941424	-117.690387	449444.35	5421173.85	Yes
131	20	131-20	48.942573	-117.691114	449392.27	5421302.08	Yes
131	21	131-21	48.941323	-117.693097	449245.80	5421164.46	Yes
131	22	131-22	48.942793	-117.692004	449327.31	5421327.12	Yes
131	23	131-23	48.942907	-117.690600	449430.25	5421338.87	Yes
131	24	131-24	48.942839	-117.694380	449153.37	5421333.78	Yes
131	25	131-25	48.941479	-117.691118	449390.86	5421180.48	Yes
131	26	131-26	48.943310	-117.690986	449402.41	5421383.95	Yes
131	27	131-27	48.942066	-117.694519	449142.42	5421247.95	Yes
131	28	131-28	48.941888	-117.691233	449382.83	5421226.05	Yes
131	29	131-29	48.941729	-117.692296	449304.84	5421209.10	Yes
131	30	131-30	48.941566	-117.693002	449253.01	5421191.43	Yes
131	31	131-31	48.942677	-117.691944	449331.59	5421314.25	Yes
131	32	131-32	48.941990	-117.690328	449449.24	5421236.77	Yes
131	33	131-33	48.943081	-117.691861	449338.06	5421359.10	Yes
131	34	131-34	48.942414	-117.692203	449312.34	5421285.08	Yes
131	35	131-35	48.941201	-117.691565	449357.84	5421149.91	Yes
131	36	131-36	48.943039	-117.693996	449181.69	5421355.86	Yes
131	37	131-37	48.941843	-117.693096	449246.40	5421222.23	Yes
131	38	131-38	48.941764	-117.694541	449140.46	5421214.42	Yes
131	39	131-39	48.941691	-117.690891	449407.69	5421203.90	Yes
131	40	131-40	48.942237	-117.694284	449159.76	5421266.80	Yes
131	41	131-41	48.941901	-117.690868	449409.59	5421227.17	Yes
131	42	131-42	48.943281	-117.694537	449142.31	5421383.06	Yes
131	43	131-43	48.943815	-117.690965	449404.45	5421439.99	Yes
131	44	131-44	48.943148	-117.691622	449355.62	5421366.39	Yes
131	45	131-45	48.942865	-117.692153	449316.46	5421335.26	Yes
131	46	131-46	48.942166	-117.693922	449186.21	5421258.67	Yes
131	47	131-47	48.943618	-117.690658	449426.74	5421417.89	Yes
131	48	131-48	48.942034	-117.691711	449347.99	5421242.53	Yes
131	49	131-49	48.943320	-117.693847	449192.90	5421386.98	Yes
131	50	131-50	48.943601	-117.691781	449344.46	5421416.84	Yes
131	51	131-51	48.942325	-117.693158	449242.30	5421275.83	Yes
131	52	131-52	48.941716	-117.691119	449391.00	5421206.86	Yes
131	53	131-53	48.943108	-117.692769	449271.60	5421362.66	Yes
131	54	131-54	48.941673	-117.693913	449186.35	5421203.90	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
131	55	131-55	48.942224	-117.693123	449244.79	5421264.67	Yes
131	56	131-56	48.943484	-117.691024	449399.77	5421403.32	Yes
131	57	131-57	48.943680	-117.692319	449305.12	5421425.90	Yes
131	58	131-58	48.941668	-117.692089	449319.97	5421202.15	Yes
131	59	131-59	48.941894	-117.691508	449362.70	5421226.81	Yes
131	60	131-60	48.941993	-117.692496	449290.45	5421238.53	Yes
131	61	131-61	48.942639	-117.693850	449192.01	5421311.22	Yes
131	62	131-62	48.941248	-117.691324	449375.53	5421154.96	Yes
131	63	131-63	48.942052	-117.691536	449360.80	5421244.44	Yes
131	64	131-64	48.943610	-117.693329	449231.10	5421418.84	Yes
131	65	131-65	48.943080	-117.690488	449438.61	5421357.98	Yes
131	66	131-66	48.942789	-117.691449	449367.95	5421326.31	Yes
131	67	131-67	48.942123	-117.690421	449442.55	5421251.62	Yes
131	68	131-68	48.942744	-117.690279	449453.56	5421320.50	Yes
131	69	131-69	48.941235	-117.690691	449421.89	5421153.09	Yes
131	70	131-70	48.941427	-117.692786	449268.65	5421175.76	Yes
131	71	131-71	48.943558	-117.692742	449274.03	5421412.70	Yes
131	72	131-72	48.943203	-117.693312	449231.93	5421373.61	Yes
131	73	131-73	48.943487	-117.693373	449227.77	5421405.22	Yes
131	74	131-74	48.943522	-117.694427	449150.61	5421409.78	Yes
131	75	131-75	48.941043	-117.694548	449139.24	5421134.29	Yes
131	76	131-76	48.942222	-117.692554	449286.43	5421264.03	Yes
131	77	131-77	48.942788	-117.693570	449212.60	5421327.64	Yes
131	78	131-78	48.943229	-117.690904	449408.33	5421374.88	Yes
131	79	131-79	48.943052	-117.694155	449170.04	5421357.35	Yes
131	80	131-80	48.943775	-117.691637	449355.21	5421436.01	Yes
131	81	131-81	48.943438	-117.692909	449261.71	5421399.39	Yes
131	82	131-82	48.941841	-117.690725	449420.02	5421220.45	Yes
131	83	131-83	48.942897	-117.693318	449231.21	5421339.62	Yes
131	84	131-84	48.941257	-117.694097	449172.49	5421157.74	Yes
131	85	131-85	48.942617	-117.690729	449420.52	5421306.70	Yes
131	86	131-86	48.942533	-117.694365	449154.15	5421299.86	Yes
131	87	131-87	48.941097	-117.692803	449267.07	5421139.14	Yes
131	88	131-88	48.941483	-117.692458	449292.70	5421181.77	Yes
131	89	131-89	48.941903	-117.692332	449302.39	5421228.42	Yes
131	90	131-90	48.941223	-117.690510	449435.12	5421151.64	Yes
132	1	132-1	48.945368	-117.757771	444514.36	5421659.29	
132	2	132-2	48.946041	-117.756941	444575.83	5421733.55	
132	3	132-3	48.945311	-117.759797	444365.93	5421654.49	
132	4	132-4	48.946288	-117.758280	444478.11	5421761.97	
132	5	132-5	48.944540	-117.756260	444624.06	5421566.17	
132	6	132-6	48.945838	-117.756180	444631.35	5421710.42	
132	7	132-7	48.945617	-117.761049	444274.63	5421689.39	
132	8	132-8	48.946384	-117.757738	444517.85	5421772.19	
132	9	132-9	48.945425	-117.759072	444419.18	5421666.65	
132	10	132-10	48.945082	-117.758955	444427.32	5421628.44	
132	11	132-11	48.945549	-117.757234	444553.86	5421679.07	
132	12	132-12	48.945457	-117.761006	444277.59	5421671.53	
132	13	132-13	48.946040	-117.760755	444296.62	5421736.24	
132	14	132-14	48.944574	-117.759933	444355.18	5421572.61	
132	15	132-15	48.945881	-117.758147	444487.40	5421716.59	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
132	16	132-16	48.944636	-117.758473	444462.12	5421578.48	
132	17	132-17	48.945115	-117.757709	444518.63	5421631.14	
132	18	132-18	48.946428	-117.758527	444460.18	5421777.71	
132	19	132-19	48.946459	-117.758354	444472.89	5421781.06	
132	20	132-20	48.945827	-117.757326	444547.40	5421710.00	
132	21	132-21	48.944933	-117.757823	444510.09	5421611.04	
132	22	132-22	48.945092	-117.757999	444497.32	5421628.86	
132	23	132-23	48.944615	-117.756161	444631.41	5421574.43	
132	24	132-24	48.945439	-117.759605	444380.17	5421668.57	
132	25	132-25	48.944623	-117.758775	444440.02	5421577.25	
132	26	132-26	48.944778	-117.756162	444631.47	5421592.54	
132	27	132-27	48.946214	-117.758104	444490.92	5421753.66	
132	28	132-28	48.945675	-117.756560	444603.34	5421692.53	
132	29	132-29	48.946104	-117.757084	444565.44	5421740.67	
132	30	132-30	48.946806	-117.755721	444666.06	5421817.64	
133	1	133-1	48.951162	-117.781662	442771.62	5422321.15	
133	2	133-2	48.950030	-117.780429	442860.59	5422194.34	
133	3	133-3	48.949152	-117.777732	443057.07	5422094.73	
133	4	133-4	48.951942	-117.779316	442944.28	5422406.09	
133	5	133-5	48.951953	-117.778000	443040.60	5422406.25	
133	6	133-6	48.950525	-117.777452	443079.14	5422247.13	
133	7	133-7	48.951505	-117.779035	442964.33	5422357.28	
133	8	133-8	48.951070	-117.780102	442885.72	5422309.73	
133	9	133-9	48.951479	-117.780539	442854.20	5422355.50	
133	10	133-10	48.950302	-117.779462	442931.73	5422223.92	
133	11	133-11	48.949940	-117.778520	443000.30	5422182.94	
133	12	133-12	48.950607	-117.777758	443056.82	5422256.54	
133	13	133-13	48.949719	-117.780469	442857.33	5422159.84	
133	14	133-14	48.949458	-117.780806	442832.35	5422131.06	
133	15	133-15	48.950179	-117.781160	442807.28	5422211.48	
133	16	133-16	48.950702	-117.778936	442970.71	5422267.94	
133	17	133-17	48.951670	-117.778319	443016.95	5422375.07	
133	18	133-18	48.951479	-117.781200	442805.83	5422356.06	
133	19	133-19	48.951748	-117.780730	442840.52	5422385.54	
133	20	133-20	48.950543	-117.779398	442936.69	5422250.57	
133	21	133-21	48.949142	-117.781623	442772.16	5422096.55	
133	22	133-22	48.950417	-117.777606	443067.70	5422235.25	
133	23	133-23	48.951246	-117.777439	443080.87	5422327.27	
133	24	133-24	48.951218	-117.780938	442824.69	5422326.80	
133	25	133-25	48.950028	-117.777504	443074.74	5422191.99	
133	26	133-26	48.951450	-117.781863	442757.28	5422353.29	
133	27	133-27	48.949738	-117.781135	442808.59	5422162.48	
133	28	133-28	48.951265	-117.778094	443033.00	5422329.89	
133	29	133-29	48.949818	-117.781329	442794.47	5422171.42	
133	30	133-30	48.951009	-117.779522	442928.13	5422302.51	
134	1	134-1	48.948342	-117.747673	445256.99	5421982.61	
134	2	134-2	48.946893	-117.751071	445006.60	5421823.98	
134	3	134-3	48.948878	-117.749051	445156.69	5422043.16	
134	4	134-4	48.949149	-117.751050	445010.62	5422074.72	
134	5	134-5	48.947673	-117.748895	445166.75	5421909.09	
134	6	134-6	48.948316	-117.747151	445295.15	5421979.38	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
134	7	134-7	48.947132	-117.750016	445084.12	5421849.81	
134	8	134-8	48.946932	-117.746969	445306.97	5421825.30	
134	9	134-9	48.949117	-117.750039	445084.57	5422070.46	
134	10	134-10	48.947151	-117.750316	445062.18	5421852.06	
134	11	134-11	48.948364	-117.749845	445097.98	5421986.59	
134	12	134-12	48.946754	-117.749735	445104.28	5421807.54	
134	13	134-13	48.947688	-117.747179	445292.44	5421909.57	
134	14	134-14	48.947869	-117.749229	445142.54	5421931.15	
134	15	134-15	48.949034	-117.748467	445199.60	5422060.08	
134	16	134-16	48.948475	-117.750254	445068.14	5421999.19	
134	17	134-17	48.949026	-117.750334	445062.91	5422060.52	
134	18	134-18	48.946916	-117.750225	445068.60	5421825.87	
134	19	134-19	48.946666	-117.748351	445205.52	5421796.72	
134	20	134-20	48.947750	-117.749846	445097.24	5421918.40	
134	21	134-21	48.946872	-117.747643	445257.59	5421819.20	
134	22	134-22	48.948664	-117.749706	445108.48	5422019.91	
134	23	134-23	48.947211	-117.747020	445303.58	5421856.43	
134	24	134-24	48.948833	-117.747084	445300.67	5422036.78	
134	25	134-25	48.947330	-117.748256	445213.18	5421870.48	
134	26	134-26	48.947075	-117.747661	445256.51	5421841.77	
134	27	134-27	48.947603	-117.748085	445226.00	5421900.76	
134	28	134-28	48.947369	-117.749488	445123.05	5421875.73	
134	29	134-29	48.948432	-117.748671	445184.03	5421993.37	
134	30	134-30	48.947213	-117.749116	445150.09	5421858.12	
134	31	134-31	48.948572	-117.749095	445153.10	5422009.17	
134	32	134-32	48.946701	-117.749554	445117.45	5421801.52	
134	33	134-33	48.946434	-117.751067	445006.41	5421772.91	
134	34	134-34	48.947900	-117.748756	445177.20	5421934.21	
134	35	134-35	48.948625	-117.748403	445203.86	5422014.62	
134	36	134-36	48.946898	-117.748356	445205.41	5421822.56	
134	37	134-37	48.946984	-117.750596	445041.46	5421833.71	
134	38	134-38	48.947919	-117.750060	445081.75	5421937.32	
134	39	134-39	48.948925	-117.750220	445071.17	5422049.19	
134	40	134-40	48.948047	-117.747484	445270.49	5421949.69	
134	41	134-41	48.947932	-117.747422	445274.94	5421936.84	
134	42	134-42	48.948854	-117.749746	445105.78	5422041.05	
134	43	134-43	48.947124	-117.747962	445234.47	5421847.39	
134	44	134-44	48.949251	-117.747014	445306.21	5422083.19	
134	45	134-45	48.947280	-117.749385	445130.45	5421865.75	
134	46	134-46	48.948275	-117.751054	445009.33	5421977.54	
134	47	134-47	48.946728	-117.751279	444991.21	5421805.80	
134	48	134-48	48.949281	-117.747284	445286.51	5422086.67	
134	49	134-49	48.947073	-117.749695	445107.58	5421842.94	
134	50	134-50	48.948706	-117.751036	445011.12	5422025.45	
134	51	134-51	48.948758	-117.747466	445272.60	5422028.70	
134	52	134-52	48.947758	-117.751081	445006.83	5421920.17	
134	53	134-53	48.949030	-117.750878	445023.09	5422061.36	
134	54	134-54	48.947058	-117.750328	445061.18	5421841.75	
134	55	134-55	48.947141	-117.749516	445120.71	5421850.46	
134	56	134-56	48.946676	-117.748882	445166.66	5421798.28	
134	57	134-57	48.946446	-117.747163	445292.22	5421771.50	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
134	58	134-58	48.947000	-117.749096	445151.34	5421834.45	
134	59	134-59	48.947240	-117.747376	445277.51	5421859.87	
134	60	134-60	48.948813	-117.748033	445231.15	5422035.19	
134	61	134-61	48.946554	-117.747191	445290.35	5421783.45	
134	62	134-62	48.948059	-117.751194	444998.87	5421953.63	
134	63	134-63	48.948095	-117.749313	445136.61	5421956.31	
134	64	134-64	48.948900	-117.748206	445218.55	5422044.99	
134	65	134-65	48.947530	-117.746973	445307.33	5421891.79	
134	66	134-66	48.948519	-117.748058	445228.99	5422002.50	
134	67	134-67	48.948225	-117.748312	445210.07	5421970.02	
134	68	134-68	48.948616	-117.747831	445245.74	5422013.18	
134	69	134-69	48.948777	-117.749505	445123.35	5422032.23	
134	70	134-70	48.949056	-117.747467	445272.85	5422061.87	
134	71	134-71	48.948205	-117.747722	445253.21	5421967.36	
134	72	134-72	48.948996	-117.749905	445094.29	5422056.90	
134	73	134-73	48.946887	-117.750689	445034.55	5421823.02	
134	74	134-74	48.948911	-117.747591	445263.62	5422045.83	
134	75	134-75	48.947138	-117.749355	445132.50	5421849.93	
134	76	134-76	48.947594	-117.750139	445075.65	5421901.22	
134	77	134-77	48.946649	-117.747377	445276.79	5421794.18	
134	78	134-78	48.947776	-117.748697	445181.36	5421920.45	
134	79	134-79	48.946598	-117.750826	445024.24	5421791.06	
134	80	134-80	48.946529	-117.750499	445048.05	5421783.10	
134	81	134-81	48.948202	-117.747366	445279.34	5421966.82	
134	82	134-82	48.946467	-117.748130	445221.51	5421774.45	
134	83	134-83	48.947861	-117.751154	445001.56	5421931.64	
134	84	134-84	48.946971	-117.751150	445000.93	5421832.69	
134	85	134-85	48.947591	-117.748652	445184.46	5421899.80	
134	86	134-86	48.947977	-117.747106	445298.08	5421941.60	
134	87	134-87	48.948143	-117.748424	445201.80	5421961.03	
134	88	134-88	48.948770	-117.748768	445177.25	5422030.95	
134	89	134-89	48.947479	-117.747428	445274.00	5421886.52	
134	90	134-90	48.949134	-117.749032	445158.37	5422071.60	
135	1	135-1	48.948887	-117.742526	445634.41	5422039.43	Yes
135	2	135-2	48.949049	-117.741735	445692.50	5422056.93	Yes
135	3	135-3	48.947464	-117.741665	445695.96	5421880.67	Yes
135	4	135-4	48.948150	-117.739067	445886.90	5421955.09	Yes
135	5	135-5	48.947361	-117.738589	445921.01	5421867.08	Yes
135	6	135-6	48.946901	-117.738387	445935.35	5421815.75	Yes
135	7	135-7	48.948329	-117.740343	445793.65	5421975.88	Yes
135	8	135-8	48.947310	-117.742126	445662.03	5421863.93	Yes
135	9	135-9	48.947656	-117.738776	445907.63	5421899.99	Yes
135	10	135-10	48.947877	-117.741064	445740.35	5421926.21	Yes
135	11	135-11	48.948157	-117.739923	445824.22	5421956.52	Yes
135	12	135-12	48.947570	-117.740058	445813.73	5421891.34	Yes
135	13	135-13	48.948049	-117.741723	445692.34	5421945.73	Yes
135	14	135-14	48.946966	-117.741528	445705.39	5421825.23	Yes
135	15	135-15	48.948501	-117.742448	445639.73	5421996.55	Yes
135	16	135-16	48.948602	-117.738502	445928.72	5422004.91	Yes
135	17	135-17	48.949208	-117.742162	445661.40	5422074.90	Yes
135	18	135-18	48.948251	-117.738800	445906.51	5421966.13	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
135	19	135-19	48.948268	-117.740034	445816.20	5421968.93	Yes
135	20	135-20	48.948969	-117.740274	445799.39	5422047.01	Yes
135	21	135-21	48.946691	-117.741832	445682.86	5421794.83	Yes
135	22	135-22	48.948886	-117.741592	445702.81	5422038.73	Yes
135	23	135-23	48.948598	-117.739782	445835.03	5422005.37	Yes
135	24	135-24	48.947160	-117.740744	445763.06	5421846.25	Yes
135	25	135-25	48.948666	-117.739379	445864.63	5422012.70	Yes
135	26	135-26	48.948660	-117.742362	445646.22	5422014.09	Yes
135	27	135-27	48.948107	-117.738815	445905.27	5421950.07	Yes
135	28	135-28	48.948738	-117.741852	445683.62	5422022.48	Yes
135	29	135-29	48.949091	-117.741964	445675.79	5422061.79	Yes
135	30	135-30	48.949310	-117.739569	445851.36	5422084.37	Yes
135	31	135-31	48.947879	-117.739828	445830.90	5421925.47	Yes
135	32	135-32	48.948732	-117.739644	445845.28	5422020.23	Yes
135	33	135-33	48.947567	-117.738821	445904.29	5421890.13	Yes
135	34	135-34	48.949313	-117.740152	445808.69	5422085.11	Yes
135	35	135-35	48.948682	-117.739898	445826.64	5422014.77	Yes
135	36	135-36	48.946681	-117.741328	445719.72	5421793.36	Yes
135	37	135-37	48.948233	-117.740165	445806.61	5421965.04	Yes
135	38	135-38	48.947291	-117.740576	445775.49	5421860.63	Yes
135	39	135-39	48.949151	-117.741424	445715.40	5422068.08	Yes
135	40	135-40	48.948273	-117.741824	445685.17	5421970.77	Yes
135	41	135-41	48.946645	-117.741098	445736.53	5421789.20	Yes
135	42	135-42	48.946725	-117.740638	445770.32	5421797.83	Yes
135	43	135-43	48.947879	-117.740108	445810.36	5421925.68	Yes
135	44	135-44	48.946915	-117.742390	445642.25	5421820.21	Yes
135	45	135-45	48.948200	-117.742026	445670.28	5421962.79	Yes
135	46	135-46	48.948132	-117.739664	445843.15	5421953.54	Yes
135	47	135-47	48.947440	-117.739953	445821.28	5421876.78	Yes
135	48	135-48	48.947581	-117.742163	445659.55	5421894.09	Yes
135	49	135-49	48.948821	-117.741372	445718.87	5422031.35	Yes
135	50	135-50	48.948098	-117.741604	445701.08	5421951.11	Yes
135	51	135-51	48.947694	-117.741704	445693.35	5421906.31	Yes
135	52	135-52	48.947350	-117.740401	445788.36	5421867.06	Yes
135	53	135-53	48.947035	-117.739726	445837.43	5421831.58	Yes
135	54	135-54	48.948373	-117.738897	445899.57	5421979.80	Yes
135	55	135-55	48.948046	-117.739790	445833.83	5421944.08	Yes
135	56	135-56	48.946962	-117.741736	445690.18	5421824.88	Yes
135	57	135-57	48.947081	-117.738756	445908.47	5421836.00	Yes
135	58	135-58	48.949075	-117.738402	445936.60	5422057.48	Yes
135	59	135-59	48.946580	-117.741581	445701.09	5421782.38	Yes
135	60	135-60	48.948283	-117.741574	445703.46	5421971.71	Yes
135	61	135-61	48.949032	-117.742585	445630.30	5422055.70	Yes
135	62	135-62	48.948483	-117.742075	445666.98	5421994.30	Yes
135	63	135-63	48.948668	-117.738674	445916.25	5422012.43	Yes
135	64	135-64	48.948456	-117.741459	445712.09	5421990.78	Yes
135	65	135-65	48.947778	-117.738480	445929.44	5421913.31	Yes
135	66	135-66	48.948290	-117.739257	445873.16	5421970.81	Yes
135	67	135-67	48.948021	-117.740576	445776.26	5421941.82	Yes
135	68	135-68	48.948560	-117.741847	445683.82	5422002.63	Yes
135	69	135-69	48.948911	-117.740575	445777.28	5422040.78	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
135	70	135-70	48.948310	-117.742147	445661.58	5421975.10	Yes
135	71	135-71	48.948593	-117.741226	445729.28	5422005.88	Yes
135	72	135-72	48.947883	-117.740545	445778.40	5421926.41	Yes
135	73	135-73	48.949038	-117.740845	445757.69	5422055.10	Yes
135	74	135-74	48.948571	-117.738718	445912.87	5422001.59	Yes
135	75	135-75	48.948117	-117.739370	445864.70	5421951.68	Yes
135	76	135-76	48.949137	-117.740758	445764.16	5422065.97	Yes
135	77	135-77	48.947116	-117.742546	445631.07	5421842.58	Yes
135	78	135-78	48.948737	-117.738468	445931.37	5422019.96	Yes
135	79	135-79	48.947333	-117.741100	445737.12	5421865.76	Yes
135	80	135-80	48.946887	-117.738941	445894.72	5421814.58	Yes
135	81	135-81	48.948790	-117.741088	445739.60	5422027.68	Yes
135	82	135-82	48.947934	-117.741862	445682.02	5421933.11	Yes
135	83	135-83	48.947845	-117.742277	445651.56	5421923.52	Yes
135	84	135-84	48.946893	-117.742069	445665.74	5421817.46	Yes
135	85	135-85	48.947270	-117.739828	445830.21	5421857.85	Yes
135	86	135-86	48.948198	-117.741290	445724.17	5421961.97	Yes
135	87	135-87	48.949004	-117.741399	445717.04	5422051.73	Yes
135	88	135-88	48.947381	-117.741294	445723.00	5421871.14	Yes
135	89	135-89	48.947529	-117.741108	445736.76	5421887.56	Yes
135	90	135-90	48.947937	-117.739475	445856.76	5421931.73	Yes
136	1	136-1	48.950311	-117.769641	443650.77	5422217.49	
136	2	136-2	48.949604	-117.768041	443767.10	5422137.77	
136	3	136-3	48.950210	-117.767680	443794.24	5422204.82	
136	4	136-4	48.951323	-117.767495	443809.02	5422328.39	
136	5	136-5	48.950198	-117.769261	443678.45	5422204.66	
136	6	136-6	48.951573	-117.766770	443862.41	5422355.75	
136	7	136-7	48.950070	-117.766520	443878.99	5422188.46	
136	8	136-8	48.951084	-117.769286	443677.62	5422303.15	
136	9	136-9	48.950280	-117.769854	443635.15	5422214.21	
136	10	136-10	48.951541	-117.767731	443792.00	5422352.83	
136	11	136-11	48.949811	-117.767176	443830.69	5422160.14	
136	12	136-12	48.951636	-117.768732	443718.81	5422364.17	
136	13	136-13	48.950178	-117.768816	443710.99	5422202.14	
136	14	136-14	48.950561	-117.769664	443649.33	5422245.29	
136	15	136-15	48.949232	-117.768882	443705.15	5422097.02	
136	16	136-16	48.950376	-117.770230	443607.70	5422225.23	
136	17	136-17	48.949814	-117.770252	443605.48	5422162.71	
136	18	136-18	48.951064	-117.770777	443568.46	5422302.13	
136	19	136-19	48.950236	-117.770118	443615.73	5422209.58	
136	20	136-20	48.951175	-117.770437	443593.48	5422314.20	
136	21	136-21	48.949642	-117.770840	443562.20	5422144.06	
136	22	136-22	48.949857	-117.769467	443662.97	5422166.94	
136	23	136-23	48.951248	-117.768361	443745.56	5422320.80	
136	24	136-24	48.950178	-117.770850	443562.09	5422203.70	
136	25	136-25	48.951208	-117.767309	443822.50	5422315.49	
136	26	136-26	48.950683	-117.770290	443603.70	5422259.36	
136	27	136-27	48.949652	-117.767528	443804.71	5422142.71	
136	28	136-28	48.951174	-117.767043	443841.98	5422311.56	
136	29	136-29	48.950533	-117.766491	443881.65	5422239.89	
136	30	136-30	48.951251	-117.766553	443877.88	5422319.74	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
137	1	137-1	48.951269	-117.718351	447406.95	5422287.30	
137	2	137-2	48.950080	-117.717557	447463.83	5422154.53	
137	3	137-3	48.949946	-117.718299	447409.36	5422140.20	
137	4	137-4	48.950665	-117.718535	447392.85	5422220.27	
137	5	137-5	48.951305	-117.718741	447378.39	5422291.49	
137	6	137-6	48.951617	-117.719254	447341.21	5422326.59	
137	7	137-7	48.950566	-117.716613	447533.42	5422207.88	
137	8	137-8	48.951290	-117.716856	447516.42	5422288.50	
137	9	137-9	48.952359	-117.716772	447523.69	5422407.37	
137	10	137-10	48.950619	-117.719312	447335.88	5422215.69	
137	11	137-11	48.949713	-117.719845	447295.95	5422115.32	
137	12	137-12	48.949935	-117.718113	447422.99	5422138.75	
137	13	137-13	48.949801	-117.719993	447285.17	5422125.17	
137	14	137-14	48.951126	-117.718970	447361.46	5422271.76	
137	15	137-15	48.951207	-117.719895	447293.83	5422281.46	
137	16	137-16	48.950196	-117.720635	447238.58	5422169.51	
137	17	137-17	48.951298	-117.720145	447275.61	5422291.76	
137	18	137-18	48.951860	-117.716929	447511.70	5422351.99	
137	19	137-19	48.950975	-117.717745	447450.97	5422254.15	
137	20	137-20	48.949717	-117.720244	447266.72	5422116.07	
137	21	137-21	48.949705	-117.720650	447236.96	5422115.00	
137	22	137-22	48.950549	-117.719177	447345.74	5422207.77	
137	23	137-23	48.949476	-117.718598	447387.00	5422088.09	
137	24	137-24	48.949953	-117.719680	447308.26	5422141.86	
137	25	137-25	48.950373	-117.716566	447536.72	5422186.44	
137	26	137-26	48.949890	-117.717414	447474.08	5422133.27	
137	27	137-27	48.949588	-117.718507	447393.73	5422100.48	
137	28	137-28	48.949493	-117.720073	447278.98	5422091.01	
137	29	137-29	48.951139	-117.718417	447402.01	5422272.89	
137	30	137-30	48.951703	-117.720211	447271.21	5422336.74	
138	1	138-1	48.953798	-117.680411	450187.19	5422542.85	
138	2	138-2	48.952580	-117.681093	450136.00	5422407.85	
138	3	138-3	48.952578	-117.679532	450250.33	5422406.63	
138	4	138-4	48.953216	-117.681063	450138.83	5422478.59	
138	5	138-5	48.951796	-117.681094	450135.15	5422320.68	
138	6	138-6	48.952640	-117.678276	450342.31	5422412.69	
138	7	138-7	48.952322	-117.679233	450271.92	5422378.01	
138	8	138-8	48.952396	-117.678410	450332.24	5422385.61	
138	9	138-9	48.954161	-117.676093	450503.68	5422580.40	
138	10	138-10	48.953404	-117.679787	450232.46	5422498.64	
138	11	138-11	48.952053	-117.680389	450187.06	5422348.83	
138	12	138-12	48.953339	-117.681592	450100.22	5422492.58	
138	13	138-13	48.953628	-117.679077	450284.70	5422523.08	
138	14	138-14	48.952132	-117.679961	450218.48	5422357.36	
138	15	138-15	48.952387	-117.681413	450112.38	5422386.62	
138	16	138-16	48.952869	-117.677579	450393.54	5422437.72	
138	17	138-17	48.954455	-117.678548	450324.19	5422614.58	
138	18	138-18	48.952859	-117.678408	450332.85	5422437.11	
138	19	138-19	48.953621	-117.681134	450134.07	5422523.65	
138	20	138-20	48.952825	-117.676967	450438.36	5422432.41	
138	21	138-21	48.953276	-117.681485	450108.00	5422485.44	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
138	22	138-22	48.954821	-117.677481	450402.68	5422654.57	
138	23	138-23	48.953435	-117.679519	450252.14	5422501.92	
138	24	138-24	48.954003	-117.679640	450243.78	5422565.08	
138	25	138-25	48.954300	-117.678834	450303.09	5422597.54	
138	26	138-26	48.954608	-117.677798	450379.27	5422631.13	
138	27	138-27	48.953774	-117.677156	450425.44	5422537.99	
138	28	138-28	48.952904	-117.679873	450225.65	5422443.05	
138	29	138-29	48.953450	-117.679666	450241.35	5422503.60	
138	30	138-30	48.953252	-117.676221	450493.37	5422479.42	
139	1	139-1	48.952153	-117.666868	451177.06	5422351.14	
139	2	139-2	48.951878	-117.669385	450992.53	5422322.17	
139	3	139-3	48.951156	-117.668712	451041.05	5422241.53	
139	4	139-4	48.949844	-117.669680	450968.91	5422096.27	
139	5	139-5	48.951212	-117.669391	450991.40	5422248.15	
139	6	139-6	48.951785	-117.668646	451046.53	5422311.35	
139	7	139-7	48.951007	-117.669441	450987.53	5422225.48	
139	8	139-8	48.950606	-117.669507	450982.33	5422180.89	
139	9	139-9	48.950273	-117.667764	451109.59	5422142.74	
139	10	139-10	48.949602	-117.666624	451192.43	5422067.41	
139	11	139-11	48.950941	-117.667371	451139.03	5422216.71	
139	12	139-12	48.951752	-117.668367	451066.88	5422307.51	
139	13	139-13	48.950050	-117.667460	451131.67	5422117.72	
139	14	139-14	48.950767	-117.668993	451020.13	5422198.46	
139	15	139-15	48.949941	-117.669171	451006.28	5422106.73	
139	16	139-16	48.950411	-117.667810	451106.40	5422158.15	
139	17	139-17	48.950462	-117.666239	451221.46	5422162.81	
139	18	139-18	48.951868	-117.670238	450930.07	5422321.67	
139	19	139-19	48.951990	-117.669634	450974.38	5422334.88	
139	20	139-20	48.950659	-117.670294	450924.75	5422187.34	
139	21	139-21	48.949915	-117.667725	451112.11	5422102.97	
139	22	139-22	48.951878	-117.667309	451144.45	5422320.90	
139	23	139-23	48.952233	-117.666530	451201.88	5422359.88	
139	24	139-24	48.951420	-117.667973	451095.44	5422270.40	
139	25	139-25	48.950257	-117.670186	450932.27	5422142.51	
139	26	139-26	48.950556	-117.668576	451050.42	5422174.71	
139	27	139-27	48.951771	-117.667872	451103.19	5422309.36	
139	28	139-28	48.951624	-117.666667	451191.22	5422292.20	
139	29	139-29	48.951388	-117.670391	450918.34	5422268.36	
139	30	139-30	48.951044	-117.669664	450971.28	5422229.69	
140	1	140-1	48.956161	-117.694554	449154.19	5422814.87	
140	2	140-2	48.956616	-117.691899	449349.01	5422863.65	
140	3	140-3	48.955447	-117.693475	449232.44	5422734.76	
140	4	140-4	48.956564	-117.694006	449194.66	5422859.33	
140	5	140-5	48.955521	-117.692976	449269.01	5422742.66	
140	6	140-6	48.957616	-117.693466	449235.29	5422975.84	
140	7	140-7	48.955606	-117.693797	449209.02	5422752.67	
140	8	140-8	48.957672	-117.691235	449398.69	5422980.63	
140	9	140-9	48.957092	-117.693109	449260.88	5422917.40	
140	10	140-10	48.956356	-117.694597	449151.23	5422836.59	
140	11	140-11	48.956847	-117.694493	449159.31	5422891.14	
140	12	140-12	48.957711	-117.693621	449224.01	5422986.58	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
140	13	140-13	48.957521	-117.693006	449268.85	5422965.04	
140	14	140-14	48.954875	-117.694232	449176.45	5422671.64	
140	15	140-15	48.957132	-117.691147	449404.57	5422920.58	
140	16	140-16	48.957284	-117.694595	449152.34	5422939.73	
140	17	140-17	48.958003	-117.694763	449140.77	5423019.80	
140	18	140-18	48.956957	-117.694394	449166.67	5422903.26	
140	19	140-19	48.956867	-117.691940	449346.22	5422891.58	
140	20	140-20	48.957651	-117.691911	449349.19	5422978.76	
140	21	140-21	48.957295	-117.693262	449249.93	5422940.08	
140	22	140-22	48.956779	-117.691464	449381.01	5422881.51	
140	23	140-23	48.956536	-117.691675	449365.28	5422854.67	
140	24	140-24	48.956420	-117.692393	449312.61	5422842.25	
140	25	140-25	48.957142	-117.692077	449336.53	5422922.23	
140	26	140-26	48.957050	-117.692699	449290.88	5422912.45	
140	27	140-27	48.958209	-117.690722	449436.76	5423039.93	
140	28	140-28	48.955483	-117.693183	449253.83	5422738.61	
140	29	140-29	48.955670	-117.692258	449321.72	5422758.75	
140	30	140-30	48.956964	-117.691757	449359.73	5422902.28	
141	1	141-1	48.956989	-117.784589	442563.99	5422971.06	
141	2	141-2	48.955645	-117.783511	442641.38	5422820.86	
141	3	141-3	48.955487	-117.784769	442549.15	5422804.21	
141	4	141-4	48.957272	-117.783415	442650.30	5423001.64	
141	5	141-5	48.957114	-117.783274	442660.47	5422983.93	
141	6	141-6	48.956925	-117.783943	442611.25	5422963.44	
141	7	141-7	48.956279	-117.782041	442749.77	5422890.24	
141	8	141-8	48.955653	-117.783361	442652.41	5422821.59	
141	9	141-9	48.956554	-117.782064	442748.36	5422920.80	
141	10	141-10	48.955685	-117.786312	442436.39	5422827.47	
141	11	141-11	48.955663	-117.782110	442743.96	5422821.80	
141	12	141-12	48.955951	-117.786138	442449.43	5422856.91	
141	13	141-13	48.956430	-117.782113	442744.63	5422907.03	
141	14	141-14	48.955263	-117.786897	442393.10	5422780.91	
141	15	141-15	48.955207	-117.783515	442640.61	5422772.19	
141	16	141-16	48.956732	-117.783444	442647.53	5422941.60	
141	17	141-17	48.957319	-117.785574	442492.29	5423008.45	
141	18	141-18	48.955033	-117.782472	442716.73	5422752.02	
141	19	141-19	48.954961	-117.783395	442649.12	5422744.74	
141	20	141-20	48.955233	-117.786037	442456.00	5422776.92	
141	21	141-21	48.956410	-117.783691	442629.07	5422905.98	
141	22	141-22	48.956824	-117.785099	442526.51	5422953.17	
141	23	141-23	48.955331	-117.785140	442521.77	5422787.18	
141	24	141-24	48.957041	-117.785341	442509.02	5422977.41	
141	25	141-25	48.957010	-117.785679	442484.23	5422974.26	
141	26	141-26	48.954878	-117.785255	442512.84	5422736.89	
141	27	141-27	48.954850	-117.783341	442652.95	5422732.38	
141	28	141-28	48.955391	-117.783357	442652.37	5422792.50	
141	29	141-29	48.955099	-117.783008	442677.62	5422759.81	
141	30	141-30	48.954964	-117.784448	442572.02	5422745.86	
142	1	142-1	48.955245	-117.754540	444761.81	5422754.97	
142	2	142-2	48.955556	-117.755451	444695.46	5422790.20	
142	3	142-3	48.956984	-117.751560	444981.88	5422946.03	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
142	4	142-4	48.955800	-117.751649	444974.08	5422814.50	
142	5	142-5	48.957167	-117.752283	444929.16	5422966.97	
142	6	142-6	48.955593	-117.755062	444724.02	5422793.98	
142	7	142-7	48.955414	-117.753521	444836.62	5422772.92	
142	8	142-8	48.957415	-117.755044	444727.33	5422996.52	
142	9	142-9	48.957772	-117.754526	444765.66	5423035.79	
142	10	142-10	48.955340	-117.755465	444694.19	5422766.16	
142	11	142-11	48.955955	-117.755102	444721.46	5422834.21	
142	12	142-12	48.956086	-117.751913	444955.07	5422846.47	
142	13	142-13	48.955966	-117.753034	444872.85	5422833.98	
142	14	142-14	48.957423	-117.755483	444695.19	5422997.67	
142	15	142-15	48.957842	-117.752100	444943.30	5423041.79	
142	16	142-16	48.957635	-117.754227	444787.35	5423020.34	
142	17	142-17	48.955088	-117.751568	444979.22	5422735.30	
142	18	142-18	48.955469	-117.751482	444985.91	5422777.57	
142	19	142-19	48.956238	-117.753746	444821.07	5422864.73	
142	20	142-20	48.955517	-117.752514	444910.48	5422783.72	
142	21	142-21	48.956285	-117.754870	444738.79	5422870.82	
142	22	142-22	48.957089	-117.752874	444885.84	5422958.75	
142	23	142-23	48.957403	-117.753670	444827.91	5422994.13	
142	24	142-24	48.956663	-117.753360	444849.75	5422911.72	
142	25	142-25	48.956668	-117.752715	444896.99	5422911.80	
142	26	142-26	48.957753	-117.754132	444794.49	5423033.37	
142	27	142-27	48.955977	-117.755267	444709.44	5422836.87	
142	28	142-28	48.956507	-117.753741	444821.72	5422894.64	
142	29	142-29	48.956048	-117.753855	444812.85	5422843.74	
142	30	142-30	48.957706	-117.753705	444825.66	5423027.93	
143	1	143-1	48.955723	-117.733794	446281.07	5422793.17	
143	2	143-2	48.955933	-117.732936	446344.11	5422815.96	
143	3	143-3	48.955191	-117.732992	446339.22	5422733.47	
143	4	143-4	48.955291	-117.731790	446427.32	5422743.71	
143	5	143-5	48.955661	-117.732865	446349.02	5422785.64	
143	6	143-6	48.955201	-117.731570	446443.32	5422733.62	
143	7	143-7	48.955811	-117.733391	446310.71	5422802.73	
143	8	143-8	48.957380	-117.730705	446509.01	5422975.25	
143	9	143-9	48.956492	-117.730076	446554.07	5422876.06	
143	10	143-10	48.956622	-117.733052	446336.35	5422892.62	
143	11	143-11	48.957890	-117.731972	446416.81	5423032.77	
143	12	143-12	48.957165	-117.731598	446443.38	5422951.90	
143	13	143-13	48.955248	-117.731172	446472.51	5422738.49	
143	14	143-14	48.956857	-117.733942	446271.48	5422919.30	
143	15	143-15	48.957673	-117.733769	446285.04	5423009.92	
143	16	143-16	48.956687	-117.730867	446496.42	5422898.23	
143	17	143-17	48.956952	-117.732547	446373.70	5422928.96	
143	18	143-18	48.955199	-117.730316	446535.14	5422732.52	
143	19	143-19	48.955862	-117.730457	446525.53	5422806.27	
143	20	143-20	48.955508	-117.732173	446399.50	5422768.10	
143	21	143-21	48.957982	-117.733107	446333.85	5423043.80	
143	22	143-22	48.956915	-117.730228	446543.39	5422923.13	
143	23	143-23	48.957361	-117.733302	446318.91	5422974.87	
143	24	143-24	48.956155	-117.733006	446339.22	5422840.66	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
143	25	143-25	48.957438	-117.733010	446340.36	5422983.23	
143	26	143-26	48.956090	-117.730265	446539.84	5422831.53	
143	27	143-27	48.957775	-117.729788	446576.57	5423018.45	
143	28	143-28	48.957640	-117.732434	446382.71	5423005.32	
143	29	143-29	48.956083	-117.729781	446575.25	5422830.34	
143	30	143-30	48.957248	-117.733657	446292.74	5422962.62	
144	1	144-1	48.955398	-117.711323	447925.77	5422741.46	
144	2	144-2	48.955937	-117.708707	448117.88	5422799.50	
144	3	144-3	48.956991	-117.708336	448146.10	5422916.47	
144	4	144-4	48.955863	-117.710321	447999.61	5422792.45	
144	5	144-5	48.957086	-117.710069	448019.31	5422928.20	
144	6	144-6	48.956356	-117.710858	447960.80	5422847.58	
144	7	144-7	48.955972	-117.710964	447952.63	5422804.99	
144	8	144-8	48.957517	-117.709443	448065.65	5422975.71	
144	9	144-9	48.955681	-117.709050	448092.45	5422771.27	
144	10	144-10	48.955920	-117.709494	448060.19	5422798.19	
144	11	144-11	48.957835	-117.711256	447933.25	5423012.32	
144	12	144-12	48.957915	-117.709699	448047.30	5423020.14	
144	13	144-13	48.957625	-117.708532	448132.41	5422987.02	
144	14	144-14	48.957891	-117.711050	447948.36	5423018.31	
144	15	144-15	48.956611	-117.711811	447891.30	5422876.62	
144	16	144-16	48.956688	-117.710035	448021.43	5422883.90	
144	17	144-17	48.955935	-117.709130	448086.88	5422799.58	
144	18	144-18	48.955634	-117.709877	448031.92	5422766.60	
144	19	144-19	48.957762	-117.708513	448133.92	5423002.31	
144	20	144-20	48.956419	-117.709750	448042.01	5422853.80	
144	21	144-21	48.957389	-117.710479	447989.62	5422962.10	
144	22	144-22	48.955896	-117.709355	448070.37	5422795.44	
144	23	144-23	48.957637	-117.709829	448037.51	5422989.26	
144	24	144-24	48.957893	-117.710595	447981.67	5423018.21	
144	25	144-25	48.958086	-117.711370	447925.17	5423040.19	
144	26	144-26	48.955742	-117.708107	448161.57	5422777.44	
144	27	144-27	48.956179	-117.711095	447943.26	5422828.12	
144	28	144-28	48.956846	-117.709906	448031.02	5422901.38	
144	29	144-29	48.957037	-117.710452	447991.26	5422922.98	
144	30	144-30	48.955655	-117.711033	447947.31	5422769.82	
145	1	145-1	48.961170	-117.762133	444212.54	5423419.08	
145	2	145-2	48.961064	-117.758002	444514.85	5423404.33	
145	3	145-3	48.961426	-117.763185	444135.87	5423448.37	
145	4	145-4	48.962371	-117.757218	444573.68	5423548.98	
145	5	145-5	48.961713	-117.758873	444451.84	5423477.12	
145	6	145-6	48.961710	-117.760483	444333.97	5423477.96	
145	7	145-7	48.961322	-117.760846	444306.94	5423435.05	
145	8	145-8	48.962051	-117.757391	444560.66	5423513.54	
145	9	145-9	48.962048	-117.758311	444493.30	5423513.92	
145	10	145-10	48.961215	-117.758630	444469.05	5423421.51	
145	11	145-11	48.961228	-117.757614	444543.43	5423422.20	
145	12	145-12	48.961834	-117.759350	444417.01	5423490.90	
145	13	145-13	48.961236	-117.757773	444531.79	5423423.27	
145	14	145-14	48.961238	-117.762012	444221.54	5423426.54	
145	15	145-15	48.961096	-117.763218	444133.09	5423411.66	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
145	16	145-16	48.961250	-117.760125	444359.62	5423426.57	
145	17	145-17	48.961916	-117.760402	444340.13	5423500.80	
145	18	145-18	48.961105	-117.759183	444428.42	5423409.75	
145	19	145-19	48.961916	-117.759593	444399.35	5423500.14	
145	20	145-20	48.961523	-117.757671	444539.55	5423455.04	
145	21	145-21	48.961651	-117.759966	444371.73	5423471.03	
145	22	145-22	48.960827	-117.763627	444102.82	5423382.13	
145	23	145-23	48.961899	-117.759932	444374.46	5423498.51	
145	24	145-24	48.962319	-117.756918	444595.59	5423543.08	
145	25	145-25	48.960844	-117.757300	444565.96	5423379.36	
145	26	145-26	48.961725	-117.760890	444304.15	5423479.89	
145	27	145-27	48.961560	-117.757984	444516.69	5423459.37	
145	28	145-28	48.961712	-117.760200	444354.64	5423477.94	
145	29	145-29	48.960945	-117.764412	444045.49	5423395.81	
145	30	145-30	48.962112	-117.761041	444293.54	5423522.98	
146	1	146-1	48.960786	-117.739135	445895.59	5423359.80	
146	2	146-2	48.961506	-117.739456	445872.86	5423440.08	
146	3	146-3	48.960294	-117.740162	445819.90	5423305.86	
146	4	146-4	48.961456	-117.741034	445757.28	5423435.58	
146	5	146-5	48.959136	-117.740495	445794.26	5423177.33	
146	6	146-6	48.958679	-117.742032	445681.25	5423127.63	
146	7	146-7	48.959263	-117.742142	445673.83	5423192.63	
146	8	146-8	48.960623	-117.739901	445839.30	5423342.18	
146	9	146-9	48.960086	-117.739354	445878.77	5423282.16	
146	10	146-10	48.959166	-117.742540	445644.60	5423182.19	
146	11	146-11	48.960418	-117.739023	445903.40	5423318.85	
146	12	146-12	48.958884	-117.740106	445822.42	5423149.02	
146	13	146-13	48.960141	-117.741881	445693.86	5423290.09	
146	14	146-14	48.961323	-117.740827	445772.34	5423420.64	
146	15	146-15	48.960146	-117.738996	445905.07	5423288.56	
146	16	146-16	48.959633	-117.741693	445707.06	5423233.45	
146	17	146-17	48.958881	-117.741834	445695.94	5423150.00	
146	18	146-18	48.959072	-117.742327	445660.09	5423171.49	
146	19	146-19	48.960857	-117.740398	445803.21	5423368.61	
146	20	146-20	48.959102	-117.741424	445726.18	5423174.22	
146	21	146-21	48.959038	-117.742488	445648.21	5423167.92	
146	22	146-22	48.959339	-117.742375	445656.82	5423201.22	
146	23	146-23	48.961557	-117.739237	445888.94	5423445.61	
146	24	146-24	48.960174	-117.738836	445916.79	5423291.55	
146	25	146-25	48.961071	-117.739190	445891.83	5423391.48	
146	26	146-26	48.961398	-117.741605	445715.47	5423429.54	
146	27	146-27	48.958595	-117.741636	445710.12	5423118.04	
146	28	146-28	48.959227	-117.739155	445892.44	5423186.47	
146	29	146-29	48.960654	-117.742249	445667.51	5423347.30	
146	30	146-30	48.958966	-117.741939	445688.36	5423159.53	
147	1	147-1	48.962280	-117.714994	447664.27	5423508.98	
147	2	147-2	48.961822	-117.714670	447687.51	5423457.76	
147	3	147-3	48.963273	-117.715573	447622.90	5423619.76	
147	4	147-4	48.962100	-117.716005	447590.03	5423489.63	
147	5	147-5	48.962987	-117.713866	447747.54	5423586.73	
147	6	147-6	48.961436	-117.713254	447790.69	5423413.90	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
147	7	147-7	48.961930	-117.712798	447824.58	5423468.49	
147	8	147-8	48.962664	-117.716593	447547.61	5423552.80	
147	9	147-9	48.962582	-117.714595	447693.77	5423542.24	
147	10	147-10	48.963030	-117.715801	447605.93	5423592.94	
147	11	147-11	48.962604	-117.716153	447579.76	5423545.82	
147	12	147-12	48.961026	-117.713592	447765.58	5423368.61	
147	13	147-13	48.962318	-117.713169	447797.87	5423511.94	
147	14	147-14	48.961317	-117.713850	447746.95	5423401.07	
147	15	147-15	48.962388	-117.714633	447690.75	5423520.71	
147	16	147-16	48.963856	-117.713469	447777.48	5423683.05	
147	17	147-17	48.962115	-117.714790	447678.98	5423490.53	
147	18	147-18	48.961509	-117.716473	447555.19	5423424.28	
147	19	147-19	48.962131	-117.713106	447802.25	5423491.08	
147	20	147-20	48.962255	-117.714402	447707.57	5423505.74	
147	21	147-21	48.961181	-117.714681	447686.02	5423386.53	
147	22	147-22	48.962681	-117.712626	447837.96	5423551.92	
147	23	147-23	48.962855	-117.716074	447585.79	5423573.62	
147	24	147-24	48.962779	-117.715072	447659.06	5423564.44	
147	25	147-25	48.963080	-117.713747	447756.32	5423596.99	
147	26	147-26	48.963726	-117.714391	447709.92	5423669.29	
147	27	147-27	48.963139	-117.712921	447816.84	5423603.05	
147	28	147-28	48.962893	-117.712395	447855.14	5423575.29	
147	29	147-29	48.962469	-117.712791	447825.68	5423528.47	
147	30	147-30	48.962884	-117.713943	447741.83	5423575.35	
148	1	148-1	48.962579	-117.697598	448937.85	5423530.31	
148	2	148-2	48.963770	-117.698581	448867.14	5423663.43	
148	3	148-3	48.963380	-117.696433	449023.95	5423618.58	
148	4	148-4	48.961631	-117.696665	449005.18	5423424.33	
148	5	148-5	48.961977	-117.695713	449075.26	5423462.17	
148	6	148-6	48.962970	-117.697612	448937.27	5423573.88	
148	7	148-7	48.963398	-117.697653	448934.66	5423621.40	
148	8	148-8	48.962218	-117.697961	448910.95	5423490.42	
148	9	148-9	48.962060	-117.698807	448848.86	5423473.53	
148	10	148-10	48.962023	-117.694924	449133.06	5423466.79	
148	11	148-11	48.962799	-117.697061	448977.44	5423554.44	
148	12	148-12	48.962709	-117.696603	449010.86	5423544.13	
148	13	148-13	48.963694	-117.696603	449011.82	5423653.58	
148	14	148-14	48.961736	-117.698485	448872.10	5423437.21	
148	15	148-15	48.962574	-117.695245	449110.12	5423528.21	
148	16	148-16	48.963363	-117.697960	448912.22	5423617.70	
148	17	148-17	48.962315	-117.695066	449122.93	5423499.29	
148	18	148-18	48.962488	-117.697879	448917.23	5423520.38	
148	19	148-19	48.963466	-117.698308	448886.82	5423629.45	
148	20	148-20	48.962888	-117.695520	449090.27	5423563.29	
148	21	148-21	48.961366	-117.699074	448828.60	5423396.52	
148	22	148-22	48.962393	-117.699243	448817.26	5423510.82	
148	23	148-23	48.963256	-117.697591	448939.12	5423605.64	
148	24	148-24	48.961126	-117.695987	449054.35	5423367.70	
148	25	148-25	48.963602	-117.695754	449073.91	5423642.85	
148	26	148-26	48.962863	-117.699172	448822.94	5423563.02	
148	27	148-27	48.962982	-117.699165	448823.62	5423576.25	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
148	28	148-28	48.963690	-117.699242	448818.69	5423654.95	
148	29	148-29	48.961874	-117.695126	449118.13	5423450.31	
148	30	148-30	48.961394	-117.697609	448935.89	5423398.62	
149	1	149-1	48.962054	-117.663981	451398.01	5423449.91	
149	2	149-2	48.963771	-117.663519	451433.48	5423640.53	
149	3	149-3	48.962453	-117.663872	451406.41	5423494.20	
149	4	149-4	48.964015	-117.662260	451525.86	5423666.84	
149	5	149-5	48.962220	-117.662508	451506.02	5423467.42	
149	6	149-6	48.963265	-117.662479	451509.12	5423583.65	
149	7	149-7	48.963080	-117.661848	451555.11	5423562.65	
149	8	149-8	48.962702	-117.664262	451378.05	5423522.17	
149	9	149-9	48.962738	-117.661318	451593.64	5423524.25	
149	10	149-10	48.963468	-117.664228	451381.28	5423607.24	
149	11	149-11	48.962756	-117.660513	451652.54	5423525.80	
149	12	149-12	48.964063	-117.660940	451622.53	5423671.35	
149	13	149-13	48.961473	-117.660119	451680.16	5423382.88	
149	14	149-14	48.962611	-117.661771	451560.32	5423510.43	
149	15	149-15	48.963589	-117.663047	451467.84	5423619.93	
149	16	149-16	48.963549	-117.660586	451647.94	5423613.93	
149	17	149-17	48.963893	-117.660179	451678.11	5423651.97	
149	18	149-18	48.962167	-117.660286	451668.59	5423460.16	
149	19	149-19	48.963297	-117.661766	451561.37	5423586.69	
149	20	149-20	48.963648	-117.661946	451548.50	5423625.84	
149	21	149-21	48.961979	-117.664074	451391.15	5423441.64	
149	22	149-22	48.963985	-117.661807	451559.04	5423663.19	
149	23	149-23	48.962509	-117.660990	451617.41	5423498.56	
149	24	149-24	48.961590	-117.660377	451661.34	5423396.01	
149	25	149-25	48.963080	-117.664033	451395.21	5423563.98	
149	26	149-26	48.963716	-117.660983	451619.04	5423632.79	
149	27	149-27	48.961428	-117.663425	451438.13	5423379.97	
149	28	149-28	48.961931	-117.661226	451599.58	5423434.49	
149	29	149-29	48.963909	-117.662321	451521.30	5423655.13	
149	30	149-30	48.961865	-117.661611	451571.31	5423427.42	
150	1	150-1	48.966353	-117.681970	450085.59	5423939.47	
150	2	150-2	48.965565	-117.683408	449979.56	5423852.88	
150	3	150-3	48.965146	-117.684988	449863.43	5423807.35	
150	4	150-4	48.966874	-117.684401	449908.13	5423999.06	
150	5	150-5	48.966793	-117.682724	450030.84	5423988.86	
150	6	150-6	48.966760	-117.685045	449860.91	5423986.79	
150	7	150-7	48.966225	-117.684945	449867.69	5423927.24	
150	8	150-8	48.966173	-117.684144	449926.25	5423920.96	
150	9	150-9	48.965610	-117.685974	449791.72	5423859.51	
150	10	150-10	48.965003	-117.684575	449893.58	5423791.18	
150	11	150-11	48.965913	-117.685962	449792.93	5423893.27	
150	12	150-12	48.964995	-117.685067	449857.51	5423790.57	
150	13	150-13	48.964111	-117.682531	450042.26	5423690.59	
150	14	150-14	48.966243	-117.686061	449786.01	5423929.96	
150	15	150-15	48.966782	-117.684641	449890.49	5423988.96	
150	16	150-16	48.965091	-117.681898	450089.57	5423799.13	
150	17	150-17	48.964417	-117.682497	450045.07	5423724.68	
150	18	150-18	48.964612	-117.683611	449963.69	5423747.02	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
150	19	150-19	48.965813	-117.683544	449969.85	5423880.53	
150	20	150-20	48.964120	-117.683439	449975.79	5423692.27	
150	21	150-21	48.966008	-117.684494	449900.52	5423902.84	
150	22	150-22	48.966286	-117.683335	449985.60	5423932.98	
150	23	150-23	48.964856	-117.684579	449893.12	5423774.78	
150	24	150-24	48.966746	-117.683209	449995.24	5423983.95	
150	25	150-25	48.966029	-117.682244	450065.19	5423903.65	
150	26	150-26	48.964135	-117.685044	449858.32	5423694.98	
150	27	150-27	48.964826	-117.683478	449973.68	5423770.78	
150	28	150-28	48.966436	-117.682029	450081.36	5423948.72	
150	29	150-29	48.964710	-117.685215	449846.43	5423759.04	
150	30	150-30	48.965088	-117.685328	449838.55	5423801.10	
151	1	151-1	48.964340	-117.675475	450558.92	5423711.50	Yes
151	2	151-2	48.964574	-117.676971	450449.65	5423738.41	Yes
151	3	151-3	48.966099	-117.674934	450600.27	5423906.67	Yes
151	4	151-4	48.964127	-117.676566	450478.89	5423688.55	Yes
151	5	151-5	48.966247	-117.677085	450443.01	5423924.48	Yes
151	6	151-6	48.964714	-117.674894	450601.84	5423752.70	Yes
151	7	151-7	48.964741	-117.675494	450557.96	5423756.07	Yes
151	8	151-8	48.964772	-117.676236	450503.68	5423760.02	Yes
151	9	151-9	48.966744	-117.675508	450558.88	5423978.74	Yes
151	10	151-10	48.965880	-117.674671	450619.28	5423882.09	Yes
151	11	151-11	48.966006	-117.674686	450618.38	5423896.16	Yes
151	12	151-12	48.965917	-117.673358	450715.44	5423885.46	Yes
151	13	151-13	48.965303	-117.677150	450437.28	5423819.64	Yes
151	14	151-14	48.966553	-117.675248	450577.72	5423957.37	Yes
151	15	151-15	48.964631	-117.675863	450530.87	5423744.12	Yes
151	16	151-16	48.966708	-117.674978	450597.64	5423974.40	Yes
151	17	151-17	48.965497	-117.676815	450462.02	5423840.92	Yes
151	18	151-18	48.965011	-117.676377	450493.58	5423786.63	Yes
151	19	151-19	48.965145	-117.677184	450434.65	5423802.07	Yes
151	20	151-20	48.964648	-117.675643	450546.97	5423745.83	Yes
151	21	151-21	48.965286	-117.676892	450456.14	5423817.58	Yes
151	22	151-22	48.964569	-117.675398	450564.81	5423736.90	Yes
151	23	151-23	48.966907	-117.674048	450665.91	5423995.95	Yes
151	24	151-24	48.965383	-117.676671	450472.46	5423828.17	Yes
151	25	151-25	48.964944	-117.674441	450635.24	5423777.91	Yes
151	26	151-26	48.966036	-117.673966	450671.06	5423898.99	Yes
151	27	151-27	48.967032	-117.673673	450693.51	5424009.52	Yes
151	28	151-28	48.967260	-117.674895	450604.26	5424035.69	Yes
151	29	151-29	48.965556	-117.675632	450548.69	5423846.79	Yes
151	30	151-30	48.964649	-117.675243	450576.26	5423745.63	Yes
151	31	151-31	48.965802	-117.675030	450592.94	5423873.76	Yes
151	32	151-32	48.965796	-117.674814	450608.76	5423872.89	Yes
151	33	151-33	48.965417	-117.675871	450531.02	5423831.50	Yes
151	34	151-34	48.964602	-117.674787	450609.53	5423740.15	Yes
151	35	151-35	48.966560	-117.675585	450553.12	5423958.28	Yes
151	36	151-36	48.965938	-117.677341	450423.95	5423890.37	Yes
151	37	151-37	48.965165	-117.675099	450587.27	5423802.95	Yes
151	38	151-38	48.965259	-117.676608	450476.90	5423814.35	Yes
151	39	151-39	48.966398	-117.673916	450675.11	5423939.29	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
151	40	151-40	48.966884	-117.676865	450459.76	5423995.16	Yes
151	41	151-41	48.966746	-117.673539	450703.06	5423977.72	Yes
151	42	151-42	48.966549	-117.676131	450513.10	5423957.41	Yes
151	43	151-43	48.965629	-117.673599	450697.55	5423853.57	Yes
151	44	151-44	48.966273	-117.676038	450519.63	5423926.76	Yes
151	45	151-45	48.965700	-117.677211	450433.21	5423863.75	Yes
151	46	151-46	48.964947	-117.677122	450439.01	5423779.99	Yes
151	47	151-47	48.966374	-117.675608	450551.25	5423937.68	Yes
151	48	151-48	48.965791	-117.675903	450529.06	5423873.05	Yes
151	49	151-49	48.964322	-117.676557	450479.75	5423710.23	Yes
151	50	151-50	48.966197	-117.674075	450663.26	5423917.00	Yes
151	51	151-51	48.964479	-117.677107	450439.60	5423727.95	Yes
151	52	151-52	48.967105	-117.676540	450483.76	5424019.54	Yes
151	53	151-53	48.966934	-117.675266	450576.81	5423999.73	Yes
151	54	151-54	48.965395	-117.676473	450486.93	5423829.41	Yes
151	55	151-55	48.964300	-117.676981	450448.67	5423708.06	Yes
151	56	151-56	48.965710	-117.676090	450515.31	5423864.14	Yes
151	57	151-57	48.966565	-117.675987	450523.67	5423959.19	Yes
151	58	151-58	48.965528	-117.673717	450688.80	5423842.42	Yes
151	59	151-59	48.966163	-117.674540	450629.21	5423913.57	Yes
151	60	151-60	48.967177	-117.674036	450667.05	5424025.95	Yes
151	61	151-61	48.964921	-117.676804	450462.24	5423776.93	Yes
151	62	151-62	48.966869	-117.676584	450480.26	5423993.37	Yes
151	63	151-63	48.967229	-117.674716	450617.35	5424032.09	Yes
151	64	151-64	48.965190	-117.675302	450572.45	5423805.88	Yes
151	65	151-65	48.966402	-117.674341	450643.97	5423939.94	Yes
151	66	151-66	48.966700	-117.673696	450691.52	5423972.67	Yes
151	67	151-67	48.967160	-117.674191	450655.68	5424024.15	Yes
151	68	151-68	48.966173	-117.675215	450579.79	5423915.06	Yes
151	69	151-69	48.965258	-117.676300	450499.46	5423814.11	Yes
151	70	151-70	48.965436	-117.674269	450648.31	5423832.58	Yes
151	71	151-71	48.964791	-117.676549	450480.76	5423762.34	Yes
151	72	151-72	48.965357	-117.677478	450413.36	5423825.79	Yes
151	73	151-73	48.964405	-117.676355	450494.61	5423719.27	Yes
151	74	151-74	48.965832	-117.673190	450727.68	5423875.81	Yes
151	75	151-75	48.965659	-117.677456	450415.24	5423859.39	Yes
151	76	151-76	48.967132	-117.676874	450459.33	5424022.78	Yes
151	77	151-77	48.965544	-117.674667	450619.30	5423844.80	Yes
151	78	151-78	48.965094	-117.673733	450687.21	5423794.13	Yes
151	79	151-79	48.966181	-117.673380	450714.09	5423914.76	Yes
151	80	151-80	48.966397	-117.676836	450461.38	5423941.03	Yes
151	81	151-81	48.964577	-117.675047	450590.52	5423737.55	Yes
151	82	151-82	48.964333	-117.677282	450426.71	5423711.90	Yes
151	83	151-83	48.966800	-117.675158	450584.60	5423984.73	Yes
151	84	151-84	48.964731	-117.674644	450620.12	5423754.35	Yes
151	85	151-85	48.964948	-117.676217	450505.23	5423779.57	Yes
151	86	151-86	48.966444	-117.673562	450701.03	5423944.16	Yes
151	87	151-87	48.966090	-117.674304	450646.42	5423905.23	Yes
151	88	151-88	48.964949	-117.676936	450452.59	5423780.12	Yes
151	89	151-89	48.966988	-117.677033	450447.55	5424006.87	Yes
151	90	151-90	48.966664	-117.677052	450445.85	5423970.90	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
152	1	152-1	48.967047	-117.641799	453026.39	5423991.04	Yes
152	2	152-2	48.966786	-117.641338	453059.89	5423961.75	Yes
152	3	152-3	48.966216	-117.641735	453030.29	5423898.63	Yes
152	4	152-4	48.966666	-117.638527	453265.50	5423946.63	Yes
152	5	152-5	48.964804	-117.641688	453032.37	5423741.58	Yes
152	6	152-6	48.965999	-117.639962	453159.85	5423873.39	Yes
152	7	152-7	48.967167	-117.639928	453163.40	5424003.18	Yes
152	8	152-8	48.967054	-117.639435	453199.39	5423990.37	Yes
152	9	152-9	48.966995	-117.639332	453206.89	5423983.73	Yes
152	10	152-10	48.965817	-117.642702	452959.14	5423854.80	Yes
152	11	152-11	48.965331	-117.642373	452982.71	5423800.58	Yes
152	12	152-12	48.966320	-117.643271	452917.93	5423911.12	Yes
152	13	152-13	48.965613	-117.640750	453101.78	5423830.92	Yes
152	14	152-14	48.965974	-117.642211	452995.22	5423872.04	Yes
152	15	152-15	48.966415	-117.640594	453113.94	5423920.02	Yes
152	16	152-16	48.965019	-117.641874	453018.96	5423765.59	Yes
152	17	152-17	48.965471	-117.643238	452919.59	5423816.71	Yes
152	18	152-18	48.966624	-117.639304	453208.59	5423942.45	Yes
152	19	152-19	48.967052	-117.642680	452961.87	5423992.11	Yes
152	20	152-20	48.964664	-117.641643	453035.52	5423726.03	Yes
152	21	152-21	48.964428	-117.642114	453000.86	5423700.09	Yes
152	22	152-22	48.964646	-117.640950	453086.25	5423723.55	Yes
152	23	152-23	48.964748	-117.640330	453131.71	5423734.60	Yes
152	24	152-24	48.965554	-117.641646	453036.18	5423824.94	Yes
152	25	152-25	48.966980	-117.638855	453241.77	5423981.72	Yes
152	26	152-26	48.965124	-117.642566	452968.41	5423777.69	Yes
152	27	152-27	48.966007	-117.642394	452981.82	5423875.84	Yes
152	28	152-28	48.964690	-117.641795	453024.45	5423729.02	Yes
152	29	152-29	48.964480	-117.640996	453082.77	5423705.18	Yes
152	30	152-30	48.965205	-117.642327	452986.03	5423786.54	Yes
152	31	152-31	48.964722	-117.642134	452999.64	5423732.73	Yes
152	32	152-32	48.965687	-117.643480	452902.10	5423840.87	Yes
152	33	152-33	48.966462	-117.638554	453263.34	5423923.98	Yes
152	34	152-34	48.966966	-117.640885	453093.16	5423981.51	Yes
152	35	152-35	48.965268	-117.639578	453187.26	5423791.95	Yes
152	36	152-36	48.967073	-117.640555	453117.45	5423993.18	Yes
152	37	152-37	48.965805	-117.643273	452917.33	5423853.82	Yes
152	38	152-38	48.964896	-117.640883	453091.43	5423751.34	Yes
152	39	152-39	48.966763	-117.642922	452943.88	5423960.11	Yes
152	40	152-40	48.964731	-117.643263	452917.02	5423734.45	Yes
152	41	152-41	48.967143	-117.642174	452999.00	5424001.92	Yes
152	42	152-42	48.967000	-117.638995	453231.55	5423984.12	Yes
152	43	152-43	48.964624	-117.640449	453122.92	5423720.85	Yes
152	44	152-44	48.967073	-117.638568	453262.85	5423991.96	Yes
152	45	152-45	48.966580	-117.639861	453167.76	5423937.94	Yes
152	46	152-46	48.966360	-117.640448	453124.61	5423913.77	Yes
152	47	152-47	48.966989	-117.642838	452950.28	5423985.17	Yes
152	48	152-48	48.965944	-117.641727	453030.58	5423868.40	Yes
152	49	152-49	48.965632	-117.641502	453046.77	5423833.55	Yes
152	50	152-50	48.964786	-117.642546	452969.59	5423740.12	Yes
152	51	152-51	48.964442	-117.643521	452897.87	5423702.47	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
152	52	152-52	48.965681	-117.640452	453123.67	5423838.32	Yes
152	53	152-53	48.965565	-117.639255	453211.21	5423824.67	Yes
152	54	152-54	48.964397	-117.642701	452957.86	5423697.04	Yes
152	55	152-55	48.965575	-117.639910	453163.29	5423826.27	Yes
152	56	152-56	48.964906	-117.640051	453152.29	5423751.99	Yes
152	57	152-57	48.965768	-117.639074	453224.65	5423847.14	Yes
152	58	152-58	48.966553	-117.640535	453118.45	5423935.30	Yes
152	59	152-59	48.966818	-117.640088	453151.41	5423964.53	Yes
152	60	152-60	48.964668	-117.642010	453008.67	5423726.68	Yes
152	61	152-61	48.964329	-117.641830	453021.52	5423688.87	Yes
152	62	152-62	48.966059	-117.639801	453171.71	5423880.00	Yes
152	63	152-63	48.966052	-117.640659	453108.87	5423879.68	Yes
152	64	152-64	48.964333	-117.643013	452934.95	5423690.07	Yes
152	65	152-65	48.965873	-117.643413	452907.17	5423861.57	Yes
152	66	152-66	48.965047	-117.640594	453112.72	5423767.90	Yes
152	67	152-67	48.966162	-117.639079	453224.61	5423890.91	Yes
152	68	152-68	48.964985	-117.640477	453121.20	5423761.00	Yes
152	69	152-69	48.967157	-117.638996	453231.64	5424001.55	Yes
152	70	152-70	48.965915	-117.638970	453232.35	5423863.40	Yes
152	71	152-71	48.966799	-117.643169	452925.88	5423964.27	Yes
152	72	152-72	48.966748	-117.641066	453079.76	5423957.37	Yes
152	73	152-73	48.966926	-117.641530	453045.92	5423977.37	Yes
152	74	152-74	48.966382	-117.640023	453155.72	5423916.04	Yes
152	75	152-75	48.965259	-117.642133	453000.22	5423792.46	Yes
152	76	152-76	48.964368	-117.641122	453073.43	5423692.76	Yes
152	77	152-77	48.964767	-117.641475	453047.96	5423737.34	Yes
152	78	152-78	48.965549	-117.641988	453011.14	5423824.63	Yes
152	79	152-79	48.965343	-117.641309	453060.67	5423801.34	Yes
152	80	152-80	48.966746	-117.641997	453011.57	5423957.71	Yes
152	81	152-81	48.964371	-117.642398	452980.04	5423693.94	Yes
152	82	152-82	48.966579	-117.639634	453184.43	5423937.62	Yes
152	83	152-83	48.965984	-117.642675	452961.26	5423873.42	Yes
152	84	152-84	48.965803	-117.640262	453137.71	5423851.83	Yes
152	85	152-85	48.966268	-117.643431	452906.19	5423905.45	Yes
152	86	152-86	48.965616	-117.639660	453181.60	5423830.65	Yes
152	87	152-87	48.965483	-117.641535	453044.21	5423817.00	Yes
152	88	152-88	48.964396	-117.640690	453105.08	5423695.64	Yes
152	89	152-89	48.966334	-117.640214	453141.71	5423910.78	Yes
152	90	152-90	48.965991	-117.639265	453210.88	5423872.06	Yes
153	1	153-1	48.969198	-117.740845	445779.54	5424296.16	
153	2	153-2	48.968171	-117.739872	445849.66	5424181.28	
153	3	153-3	48.967487	-117.739291	445891.39	5424104.81	
153	4	153-4	48.969154	-117.741960	445697.88	5424291.99	
153	5	153-5	48.968563	-117.739706	445862.18	5424224.71	
153	6	153-6	48.969826	-117.739587	445872.26	5424364.98	
153	7	153-7	48.967865	-117.740197	445825.52	5424147.52	
153	8	153-8	48.969063	-117.741928	445700.11	5424281.91	
153	9	153-9	48.969108	-117.740984	445769.26	5424286.17	
153	10	153-10	48.968917	-117.741154	445756.63	5424265.07	
153	11	153-11	48.967804	-117.740594	445796.37	5424140.93	
153	12	153-12	48.969536	-117.738688	445937.77	5424332.21	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
153	13	153-13	48.967037	-117.739740	445858.03	5424055.09	
153	14	153-14	48.969962	-117.738828	445927.98	5424379.62	
153	15	153-15	48.966942	-117.739890	445846.99	5424044.70	
153	16	153-16	48.967669	-117.740679	445790.01	5424125.98	
153	17	153-17	48.967510	-117.740084	445833.40	5424107.89	
153	18	153-18	48.968051	-117.739871	445849.58	5424167.92	
153	19	153-19	48.968630	-117.739826	445853.46	5424232.25	
153	20	153-20	48.967731	-117.739579	445870.61	5424132.13	
153	21	153-21	48.966698	-117.741120	445756.66	5424018.38	
153	22	153-22	48.969869	-117.740260	445823.09	5424370.34	
153	23	153-23	48.968854	-117.742348	445669.13	5424258.94	
153	24	153-24	48.969917	-117.739500	445878.76	5424375.09	
153	25	153-25	48.969057	-117.742175	445682.03	5424281.36	
153	26	153-26	48.968362	-117.742418	445663.51	5424204.31	
153	27	153-27	48.967101	-117.740490	445803.20	5424062.77	
153	28	153-28	48.969732	-117.741133	445758.99	5424355.73	
153	29	153-29	48.967123	-117.741407	445736.11	5424065.89	
153	30	153-30	48.969669	-117.741354	445742.82	5424348.88	
154	1	154-1	48.971404	-117.732972	446358.07	5424535.76	Yes
154	2	154-2	48.969963	-117.730055	446570.00	5424373.50	Yes
154	3	154-3	48.969834	-117.731964	446430.20	5424360.47	Yes
154	4	154-4	48.970601	-117.734042	446278.91	5424447.27	Yes
154	5	154-5	48.969611	-117.733011	446353.34	5424336.44	Yes
154	6	154-6	48.971189	-117.733274	446335.75	5424512.03	Yes
154	7	154-7	48.969679	-117.732671	446378.24	5424343.79	Yes
154	8	154-8	48.970365	-117.733809	446295.75	5424420.83	Yes
154	9	154-9	48.970501	-117.731392	446472.76	5424434.27	Yes
154	10	154-10	48.970172	-117.733557	446313.96	5424399.27	Yes
154	11	154-11	48.970813	-117.733092	446348.67	5424470.14	Yes
154	12	154-12	48.971042	-117.730506	446538.14	5424493.76	Yes
154	13	154-13	48.972127	-117.730974	446505.11	5424614.76	Yes
154	14	154-14	48.969693	-117.730190	446559.84	5424343.60	Yes
154	15	154-15	48.970995	-117.732896	446363.20	5424490.19	Yes
154	16	154-16	48.970710	-117.730783	446517.55	5424457.05	Yes
154	17	154-17	48.970377	-117.731016	446500.17	5424420.16	Yes
154	18	154-18	48.970794	-117.730045	446571.66	5424465.88	Yes
154	19	154-19	48.971370	-117.729914	446581.88	5424529.82	Yes
154	20	154-20	48.969696	-117.730477	446538.87	5424344.10	Yes
154	21	154-21	48.972341	-117.732474	446395.58	5424639.62	Yes
154	22	154-22	48.971569	-117.730870	446512.09	5424552.65	Yes
154	23	154-23	48.972038	-117.730227	446559.69	5424604.30	Yes
154	24	154-24	48.971329	-117.733289	446334.83	5424527.61	Yes
154	25	154-25	48.970634	-117.732841	446366.84	5424450.04	Yes
154	26	154-26	48.969902	-117.730217	446558.14	5424366.86	Yes
154	27	154-27	48.971317	-117.731975	446430.95	5424525.41	Yes
154	28	154-28	48.970611	-117.730764	446518.85	5424446.09	Yes
154	29	154-29	48.972001	-117.730402	446546.80	5424600.31	Yes
154	30	154-30	48.970689	-117.730239	446557.32	5424454.30	Yes
154	31	154-31	48.969677	-117.729997	446573.97	5424341.69	Yes
154	32	154-32	48.970348	-117.730810	446515.21	5424416.87	Yes
154	33	154-33	48.969766	-117.729884	446582.31	5424351.49	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
154	34	154-34	48.970432	-117.730356	446548.50	5424425.84	Yes
154	35	154-35	48.971993	-117.732718	446377.29	5424601.06	Yes
154	36	154-36	48.969734	-117.733415	446323.88	5424350.45	Yes
154	37	154-37	48.969806	-117.733934	446285.95	5424358.81	Yes
154	38	154-38	48.969582	-117.730933	446505.38	5424331.82	Yes
154	39	154-39	48.972223	-117.729993	446576.97	5424624.64	Yes
154	40	154-40	48.970203	-117.731500	446464.54	5424401.25	Yes
154	41	154-41	48.971550	-117.730512	446538.31	5424550.26	Yes
154	42	154-42	48.971543	-117.731204	446487.63	5424550.00	Yes
154	43	154-43	48.971305	-117.733874	446292.00	5424525.37	Yes
154	44	154-44	48.970470	-117.734113	446273.56	5424432.77	Yes
154	45	154-45	48.971553	-117.732742	446375.09	5424552.13	Yes
154	46	154-46	48.970459	-117.733414	446324.75	5424430.98	Yes
154	47	154-47	48.970959	-117.733910	446288.97	5424486.89	Yes
154	48	154-48	48.971880	-117.730775	446519.42	5424587.08	Yes
154	49	154-49	48.970168	-117.730569	446532.66	5424396.68	Yes
154	50	154-50	48.970771	-117.730670	446525.90	5424463.72	Yes
154	51	154-51	48.971184	-117.732097	446421.89	5424510.69	Yes
154	52	154-52	48.970230	-117.731213	446485.57	5424403.98	Yes
154	53	154-53	48.972102	-117.731466	446469.08	5424612.31	Yes
154	54	154-54	48.971946	-117.733133	446346.92	5424596.14	Yes
154	55	154-55	48.972294	-117.732724	446377.22	5424634.54	Yes
154	56	154-56	48.970275	-117.731772	446444.71	5424409.39	Yes
154	57	154-57	48.972232	-117.730490	446540.60	5424626.05	Yes
154	58	154-58	48.969543	-117.733392	446325.33	5424329.13	Yes
154	59	154-59	48.971970	-117.734231	446266.54	5424599.56	Yes
154	60	154-60	48.971546	-117.733132	446346.51	5424551.65	Yes
154	61	154-61	48.972259	-117.730928	446508.57	5424629.36	Yes
154	62	154-62	48.971656	-117.733893	446290.97	5424564.47	Yes
154	63	154-63	48.970902	-117.732101	446421.30	5424479.32	Yes
154	64	154-64	48.971065	-117.733084	446349.52	5424498.12	Yes
154	65	154-65	48.972067	-117.732453	446396.77	5424609.07	Yes
154	66	154-66	48.972326	-117.732108	446422.29	5424637.61	Yes
154	67	154-67	48.970572	-117.733764	446299.21	5424443.83	Yes
154	68	154-68	48.971308	-117.730080	446569.62	5424523.02	Yes
154	69	154-69	48.970662	-117.733362	446328.77	5424453.55	Yes
154	70	154-70	48.970932	-117.731324	446478.22	5424482.13	Yes
154	71	154-71	48.972219	-117.732950	446360.56	5424626.38	Yes
154	72	154-72	48.971598	-117.731058	446498.39	5424555.96	Yes
154	73	154-73	48.972140	-117.730205	446561.37	5424615.67	Yes
154	74	154-74	48.970210	-117.732382	446399.97	5424402.57	Yes
154	75	154-75	48.969852	-117.732577	446385.36	5424363.00	Yes
154	76	154-76	48.970675	-117.731073	446496.26	5424453.42	Yes
154	77	154-77	48.971071	-117.730964	446504.67	5424497.34	Yes
154	78	154-78	48.970513	-117.731975	446430.13	5424435.95	Yes
154	79	154-79	48.971349	-117.732154	446417.92	5424529.02	Yes
154	80	154-80	48.971493	-117.731955	446432.58	5424544.96	Yes
154	81	154-81	48.971600	-117.734036	446280.47	5424558.29	Yes
154	82	154-82	48.969952	-117.733527	446315.93	5424374.72	Yes
154	83	154-83	48.969985	-117.732489	446391.91	5424377.67	Yes
154	84	154-84	48.969535	-117.732038	446424.47	5424327.28	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
154	85	154-85	48.970489	-117.731564	446460.16	5424433.02	Yes
154	86	154-86	48.971227	-117.731204	446487.27	5424514.79	Yes
154	87	154-87	48.969810	-117.733240	446336.78	5424358.77	Yes
154	88	154-88	48.972287	-117.730164	446564.50	5424631.95	Yes
154	89	154-89	48.971696	-117.731075	446497.20	5424566.89	Yes
154	90	154-90	48.971062	-117.731814	446442.45	5424496.97	Yes
155	1	155-1	48.971625	-117.723169	447075.74	5424553.41	
155	2	155-2	48.969879	-117.724229	446996.32	5424360.10	
155	3	155-3	48.971469	-117.722688	447110.75	5424535.72	
155	4	155-4	48.970002	-117.721299	447210.86	5424371.75	
155	5	155-5	48.971974	-117.724807	446956.26	5424593.39	
155	6	155-6	48.971404	-117.721484	447198.86	5424527.75	
155	7	155-7	48.969704	-117.724842	446951.28	5424341.09	
155	8	155-8	48.972301	-117.722500	447125.41	5424628.10	
155	9	155-9	48.970670	-117.724084	447007.75	5424447.96	
155	10	155-10	48.972100	-117.724507	446978.33	5424607.13	
155	11	155-11	48.971647	-117.723944	447019.03	5424556.43	
155	12	155-12	48.971906	-117.725406	446912.31	5424586.27	
155	13	155-13	48.969851	-117.723460	447052.59	5424356.39	
155	14	155-14	48.970101	-117.721962	447162.46	5424383.17	
155	15	155-15	48.972422	-117.722533	447123.10	5424641.58	
155	16	155-16	48.972296	-117.723489	447053.05	5424628.28	
155	17	155-17	48.970175	-117.724941	446944.52	5424393.44	
155	18	155-18	48.969935	-117.722173	447146.83	5424364.93	
155	19	155-19	48.970003	-117.721437	447200.80	5424371.93	
155	20	155-20	48.971852	-117.721502	447198.01	5424577.46	
155	21	155-21	48.970805	-117.724169	447001.68	5424462.98	
155	22	155-22	48.972319	-117.724702	446964.29	5424631.65	
155	23	155-23	48.971003	-117.724566	446972.87	5424485.25	
155	24	155-24	48.971429	-117.721940	447165.49	5424530.79	
155	25	155-25	48.971590	-117.723619	447042.79	5424549.92	
155	26	155-26	48.972428	-117.722360	447135.81	5424642.16	
155	27	155-27	48.970397	-117.722705	447108.43	5424416.57	
155	28	155-28	48.972074	-117.723474	447053.90	5424603.55	
155	29	155-29	48.971560	-117.722573	447119.31	5424545.83	
155	30	155-30	48.972179	-117.722811	447102.55	5424614.81	
156	1	156-1	48.969967	-117.704206	448461.81	5424356.06	
156	2	156-2	48.970233	-117.707084	448251.47	5424387.57	
156	3	156-3	48.969851	-117.705739	448349.51	5424344.19	
156	4	156-4	48.972387	-117.707364	448233.19	5424627.26	
156	5	156-5	48.971951	-117.705852	448343.39	5424577.75	
156	6	156-6	48.972104	-117.707958	448189.43	5424596.25	
156	7	156-7	48.971762	-117.707027	448257.22	5424557.57	
156	8	156-8	48.970708	-117.704723	448424.73	5424438.84	
156	9	156-9	48.970590	-117.704544	448437.70	5424425.57	
156	10	156-10	48.970987	-117.707007	448257.90	5424471.33	
156	11	156-11	48.972070	-117.705895	448340.34	5424591.04	
156	12	156-12	48.969945	-117.708008	448183.55	5424356.26	
156	13	156-13	48.970985	-117.705994	448331.98	5424470.47	
156	14	156-14	48.971436	-117.703746	448497.03	5424519.13	
156	15	156-15	48.971339	-117.704900	448412.41	5424509.05	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
156	16	156-16	48.972343	-117.705879	448341.85	5424621.30	
156	17	156-17	48.970025	-117.705707	448352.01	5424363.52	
156	18	156-18	48.971074	-117.708001	448185.22	5424481.70	
156	19	156-19	48.970006	-117.704334	448452.49	5424360.51	
156	20	156-20	48.970517	-117.707436	448225.97	5424419.48	
156	21	156-21	48.970693	-117.707086	448251.76	5424438.74	
156	22	156-22	48.970311	-117.707314	448234.70	5424396.40	
156	23	156-23	48.970998	-117.704106	448470.18	5424470.63	
156	24	156-24	48.970713	-117.705336	448379.92	5424439.77	
156	25	156-25	48.971296	-117.706471	448297.40	5424505.36	
156	26	156-26	48.970025	-117.706543	448290.85	5424364.18	
156	27	156-27	48.970423	-117.705633	448357.84	5424407.73	
156	28	156-28	48.971076	-117.706620	448286.27	5424480.99	
156	29	156-29	48.969916	-117.705409	448373.75	5424351.23	
156	30	156-30	48.970812	-117.704327	448453.85	5424450.16	
157	1	157-1	48.974335	-117.660112	451693.07	5424812.69	
157	2	157-2	48.974053	-117.659618	451728.96	5424781.05	
157	3	157-3	48.974829	-117.657804	451862.46	5424866.15	
157	4	157-4	48.974557	-117.658544	451808.01	5424836.36	
157	5	157-5	48.973059	-117.658046	451843.07	5424669.47	
157	6	157-6	48.973815	-117.660033	451698.36	5424754.82	
157	7	157-7	48.974258	-117.656502	451957.18	5424801.81	
157	8	157-8	48.973629	-117.659989	451701.37	5424734.06	
157	9	157-9	48.974884	-117.659658	451726.82	5424873.38	
157	10	157-10	48.974710	-117.656945	451925.21	5424852.33	
157	11	157-11	48.973965	-117.659910	451707.53	5424771.40	
157	12	157-12	48.972751	-117.658718	451793.58	5424635.71	
157	13	157-13	48.973267	-117.659091	451766.75	5424693.30	
157	14	157-14	48.973421	-117.657638	451873.23	5424709.49	
157	15	157-15	48.974456	-117.658974	451776.44	5424825.44	
157	16	157-16	48.974899	-117.657195	451907.07	5424873.51	
157	17	157-17	48.972775	-117.659699	451721.81	5424638.98	
157	18	157-18	48.973414	-117.659379	451745.80	5424709.78	
157	19	157-19	48.973600	-117.656288	451972.25	5424728.52	
157	20	157-20	48.974686	-117.659529	451736.08	5424851.34	
157	21	157-21	48.973778	-117.657697	451869.27	5424749.27	
157	22	157-22	48.975486	-117.659354	451749.70	5424940.18	
157	23	157-23	48.975433	-117.657456	451888.52	5424933.08	
157	24	157-24	48.975620	-117.657890	451856.96	5424954.09	
157	25	157-25	48.974470	-117.655644	452020.21	5424824.87	
157	26	157-26	48.973269	-117.659855	451710.88	5424694.01	
157	27	157-27	48.973687	-117.655791	452008.70	5424737.87	
157	28	157-28	48.973555	-117.657633	451873.75	5424724.42	
157	29	157-29	48.975150	-117.655943	451998.93	5424900.59	
157	30	157-30	48.973878	-117.656005	451993.19	5424759.22	
157	31	157-31	48.973928	-117.655736	452012.93	5424764.60	
157	32	157-32	48.972438	-117.659633	451726.33	5424601.51	
157	33	157-33	48.974695	-117.656659	451946.14	5424850.45	
157	34	157-34	48.974379	-117.655839	452005.79	5424814.82	
157	35	157-35	48.973174	-117.659407	451743.53	5424683.20	
157	36	157-36	48.974161	-117.657831	451859.81	5424791.90	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
157	37	157-37	48.974086	-117.657678	451870.96	5424783.43	
157	38	157-38	48.975485	-117.658989	451776.38	5424939.77	
157	39	157-39	48.974338	-117.658476	451812.84	5424812.01	
157	40	157-40	48.974649	-117.658382	451819.99	5424846.45	
157	41	157-41	48.972945	-117.659593	451729.74	5424657.86	
157	42	157-42	48.975291	-117.660152	451691.05	5424918.99	
157	43	157-43	48.974559	-117.656201	451979.47	5424835.04	
157	44	157-44	48.973169	-117.658905	451780.26	5424682.33	
157	45	157-45	48.973469	-117.656459	451959.56	5424714.06	
157	46	157-46	48.973191	-117.659719	451720.74	5424685.28	
157	47	157-47	48.975693	-117.656341	451970.37	5424961.22	
157	48	157-48	48.973629	-117.658947	451777.69	5424733.48	
157	49	157-49	48.972223	-117.659860	451709.50	5424577.69	
157	50	157-50	48.973562	-117.656854	451930.77	5424724.70	
157	51	157-51	48.975577	-117.660141	451692.18	5424950.74	
157	52	157-52	48.975380	-117.656205	451980.03	5424926.35	
157	53	157-53	48.972782	-117.659520	451734.87	5424639.65	
157	54	157-54	48.975086	-117.658746	451793.79	5424895.31	
157	55	157-55	48.975579	-117.657542	451882.35	5424949.30	
157	56	157-56	48.972954	-117.659825	451712.78	5424659.01	
157	57	157-57	48.973461	-117.658526	451808.34	5424714.53	
157	58	157-58	48.973068	-117.658194	451832.22	5424670.66	
157	59	157-59	48.973334	-117.659199	451758.94	5424700.79	
157	60	157-60	48.973074	-117.657308	451897.07	5424670.75	
157	61	157-61	48.974876	-117.659322	451751.42	5424872.29	
157	62	157-62	48.974114	-117.659293	451752.81	5424787.55	
157	63	157-63	48.974824	-117.657524	451882.92	5424865.41	
157	64	157-64	48.973287	-117.657723	451866.91	5424694.70	
157	65	157-65	48.974903	-117.656228	451977.86	5424873.40	
157	66	157-66	48.973579	-117.656657	451945.17	5424726.41	
157	67	157-67	48.973453	-117.656150	451982.15	5424712.15	
157	68	157-68	48.973442	-117.659198	451759.09	5424712.87	
157	69	157-69	48.973907	-117.656693	451942.87	5424762.92	
157	70	157-70	48.975619	-117.659458	451742.18	5424955.03	
157	71	157-71	48.974152	-117.656711	451941.77	5424790.18	
157	72	157-72	48.975577	-117.656675	451945.81	5424948.54	
157	73	157-73	48.973823	-117.656975	451922.13	5424753.77	
157	74	157-74	48.974166	-117.658600	451803.57	5424792.94	
157	75	157-75	48.973408	-117.656583	451950.44	5424707.34	
157	76	157-76	48.974097	-117.657949	451851.12	5424784.82	
157	77	157-77	48.974080	-117.658880	451782.99	5424783.52	
157	78	157-78	48.974411	-117.656183	451980.70	5424818.59	
157	79	157-79	48.973453	-117.657483	451884.60	5424712.93	
157	80	157-80	48.974293	-117.655938	451998.51	5424805.31	
157	81	157-81	48.973088	-117.659635	451726.82	5424673.70	
157	82	157-82	48.972928	-117.658455	451812.99	5424655.25	
157	83	157-83	48.973310	-117.658244	451828.77	5424697.58	
157	84	157-84	48.974015	-117.655999	451993.78	5424774.50	
157	85	157-85	48.974149	-117.657170	451908.17	5424790.15	
157	86	157-86	48.974300	-117.659923	451706.91	5424808.69	
157	87	157-87	48.974597	-117.657304	451898.82	5424839.97	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
157	88	157-88	48.974577	-117.656546	451954.30	5424837.36	
157	89	157-89	48.973678	-117.657077	451914.59	5424737.76	
157	90	157-90	48.975683	-117.656077	451989.65	5424959.97	
158	1	158-1	48.975434	-117.669449	451010.91	5424940.80	Yes
158	2	158-2	48.973553	-117.670275	450948.60	5424732.24	Yes
158	3	158-3	48.975258	-117.671005	450896.83	5424922.25	Yes
158	4	158-4	48.973236	-117.671931	450827.12	5424698.10	Yes
158	5	158-5	48.973045	-117.669291	451020.08	5424675.20	Yes
158	6	158-6	48.973872	-117.672530	450783.86	5424769.22	Yes
158	7	158-7	48.974304	-117.672485	450787.64	5424817.19	Yes
158	8	158-8	48.974754	-117.673170	450737.93	5424867.69	Yes
158	9	158-9	48.974672	-117.670088	450963.35	5424856.56	Yes
158	10	158-10	48.974868	-117.671344	450871.63	5424879.10	Yes
158	11	158-11	48.975337	-117.669136	451033.72	5424929.86	Yes
158	12	158-12	48.973578	-117.669753	450986.85	5424734.72	Yes
158	13	158-13	48.973109	-117.672377	450794.36	5424684.27	Yes
158	14	158-14	48.975112	-117.671086	450890.78	5424906.07	Yes
158	15	158-15	48.974275	-117.672110	450815.05	5424813.68	Yes
158	16	158-16	48.975015	-117.671927	450829.14	5424895.85	Yes
158	17	158-17	48.973461	-117.670545	450928.75	5424722.25	Yes
158	18	158-18	48.974118	-117.668997	451042.70	5424794.26	Yes
158	19	158-19	48.975418	-117.671877	450833.18	5424940.57	Yes
158	20	158-20	48.974159	-117.671554	450855.57	5424800.41	Yes
158	21	158-21	48.975344	-117.669866	450980.25	5424931.13	Yes
158	22	158-22	48.975491	-117.671328	450873.43	5424948.35	Yes
158	23	158-23	48.975127	-117.673147	450740.00	5424909.05	Yes
158	24	158-24	48.973420	-117.669708	450989.96	5424717.12	Yes
158	25	158-25	48.975093	-117.669396	451014.43	5424902.93	Yes
158	26	158-26	48.973496	-117.672242	450804.61	5424727.19	Yes
158	27	158-27	48.973824	-117.670893	450903.66	5424762.75	Yes
158	28	158-28	48.974959	-117.673226	450733.99	5424890.41	Yes
158	29	158-29	48.975601	-117.669947	450974.64	5424959.76	Yes
158	30	158-30	48.973529	-117.670806	450909.74	5424729.98	Yes
158	31	158-31	48.974747	-117.669684	450992.99	5424864.61	Yes
158	32	158-32	48.973161	-117.669715	450989.18	5424688.33	Yes
158	33	158-33	48.975457	-117.670708	450918.78	5424944.14	Yes
158	34	158-34	48.974723	-117.671492	450860.71	5424863.16	Yes
158	35	158-35	48.974081	-117.669358	451016.19	5424790.33	Yes
158	36	158-36	48.973301	-117.669260	451022.59	5424703.53	Yes
158	37	158-37	48.972965	-117.670750	450913.23	5424667.15	Yes
158	38	158-38	48.974746	-117.670965	450899.27	5424865.33	Yes
158	39	158-39	48.972750	-117.669177	451028.16	5424642.25	Yes
158	40	158-40	48.973411	-117.672974	450750.92	5424718.26	Yes
158	41	158-41	48.974324	-117.672314	450800.17	5424819.23	Yes
158	42	158-42	48.973129	-117.671527	450856.52	5424685.99	Yes
158	43	158-43	48.974590	-117.671049	450892.98	5424848.00	Yes
158	44	158-44	48.974286	-117.670343	450944.35	5424813.79	Yes
158	45	158-45	48.973472	-117.669841	450980.25	5424723.00	Yes
158	46	158-46	48.974194	-117.669311	451019.76	5424802.92	Yes
158	47	158-47	48.973301	-117.670902	450902.48	5424704.65	Yes
158	48	158-48	48.972833	-117.672269	450801.94	5424653.48	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
158	49	158-49	48.974269	-117.670013	450968.49	5424811.66	Yes
158	50	158-50	48.974357	-117.670806	450910.50	5424822.01	Yes
158	51	158-51	48.973483	-117.671846	450833.56	5424725.54	Yes
158	52	158-52	48.973903	-117.670347	450943.63	5424771.18	Yes
158	53	158-53	48.974769	-117.671244	450878.89	5424868.07	Yes
158	54	158-54	48.974922	-117.672404	450794.12	5424885.81	Yes
158	55	158-55	48.974354	-117.671836	450835.14	5424822.30	Yes
158	56	158-56	48.975416	-117.670478	450935.57	5424939.44	Yes
158	57	158-57	48.972935	-117.671018	450893.65	5424664.05	Yes
158	58	158-58	48.973630	-117.669162	451030.10	5424740.14	Yes
158	59	158-59	48.972963	-117.673137	450738.54	5424668.54	Yes
158	60	158-60	48.974550	-117.670757	450914.32	5424843.36	Yes
158	61	158-61	48.975210	-117.671355	450871.19	5424917.11	Yes
158	62	158-62	48.974200	-117.672306	450800.57	5424805.53	Yes
158	63	158-63	48.974063	-117.671383	450868.02	5424789.62	Yes
158	64	158-64	48.973745	-117.670792	450910.97	5424753.92	Yes
158	65	158-65	48.974309	-117.669700	450991.44	5424815.96	Yes
158	66	158-66	48.972743	-117.672707	450769.83	5424643.83	Yes
158	67	158-67	48.973028	-117.672511	450784.45	5424675.39	Yes
158	68	158-68	48.973010	-117.672779	450764.84	5424673.50	Yes
158	69	158-69	48.973430	-117.672363	450795.65	5424719.90	Yes
158	70	158-70	48.974941	-117.671067	450892.01	5424887.09	Yes
158	71	158-71	48.973602	-117.672958	450752.31	5424739.43	Yes
158	72	158-72	48.973394	-117.671107	450887.57	5424715.07	Yes
158	73	158-73	48.975143	-117.672142	450813.54	5424910.18	Yes
158	74	158-74	48.974847	-117.672853	450761.20	5424877.78	Yes
158	75	158-75	48.974079	-117.669700	450991.22	5424790.38	Yes
158	76	158-76	48.973247	-117.670314	450945.41	5424698.31	Yes
158	77	158-77	48.973987	-117.670944	450900.09	5424780.88	Yes
158	78	158-78	48.973514	-117.672641	450775.41	5424729.45	Yes
158	79	158-79	48.975411	-117.671104	450889.78	5424939.30	Yes
158	80	158-80	48.974625	-117.669292	451021.60	5424850.80	Yes
158	81	158-81	48.973371	-117.672721	450769.40	5424713.60	Yes
158	82	158-82	48.974147	-117.670828	450908.74	5424798.69	Yes
158	83	158-83	48.974497	-117.672134	450813.45	5424838.41	Yes
158	84	158-84	48.973648	-117.670517	450930.98	5424742.95	Yes
158	85	158-85	48.974621	-117.670664	450921.19	5424851.19	Yes
158	86	158-86	48.975159	-117.672514	450786.33	5424912.28	Yes
158	87	158-87	48.973013	-117.669021	451039.81	5424671.39	Yes
158	88	158-88	48.975034	-117.670225	450953.71	5424896.88	Yes
158	89	158-89	48.973917	-117.671187	450882.21	5424773.26	Yes
158	90	158-90	48.975405	-117.670820	450910.51	5424938.47	Yes
159	1	169-1	48.978085	-117.711771	447916.65	5425263.71	
159	2	169-2	48.977241	-117.710349	448019.79	5425168.91	
159	3	169-3	48.976283	-117.710968	447973.53	5425062.76	
159	4	169-4	48.976450	-117.708256	448172.12	5425079.54	
159	5	169-5	48.976791	-117.712320	447875.06	5425120.16	
159	6	169-6	48.977012	-117.711882	447907.40	5425144.47	
159	7	169-7	48.976807	-117.708427	448160.01	5425119.30	
159	8	169-8	48.977148	-117.712310	447876.19	5425159.92	
159	9	169-9	48.977765	-117.711571	447930.95	5425227.99	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
159	10	169-10	48.977217	-117.710484	448009.90	5425166.32	
159	11	169-11	48.976221	-117.709873	448053.54	5425055.14	
159	12	169-12	48.976015	-117.710844	447982.26	5425032.98	
159	13	169-13	48.978187	-117.711993	447900.46	5425275.18	
159	14	169-14	48.976681	-117.709267	448098.36	5425105.91	
159	15	169-15	48.977592	-117.709575	448076.83	5425207.34	
159	16	169-16	48.977856	-117.711147	447962.01	5425237.84	
159	17	169-17	48.977535	-117.708947	448122.70	5425200.63	
159	18	169-18	48.976944	-117.710289	448023.87	5425135.78	
159	19	169-19	48.975709	-117.708194	448175.90	5424997.10	
159	20	169-20	48.976481	-117.709643	448070.64	5425083.97	
159	21	169-21	48.977332	-117.710556	448004.75	5425179.09	
159	22	169-22	48.977909	-117.711552	447932.44	5425243.98	
159	23	169-23	48.977346	-117.711027	447970.26	5425180.98	
159	24	169-24	48.976550	-117.711060	447967.07	5425092.60	
159	25	169-25	48.977478	-117.711759	447916.87	5425196.17	
159	26	169-26	48.977964	-117.709807	448060.22	5425248.89	
159	27	169-27	48.977473	-117.710769	447989.31	5425194.99	
159	28	169-28	48.977983	-117.711833	447911.94	5425252.37	
159	29	169-29	48.977025	-117.710757	447989.75	5425145.15	
159	30	169-30	48.977001	-117.710500	448008.46	5425142.36	
159	31	169-31	48.977303	-117.709551	448078.27	5425175.18	
159	32	169-32	48.976736	-117.711326	447947.80	5425113.45	
159	33	169-33	48.976176	-117.712165	447885.77	5425051.71	
159	34	169-34	48.977884	-117.708838	448131.04	5425239.30	
159	35	169-35	48.977474	-117.709347	448093.34	5425194.14	
159	36	169-36	48.976872	-117.711139	447961.60	5425128.41	
159	37	169-37	48.977690	-117.710451	448012.77	5425218.85	
159	38	169-38	48.977925	-117.708429	448160.99	5425243.65	
159	39	169-39	48.977804	-117.708382	448164.28	5425230.16	
159	40	169-40	48.975852	-117.708814	448130.69	5425013.47	
159	41	169-41	48.977748	-117.711367	447945.86	5425225.94	
159	42	169-42	48.976688	-117.709543	448078.16	5425106.83	
159	43	169-43	48.975583	-117.710014	448042.59	5424984.35	
159	44	169-44	48.978005	-117.709286	448098.38	5425253.05	
159	45	169-45	48.978025	-117.711255	447954.31	5425256.67	
159	46	169-46	48.977948	-117.710571	448004.27	5425247.58	
159	47	169-47	48.976620	-117.710414	448014.38	5425099.84	
159	48	169-48	48.976352	-117.709272	448097.68	5425069.34	
159	49	169-49	48.976526	-117.709048	448114.28	5425088.47	
159	50	169-50	48.975951	-117.708838	448129.00	5425024.47	
159	51	169-51	48.976691	-117.712116	447889.93	5425108.99	
159	52	169-52	48.976377	-117.711793	447913.25	5425073.80	
159	53	169-53	48.977325	-117.711314	447949.25	5425178.90	
159	54	169-54	48.975854	-117.710959	447973.75	5425015.07	
159	55	169-55	48.976963	-117.709263	448098.99	5425137.24	
159	56	169-56	48.975852	-117.709833	448056.09	5425014.11	
159	57	169-57	48.977813	-117.709146	448108.44	5425231.69	
159	58	169-58	48.976126	-117.711532	447932.07	5425045.71	
159	59	169-59	48.975514	-117.708682	448139.99	5424975.75	
159	60	169-60	48.976163	-117.709250	448099.10	5425048.30	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
159	61	169-61	48.976801	-117.711646	447924.46	5425120.90	
159	62	169-62	48.975827	-117.710085	448037.62	5425011.52	
159	63	169-63	48.977726	-117.711035	447970.10	5425223.25	
159	64	169-64	48.977859	-117.711976	447901.40	5425238.73	
159	65	169-65	48.975467	-117.710426	448012.32	5424971.77	
159	66	169-66	48.978176	-117.708821	448132.60	5425271.83	
159	67	169-67	48.975936	-117.710472	448009.47	5425023.94	
159	68	169-68	48.976519	-117.712439	447866.10	5425090.00	
159	69	169-69	48.976105	-117.710360	448017.84	5425042.58	
159	70	169-70	48.976430	-117.710607	448000.04	5425078.91	
159	71	169-71	48.975480	-117.711946	447901.12	5424974.27	
159	72	169-72	48.977847	-117.712543	447859.88	5425237.71	
159	73	169-73	48.976217	-117.709477	448082.52	5425054.49	
159	74	169-74	48.976543	-117.711242	447953.69	5425091.96	
159	75	169-75	48.975871	-117.709584	448074.36	5425016.07	
159	76	169-76	48.976386	-117.710360	448018.13	5425073.88	
159	77	169-77	48.977694	-117.710143	448035.33	5425219.13	
159	78	169-78	48.977401	-117.709153	448107.50	5425185.90	
159	79	169-79	48.977449	-117.708390	448163.38	5425190.64	
159	80	169-80	48.976195	-117.711427	447939.86	5425053.36	
159	81	169-81	48.975435	-117.709104	448109.02	5424967.25	
159	82	169-82	48.975495	-117.708877	448125.68	5424973.79	
159	83	169-83	48.977134	-117.708519	448153.58	5425155.77	
159	84	169-84	48.975534	-117.709046	448113.37	5424978.22	
159	85	169-85	48.976114	-117.709720	448064.67	5425043.16	
159	86	169-86	48.976168	-117.708742	448136.28	5425048.46	
159	87	169-87	48.975760	-117.709840	448055.52	5425003.92	
159	88	169-88	48.976269	-117.709164	448105.50	5425059.99	
159	89	169-89	48.975600	-117.711465	447936.42	5424987.22	
159	90	169-90	48.976403	-117.708978	448119.26	5425074.80	
160	1	160-1	48.975951	-117.691433	449402.66	5425012.66	
160	2	160-2	48.976312	-117.693762	449232.60	5425054.39	
160	3	160-3	48.976684	-117.691542	449395.44	5425094.30	
160	4	160-4	48.977916	-117.693714	449237.76	5425232.70	
160	5	160-5	48.976523	-117.692944	449292.65	5425077.35	
160	6	160-6	48.978019	-117.691880	449372.08	5425242.91	
160	7	160-7	48.977766	-117.693620	449244.50	5425215.89	
160	8	160-8	48.977141	-117.692373	449335.10	5425145.65	
160	9	160-9	48.976978	-117.693771	449232.61	5425128.45	
160	10	160-10	48.978102	-117.691278	449416.15	5425251.72	
160	11	160-11	48.977355	-117.694230	449199.39	5425170.60	
160	12	160-12	48.976634	-117.694763	449159.68	5425090.91	
160	13	160-13	48.977995	-117.692476	449328.40	5425240.58	
160	14	160-14	48.978279	-117.694160	449205.48	5425273.27	
160	15	160-15	48.978191	-117.692409	449333.52	5425262.33	
160	16	160-16	48.976750	-117.694027	449213.62	5425103.24	
160	17	160-17	48.977652	-117.691809	449376.85	5425202.09	
160	18	160-18	48.977192	-117.694112	449207.89	5425152.43	
160	19	160-19	48.977718	-117.691491	449400.22	5425209.19	
160	20	160-20	48.977703	-117.694273	449196.64	5425209.39	
160	21	160-21	48.976631	-117.691758	449379.59	5425088.55	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
160	22	160-22	48.977604	-117.692707	449311.08	5425197.30	
160	23	160-23	48.976296	-117.694658	449167.06	5425053.25	
160	24	160-24	48.976462	-117.694884	449150.67	5425071.80	
160	25	160-25	48.975776	-117.691533	449395.14	5424993.27	
160	26	160-26	48.975935	-117.694078	449209.10	5425012.72	
160	27	160-27	48.976031	-117.691675	449385.07	5425021.74	
160	28	160-28	48.976050	-117.693176	449275.24	5425024.90	
160	29	160-29	48.975906	-117.693926	449220.21	5425009.34	
160	30	160-30	48.975989	-117.692817	449301.41	5425017.90	
161	1	161-1	48.985678	-117.676222	450525.41	5426084.00	
161	2	161-2	48.985915	-117.673430	450729.93	5426108.50	
161	3	161-3	48.983907	-117.675279	450592.64	5425886.50	
161	4	161-4	48.986070	-117.674436	450656.48	5426126.43	
161	5	161-5	48.986439	-117.673926	450694.15	5426167.12	
161	6	161-6	48.984903	-117.674642	450640.26	5425996.85	
161	7	161-7	48.984901	-117.673552	450719.94	5425995.86	
161	8	161-8	48.984529	-117.675305	450591.37	5425955.62	
161	9	161-9	48.984329	-117.672378	450805.28	5425931.52	
161	10	161-10	48.985399	-117.674847	450625.68	5426052.03	
161	11	161-11	48.985546	-117.672668	450785.28	5426067.02	
161	12	161-12	48.984802	-117.671945	450837.44	5425983.76	
161	13	161-13	48.985587	-117.676052	450537.77	5426073.78	
161	14	161-14	48.984737	-117.672639	450786.59	5425977.09	
161	15	161-15	48.985411	-117.676004	450541.08	5426054.12	
161	16	161-16	48.985483	-117.675558	450573.77	5426061.84	
161	17	161-17	48.985016	-117.674823	450627.07	5426009.48	
161	18	161-18	48.986165	-117.675129	450605.83	5426137.37	
161	19	161-19	48.984714	-117.675690	450563.37	5425976.45	
161	20	161-20	48.983706	-117.673587	450716.26	5425863.04	
161	21	161-21	48.984144	-117.672054	450828.86	5425910.71	
161	22	161-22	48.985602	-117.674896	450622.31	5426074.68	
161	23	161-23	48.985434	-117.672273	450814.08	5426054.27	
161	24	161-24	48.984418	-117.673170	450747.46	5425941.95	
161	25	161-25	48.984475	-117.671459	450872.69	5425947.11	
161	26	161-26	48.984428	-117.675646	450566.28	5425944.68	
161	27	161-27	48.985195	-117.675013	450613.40	5426029.49	
161	28	161-28	48.984005	-117.671509	450868.58	5425894.89	
161	29	161-29	48.984866	-117.676035	450538.25	5425993.61	
161	30	161-30	48.984516	-117.675505	450576.67	5425954.28	
162	1	162-1	48.982497	-117.658424	451824.46	5425718.87	
162	2	162-2	48.983300	-117.658793	451798.22	5425808.37	
162	3	162-3	48.981356	-117.656162	451988.86	5425590.68	
162	4	162-4	48.981874	-117.656143	451990.75	5425648.26	
162	5	162-5	48.983237	-117.659500	451746.46	5425801.87	
162	6	162-6	48.983976	-117.656148	451992.41	5425881.93	
162	7	162-7	48.982812	-117.658651	451808.14	5425754.13	
162	8	162-8	48.982122	-117.659694	451731.22	5425677.99	
162	9	162-9	48.983301	-117.657055	451925.43	5425807.39	
162	10	162-10	48.981135	-117.660172	451695.29	5425568.61	
162	11	162-11	48.982125	-117.657150	451917.31	5425676.75	
162	12	162-12	48.982455	-117.659126	451773.04	5425714.67	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
162	13	162-13	48.983515	-117.657155	451918.28	5425831.31	
162	14	162-14	48.981009	-117.657480	451892.14	5425552.94	
162	15	162-15	48.981967	-117.656468	451967.11	5425658.74	
162	16	162-16	48.982846	-117.658938	451787.24	5425758.02	
162	17	162-17	48.982082	-117.656076	451995.86	5425671.29	
162	18	162-18	48.981209	-117.658323	451830.62	5425575.73	
162	19	162-19	48.983540	-117.658699	451805.38	5425835.01	
162	20	162-20	48.982523	-117.658985	451783.49	5425722.12	
162	21	162-21	48.982751	-117.657737	451874.98	5425746.71	
162	22	162-22	48.981197	-117.657308	451904.89	5425573.67	
162	23	162-23	48.981784	-117.656895	451935.67	5425638.63	
162	24	162-24	48.983142	-117.656334	451978.02	5425789.27	
162	25	162-25	48.981833	-117.658013	451853.90	5425644.85	
162	26	162-26	48.981950	-117.659934	451713.45	5425659.12	
162	27	162-27	48.983566	-117.656984	451930.89	5425836.83	
162	28	162-28	48.981336	-117.656723	451947.85	5425588.75	
162	29	162-29	48.981086	-117.658021	451852.61	5425561.76	
162	30	162-30	48.982611	-117.656368	451975.03	5425730.30	
163	1	163-1	48.981589	-117.646487	452696.99	5425610.47	
163	2	163-2	48.984660	-117.643980	452883.33	5425950.27	
163	3	163-3	48.982221	-117.644954	452809.81	5425679.76	
163	4	163-4	48.983741	-117.647232	452644.51	5425850.12	
163	5	163-5	48.982239	-117.644761	452823.89	5425681.61	
163	6	163-6	48.984133	-117.645142	452797.81	5425892.49	
163	7	163-7	48.983741	-117.646526	452696.24	5425849.75	
163	8	163-8	48.981859	-117.646268	452713.31	5425640.33	
163	9	163-9	48.984816	-117.645215	452793.17	5425968.44	
163	10	163-10	48.983795	-117.646983	452662.82	5425856.01	
163	11	163-11	48.982519	-117.644475	452845.11	5425712.65	
163	12	163-12	48.981619	-117.646129	452723.25	5425613.56	
163	13	163-13	48.982466	-117.646080	452727.64	5425707.67	
163	14	163-14	48.984449	-117.645315	452785.45	5425927.65	
163	15	163-15	48.985029	-117.646802	452677.20	5425993.09	
163	16	163-16	48.984083	-117.644922	452813.89	5425886.72	
163	17	163-17	48.985341	-117.645034	452806.87	5426026.63	
163	18	163-18	48.984980	-117.645001	452808.93	5425986.47	
163	19	163-19	48.985378	-117.644648	452835.17	5426030.49	
163	20	163-20	48.981745	-117.646830	452672.09	5425627.99	
163	21	163-21	48.982975	-117.646229	452717.25	5425764.40	
163	22	163-22	48.982557	-117.644182	452866.62	5425716.65	
163	23	163-23	48.984711	-117.645466	452774.71	5425956.90	
163	24	163-24	48.981618	-117.646267	452713.11	5425613.56	
163	25	163-25	48.981990	-117.644817	452819.59	5425654.03	
163	26	163-26	48.983969	-117.645456	452774.70	5425874.37	
163	27	163-27	48.982800	-117.645545	452767.12	5425744.50	
163	28	163-28	48.984724	-117.646743	452681.23	5425959.13	
163	29	163-29	48.984713	-117.644823	452821.71	5425956.67	
163	30	163-30	48.982706	-117.646555	452693.13	5425734.66	
164	1	164-1	48.979690	-117.624246	454322.61	5425385.74	
164	2	164-2	48.978886	-117.625983	454194.77	5425297.43	
164	3	164-3	48.981014	-117.625358	454242.47	5425533.61	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
164	4	164-4	48.978221	-117.623231	454395.53	5425221.80	
164	5	164-5	48.979337	-117.625558	454226.30	5425347.34	
164	6	164-6	48.978329	-117.623453	454379.41	5425233.98	
164	7	164-7	48.978519	-117.623622	454367.19	5425255.23	
164	8	164-8	48.978439	-117.625190	454252.43	5425247.31	
164	9	164-9	48.980609	-117.625157	454256.78	5425488.50	
164	10	164-10	48.980555	-117.625372	454241.07	5425482.61	
164	11	164-11	48.979195	-117.623655	454365.44	5425330.34	
164	12	164-12	48.978834	-117.625124	454257.60	5425291.13	
164	13	164-13	48.978749	-117.624823	454279.53	5425281.49	
164	14	164-14	48.980379	-117.627328	454097.72	5425464.23	
164	15	164-15	48.979717	-117.626918	454127.12	5425390.40	
164	16	164-16	48.979289	-117.625386	454238.82	5425341.85	
164	17	164-17	48.980954	-117.625984	454196.59	5425527.32	
164	18	164-18	48.980822	-117.626441	454163.03	5425512.95	
164	19	164-19	48.980284	-117.623287	454393.32	5425451.22	
164	20	164-20	48.980013	-117.624878	454276.66	5425422.02	
164	21	164-21	48.980761	-117.623428	454383.48	5425504.33	
164	22	164-22	48.980685	-117.626617	454150.03	5425497.78	
164	23	164-23	48.979974	-117.623290	454392.82	5425416.72	
164	24	164-24	48.978757	-117.626273	454173.43	5425283.21	
164	25	164-25	48.980264	-117.626181	454181.60	5425450.79	
164	26	164-26	48.978750	-117.623170	454400.49	5425280.60	
164	27	164-27	48.979506	-117.625723	454214.37	5425366.25	
164	28	164-28	48.979925	-117.623999	454340.96	5425411.68	
164	29	164-29	48.979287	-117.626672	454144.72	5425342.42	
164	30	164-30	48.980853	-117.625293	454247.10	5425515.62	
165	1	165-1	48.989397	-117.656204	451993.53	5426484.54	
165	2	165-2	48.988956	-117.655378	452053.52	5426434.96	
165	3	165-3	48.990567	-117.656772	451953.08	5426614.93	
165	4	165-4	48.988787	-117.654839	452092.85	5426415.85	
165	5	165-5	48.988125	-117.657888	451869.10	5426344.22	
165	6	165-6	48.988111	-117.657510	451896.76	5426342.39	
165	7	165-7	48.989989	-117.654805	452096.46	5426549.45	
165	8	165-8	48.988369	-117.654686	452103.62	5426369.26	
165	9	165-9	48.990648	-117.655636	452036.29	5426623.27	
165	10	165-10	48.988817	-117.656100	452000.57	5426420.02	
165	11	165-11	48.990517	-117.658131	451853.63	5426610.21	
165	12	165-12	48.988204	-117.657126	451924.92	5426352.54	
165	13	165-13	48.990668	-117.656045	452006.42	5426625.73	
165	14	165-14	48.988590	-117.657151	451923.45	5426395.40	
165	15	165-15	48.988709	-117.658399	451832.27	5426409.48	
165	16	165-16	48.988719	-117.656866	451944.45	5426409.58	
165	17	165-17	48.988658	-117.655625	452035.19	5426402.05	
165	18	165-18	48.989842	-117.655947	452012.74	5426533.79	
165	19	165-19	48.988840	-117.657443	451902.36	5426423.37	
165	20	165-20	48.988899	-117.656704	451956.45	5426429.53	
165	21	165-21	48.988605	-117.655457	452047.40	5426396.06	
165	22	165-22	48.990366	-117.654939	452086.98	5426591.44	
165	23	165-23	48.989925	-117.656545	451969.12	5426543.43	
165	24	165-24	48.988174	-117.655250	452062.18	5426348.03	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
165	25	165-25	48.989433	-117.656368	451981.57	5426488.61	
165	26	165-26	48.989384	-117.656665	451959.82	5426483.38	
165	27	165-27	48.989831	-117.656854	451946.41	5426533.16	
165	28	165-28	48.988651	-117.658792	451803.47	5426403.22	
165	29	165-29	48.990139	-117.657510	451898.69	5426567.84	
165	30	165-30	48.988629	-117.657708	451882.78	5426400.17	
166	1	166-1	48.990074	-117.621260	454550.57	5426538.24	
166	2	166-2	48.988866	-117.624109	454341.03	5426405.73	
166	3	166-3	48.990163	-117.624543	454310.47	5426550.21	
166	4	166-4	48.987851	-117.624840	454286.66	5426293.35	
166	5	166-5	48.988990	-117.626628	454156.90	5426421.06	
166	6	166-6	48.989622	-117.625865	454213.25	5426490.81	
166	7	166-7	48.987427	-117.626147	454190.65	5426246.99	
166	8	166-8	48.989147	-117.625499	454239.64	5426437.79	
166	9	166-9	48.989440	-117.622558	454455.04	5426468.55	
166	10	166-10	48.989104	-117.625699	454224.92	5426433.18	
166	11	166-11	48.990197	-117.623497	454387.02	5426553.32	
166	12	166-12	48.989614	-117.625386	454248.30	5426489.61	
166	13	166-13	48.989094	-117.624700	454297.98	5426431.38	
166	14	166-14	48.988787	-117.625431	454244.27	5426397.73	
166	15	166-15	48.988256	-117.626426	454170.98	5426339.28	
166	16	166-16	48.988073	-117.625606	454230.80	5426318.42	
166	17	166-17	48.989708	-117.621553	454528.79	5426497.83	
166	18	166-18	48.987799	-117.624513	454310.50	5426287.38	
166	19	166-19	48.989191	-117.622924	454428.03	5426441.09	
166	20	166-20	48.989395	-117.621950	454499.44	5426463.23	
166	21	166-21	48.988787	-117.623481	454386.91	5426396.52	
166	22	166-22	48.989401	-117.623472	454388.12	5426464.86	
166	23	166-23	48.989521	-117.621881	454504.62	5426477.21	
166	24	166-24	48.987565	-117.624029	454345.71	5426261.10	
166	25	166-25	48.988693	-117.624576	454306.75	5426386.73	
166	26	166-26	48.990187	-117.625726	454223.95	5426553.55	
166	27	166-27	48.987401	-117.625597	454230.83	5426243.74	
166	28	166-28	48.989981	-117.621117	454560.96	5426527.86	
166	29	166-29	48.988883	-117.626540	454163.23	5426409.05	
166	30	166-30	48.988232	-117.625981	454203.49	5426336.35	
167	1	167-1	48.994552	-117.626671	454158.81	5427039.36	
167	2	167-2	48.994782	-117.627486	454099.40	5427065.40	
167	3	167-3	48.994139	-117.628282	454040.62	5426994.42	
167	4	167-4	48.994744	-117.628495	454025.61	5427061.75	
167	5	167-5	48.993155	-117.629061	453982.72	5426885.47	
167	6	167-6	48.994238	-117.627284	454113.70	5427004.85	
167	7	167-7	48.993124	-117.627333	454109.09	5426880.97	
167	8	167-8	48.995458	-117.628976	453991.08	5427141.41	
167	9	167-9	48.994395	-117.629187	453974.65	5427023.40	
167	10	167-10	48.995481	-117.626011	454207.98	5427142.24	
167	11	167-11	48.994801	-117.626315	454185.07	5427066.83	
167	12	167-12	48.995213	-117.629264	453969.74	5427114.44	
167	13	167-13	48.993966	-117.627052	454130.43	5426974.41	
167	14	167-14	48.995285	-117.626046	454205.25	5427120.43	
167	15	167-15	48.994357	-117.626491	454171.80	5427017.53	

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
167	16	167-16	48.994560	-117.626480	454172.82	5427040.14	
167	17	167-17	48.993307	-117.627497	454097.28	5426901.40	
167	18	167-18	48.995899	-117.628040	454059.95	5427189.87	
167	19	167-19	48.994411	-117.627687	454084.34	5427024.23	
167	20	167-20	48.993671	-117.628045	454057.54	5426942.29	
167	21	167-21	48.994388	-117.626648	454160.33	5427021.11	
167	22	167-22	48.993771	-117.629213	453972.17	5426954.07	
167	23	167-23	48.995851	-117.628964	453992.32	5427185.08	
167	24	167-24	48.993393	-117.627344	454108.51	5426910.85	
167	25	167-25	48.994318	-117.626349	454182.17	5427013.11	
167	26	167-26	48.993385	-117.628422	454029.66	5426910.63	
167	27	167-27	48.994448	-117.628535	454022.38	5427028.87	
167	28	167-28	48.994239	-117.629364	453961.52	5427006.19	
167	29	167-29	48.994474	-117.629808	453929.32	5427032.54	
167	30	167-30	48.993119	-117.625708	454227.98	5426879.45	
168	1	168-1	48.999201	-117.620314	454628.03	5427552.33	
168	2	168-2	49.000381	-117.616121	454935.81	5427681.05	
168	3	168-3	48.999982	-117.619899	454659.12	5427638.89	
168	4	168-4	49.000532	-117.621896	454513.55	5427701.28	
168	5	168-5	48.999348	-117.619704	454672.84	5427568.34	
168	6	168-6	49.000171	-117.614123	455081.77	5427656.46	
168	7	168-7	49.000069	-117.617821	454811.21	5427647.33	
168	8	168-8	49.000411	-117.619982	454653.44	5427686.61	
168	9	168-9	49.000015	-117.620881	454587.31	5427643.16	
168	10	168-10	48.999692	-117.613551	455123.19	5427602.91	
168	11	168-11	49.000497	-117.614945	455021.93	5427693.25	
168	12	168-12	48.999539	-117.619571	454682.69	5427589.50	
168	13	168-13	48.999817	-117.621458	454544.94	5427621.46	
168	14	168-14	48.999798	-117.619980	454653.07	5427618.54	
168	15	168-15	48.999796	-117.614881	455026.02	5427615.26	
168	16	168-16	48.999295	-117.620982	454579.31	5427563.19	
168	17	168-17	48.999551	-117.620152	454640.20	5427591.10	
168	18	168-18	48.999343	-117.621217	454562.11	5427568.63	
168	19	168-19	49.000316	-117.622035	454503.23	5427677.28	
168	20	168-20	49.000576	-117.618750	454743.72	5427704.24	
168	21	168-21	49.000072	-117.614547	455050.70	5427645.71	
168	22	168-22	48.999970	-117.617556	454830.51	5427636.18	
168	23	168-23	49.000406	-117.621778	454522.08	5427687.14	
168	24	168-24	49.000443	-117.618056	454794.33	5427689.05	
168	25	168-25	49.000051	-117.616850	454882.23	5427644.78	
168	26	168-26	48.999920	-117.619696	454673.91	5427631.92	
168	27	168-27	48.999423	-117.620621	454605.83	5427577.19	
168	28	168-28	49.000482	-117.621224	454562.64	5427695.29	
168	29	168-29	49.000020	-117.622037	454502.75	5427644.42	
168	30	168-30	49.000639	-117.614765	455035.20	5427708.89	
169	1	169-1	48.947158	-117.501299	463295.01	5421702.69	Yes
169	2	169-2	48.946550	-117.505605	462979.27	5421637.19	Yes
169	3	169-3	48.946455	-117.504963	463026.25	5421626.38	Yes
169	4	169-4	48.947685	-117.504260	463078.61	5421762.76	Yes
169	5	169-5	48.946700	-117.507077	462871.60	5421654.62	Yes
169	6	169-6	48.946882	-117.501322	463293.09	5421671.99	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
169	7	169-7	48.947149	-117.504719	463044.61	5421703.37	Yes
169	8	169-8	48.947464	-117.504902	463031.40	5421738.50	Yes
169	9	169-9	48.945962	-117.504112	463088.18	5421571.16	Yes
169	10	169-10	48.946550	-117.501608	463271.96	5421635.31	Yes
169	11	169-11	48.946628	-117.501510	463279.15	5421643.92	Yes
169	12	169-12	48.945733	-117.504832	463035.30	5421545.97	Yes
169	13	169-13	48.946513	-117.504349	463071.24	5421632.46	Yes
169	14	169-14	48.946102	-117.505607	462978.83	5421587.36	Yes
169	15	169-15	48.947610	-117.506084	462944.97	5421755.24	Yes
169	16	169-16	48.947214	-117.505733	462970.37	5421711.09	Yes
169	17	169-17	48.946567	-117.504078	463091.10	5421638.38	Yes
169	18	169-18	48.946668	-117.502807	463184.21	5421648.91	Yes
169	19	169-19	48.946940	-117.501648	463269.33	5421678.58	Yes
169	20	169-20	48.946130	-117.504694	463045.67	5421590.10	Yes
169	21	169-21	48.947615	-117.504347	463072.15	5421754.94	Yes
169	22	169-22	48.946298	-117.503619	463124.49	5421608.21	Yes
169	23	169-23	48.945784	-117.503680	463119.66	5421551.14	Yes
169	24	169-24	48.946399	-117.501103	463308.82	5421618.19	Yes
169	25	169-25	48.945957	-117.503200	463154.96	5421570.10	Yes
169	26	169-26	48.946446	-117.500979	463317.91	5421623.42	Yes
169	27	169-27	48.947179	-117.501668	463268.03	5421705.24	Yes
169	28	169-28	48.947016	-117.501420	463286.07	5421686.97	Yes
169	29	169-29	48.947627	-117.504665	463048.91	5421756.42	Yes
169	30	169-30	48.946816	-117.505685	462973.59	5421666.76	Yes
169	31	169-31	48.947376	-117.502257	463225.02	5421727.39	Yes
169	32	169-32	48.947419	-117.504316	463074.32	5421733.13	Yes
169	33	169-33	48.947215	-117.504963	463026.75	5421710.86	Yes
169	34	169-34	48.945981	-117.505454	462989.91	5421573.93	Yes
169	35	169-35	48.947345	-117.505995	462951.31	5421725.77	Yes
169	36	169-36	48.945984	-117.503790	463111.79	5421573.44	Yes
169	37	169-37	48.946956	-117.504227	463080.46	5421681.66	Yes
169	38	169-38	48.946382	-117.501582	463273.74	5421616.61	Yes
169	39	169-39	48.947302	-117.504626	463051.51	5421720.37	Yes
169	40	169-40	48.947269	-117.503210	463155.14	5421715.93	Yes
169	41	169-41	48.947513	-117.501728	463263.89	5421742.33	Yes
169	42	169-42	48.947218	-117.502234	463226.62	5421709.80	Yes
169	43	169-43	48.947099	-117.505821	462963.88	5421698.33	Yes
169	44	169-44	48.946160	-117.504121	463087.63	5421593.17	Yes
169	45	169-45	48.946132	-117.506435	462918.20	5421591.19	Yes
169	46	169-46	48.946531	-117.502852	463180.82	5421633.81	Yes
169	47	169-47	48.946698	-117.504422	463066.05	5421653.08	Yes
169	48	169-48	48.945851	-117.504700	463045.03	5421559.03	Yes
169	49	169-49	48.945853	-117.505033	463020.63	5421559.46	Yes
169	50	169-50	48.946463	-117.501379	463288.63	5421625.53	Yes
169	51	169-51	48.946525	-117.506591	462907.05	5421634.90	Yes
169	52	169-52	48.946948	-117.503066	463165.45	5421680.22	Yes
169	53	169-53	48.945728	-117.503107	463161.55	5421544.65	Yes
169	54	169-54	48.947457	-117.503874	463106.70	5421737.17	Yes
169	55	169-55	48.946888	-117.502714	463191.23	5421673.41	Yes
169	56	169-56	48.945905	-117.502943	463173.73	5421564.18	Yes
169	57	169-57	48.946653	-117.503949	463100.64	5421647.90	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
169	58	169-58	48.947292	-117.505468	462989.86	5421719.65	Yes
169	59	169-59	48.947197	-117.503523	463132.21	5421708.11	Yes
169	60	169-60	48.945844	-117.504229	463079.54	5421558.10	Yes
169	61	169-61	48.945956	-117.504751	463041.35	5421570.80	Yes
169	62	169-62	48.946378	-117.506829	462889.54	5421618.63	Yes
169	63	169-63	48.947732	-117.501892	463252.01	5421766.77	Yes
169	64	169-64	48.946653	-117.503094	463163.22	5421647.48	Yes
169	65	169-65	48.947421	-117.502451	463210.85	5421732.54	Yes
169	66	169-66	48.946441	-117.504157	463085.23	5421624.35	Yes
169	67	169-67	48.946777	-117.502529	463204.69	5421660.89	Yes
169	68	169-68	48.946625	-117.502329	463219.22	5421643.98	Yes
169	69	169-69	48.947669	-117.506461	462917.42	5421761.98	Yes
169	70	169-70	48.947043	-117.504920	463029.80	5421691.69	Yes
169	71	169-71	48.946484	-117.503055	463165.98	5421628.61	Yes
169	72	169-72	48.946644	-117.502115	463234.91	5421645.91	Yes
169	73	169-73	48.946390	-117.504558	463055.85	5421618.94	Yes
169	74	169-74	48.946530	-117.503272	463150.12	5421633.84	Yes
169	75	169-75	48.947301	-117.504075	463091.84	5421719.89	Yes
169	76	169-76	48.946901	-117.505209	463008.52	5421676.00	Yes
169	77	169-77	48.947719	-117.505145	463013.83	5421766.97	Yes
169	78	169-78	48.946880	-117.505458	462990.30	5421673.83	Yes
169	79	169-79	48.947069	-117.502764	463187.71	5421693.50	Yes
169	80	169-80	48.947515	-117.506876	462886.92	5421745.12	Yes
169	81	169-81	48.946288	-117.502633	463196.71	5421606.69	Yes
169	82	169-82	48.946952	-117.502864	463180.25	5421680.51	Yes
169	83	169-83	48.947452	-117.502655	463195.98	5421736.06	Yes
169	84	169-84	48.947335	-117.504217	463081.49	5421723.80	Yes
169	85	169-85	48.947323	-117.507087	462871.32	5421723.83	Yes
169	86	169-86	48.946957	-117.506161	462938.86	5421682.69	Yes
169	87	169-87	48.945968	-117.504284	463075.60	5421571.91	Yes
169	88	169-88	48.947397	-117.507339	462852.93	5421732.23	Yes
169	89	169-89	48.947686	-117.503395	463141.91	5421762.38	Yes
169	90	169-90	48.946086	-117.501498	463279.66	5421583.63	Yes
170	1	170-1	48.951442	-117.531548	461083.51	5422193.96	Yes
170	2	170-2	48.952805	-117.530851	461135.60	5422345.18	Yes
170	3	170-3	48.951607	-117.529704	461218.70	5422211.37	Yes
170	4	170-4	48.952749	-117.529674	461221.74	5422338.31	Yes
170	5	170-5	48.952410	-117.531305	461102.07	5422301.49	Yes
170	6	170-6	48.952516	-117.532389	461022.78	5422313.80	Yes
170	7	170-7	48.951679	-117.531248	461105.66	5422220.20	Yes
170	8	170-8	48.952367	-117.530717	461145.07	5422296.43	Yes
170	9	170-9	48.951249	-117.531295	461101.87	5422172.44	Yes
170	10	170-10	48.952115	-117.529589	461227.48	5422267.78	Yes
170	11	170-11	48.952204	-117.532718	460998.47	5422279.26	Yes
170	12	170-12	48.952093	-117.532248	461032.77	5422266.70	Yes
170	13	170-13	48.952470	-117.530640	461150.84	5422307.77	Yes
170	14	170-14	48.951926	-117.529703	461218.98	5422246.80	Yes
170	15	170-15	48.951670	-117.531417	461093.32	5422219.32	Yes
170	16	170-16	48.950632	-117.529056	461265.35	5422102.69	Yes
170	17	170-17	48.952911	-117.532144	461041.04	5422357.55	Yes
170	18	170-18	48.951286	-117.530935	461128.26	5422176.37	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
170	19	170-19	48.952070	-117.530409	461167.43	5422263.23	Yes
170	20	170-20	48.953351	-117.529115	461263.12	5422404.99	Yes
170	21	170-21	48.950630	-117.530669	461147.23	5422103.22	Yes
170	22	170-22	48.953158	-117.530478	461163.22	5422384.16	Yes
170	23	170-23	48.951387	-117.529544	461230.23	5422186.79	Yes
170	24	170-24	48.952094	-117.531077	461118.52	5422266.18	Yes
170	25	170-25	48.953374	-117.528940	461275.96	5422407.41	Yes
170	26	170-26	48.950707	-117.531532	461084.14	5422112.30	Yes
170	27	170-27	48.952887	-117.531629	461078.69	5422354.63	Yes
170	28	170-28	48.950753	-117.529835	461208.43	5422116.48	Yes
170	29	170-29	48.951295	-117.532223	461033.99	5422178.00	Yes
170	30	170-30	48.952255	-117.530756	461142.14	5422284.00	Yes
170	31	170-31	48.952554	-117.530291	461176.46	5422317.00	Yes
170	32	170-32	48.952264	-117.529819	461210.72	5422284.45	Yes
170	33	170-33	48.952076	-117.528767	461287.63	5422263.06	Yes
170	34	170-34	48.953088	-117.531512	461087.42	5422376.98	Yes
170	35	170-35	48.950713	-117.530581	461153.77	5422112.46	Yes
170	36	170-36	48.950690	-117.531181	461109.85	5422110.25	Yes
170	37	170-37	48.951623	-117.529404	461240.62	5422212.98	Yes
170	38	170-38	48.952662	-117.529901	461205.03	5422328.79	Yes
170	39	170-39	48.953280	-117.532685	461001.70	5422398.86	Yes
170	40	170-40	48.953194	-117.531531	461086.11	5422388.78	Yes
170	41	170-41	48.951169	-117.531452	461090.32	5422163.60	Yes
170	42	170-42	48.953071	-117.530377	461170.56	5422374.51	Yes
170	43	170-43	48.950838	-117.530434	461164.60	5422126.27	Yes
170	44	170-44	48.950649	-117.532284	461029.06	5422106.18	Yes
170	45	170-45	48.951125	-117.531895	461057.88	5422158.91	Yes
170	46	170-46	48.952041	-117.529502	461233.81	5422259.48	Yes
170	47	170-47	48.952969	-117.533002	460978.25	5422364.44	Yes
170	48	170-48	48.951897	-117.529567	461228.92	5422243.54	Yes
170	49	170-49	48.952057	-117.529142	461260.19	5422261.17	Yes
170	50	170-50	48.953336	-117.529543	461231.83	5422403.45	Yes
170	51	170-51	48.952584	-117.530432	461166.10	5422320.35	Yes
170	52	170-52	48.950928	-117.532552	461009.64	5422137.37	Yes
170	53	170-53	48.951230	-117.532691	460999.72	5422170.95	Yes
170	54	170-54	48.953289	-117.533035	460976.09	5422400.05	Yes
170	55	170-55	48.951755	-117.530426	461165.90	5422228.21	Yes
170	56	170-56	48.952318	-117.529423	461239.81	5422290.27	Yes
170	57	170-57	48.950868	-117.528763	461287.02	5422128.79	Yes
170	58	170-58	48.950877	-117.529500	461233.02	5422130.18	Yes
170	59	170-59	48.951559	-117.532510	461013.19	5422207.48	Yes
170	60	170-60	48.950826	-117.531267	461103.65	5422125.37	Yes
170	61	170-61	48.951331	-117.530814	461137.20	5422181.23	Yes
170	62	170-62	48.951890	-117.530501	461160.51	5422243.27	Yes
170	63	170-63	48.952817	-117.530503	461161.10	5422346.27	Yes
170	64	170-64	48.952125	-117.530015	461196.32	5422269.16	Yes
170	65	170-65	48.953367	-117.532920	460984.55	5422408.65	Yes
170	66	170-66	48.952066	-117.530661	461148.97	5422262.90	Yes
170	67	170-67	48.952370	-117.528890	461278.82	5422295.82	Yes
170	68	170-68	48.952736	-117.532129	461041.99	5422338.18	Yes
170	69	170-69	48.951390	-117.530196	461182.51	5422187.55	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
170	70	170-70	48.952148	-117.531320	461100.77	5422272.38	Yes
170	71	170-71	48.952083	-117.529277	461250.29	5422264.13	Yes
170	72	170-72	48.951063	-117.529347	461244.41	5422150.76	Yes
170	73	170-73	48.953215	-117.532190	461037.94	5422391.45	Yes
170	74	170-74	48.953180	-117.532828	460991.17	5422387.79	Yes
170	75	170-75	48.951851	-117.532500	461014.18	5422239.97	Yes
170	76	170-76	48.951603	-117.530421	461166.14	5422211.33	Yes
170	77	170-77	48.950514	-117.532311	461026.94	5422091.21	Yes
170	78	170-78	48.951924	-117.531181	461110.77	5422247.40	Yes
170	79	170-79	48.951015	-117.530018	461195.22	5422145.74	Yes
170	80	170-80	48.952431	-117.529578	461228.54	5422302.94	Yes
170	81	170-81	48.950612	-117.531010	461122.28	5422101.43	Yes
170	82	170-82	48.953029	-117.529123	461262.33	5422369.18	Yes
170	83	170-83	48.950944	-117.531588	461080.20	5422138.59	Yes
170	84	170-84	48.953321	-117.531572	461083.23	5422402.82	Yes
170	85	170-85	48.952746	-117.531876	461060.50	5422339.16	Yes
170	86	170-86	48.952902	-117.530780	461140.87	5422355.89	Yes
170	87	170-87	48.953295	-117.532434	461020.14	5422400.42	Yes
170	88	170-88	48.952025	-117.531573	461082.12	5422258.80	Yes
170	89	170-89	48.950568	-117.531942	461054.04	5422097.03	Yes
170	90	170-90	48.952703	-117.530716	461145.39	5422333.70	Yes
171	1	171-1	48.956505	-117.531653	461079.76	5422756.81	Yes
171	2	171-2	48.958031	-117.531517	461090.91	5422926.39	Yes
171	3	171-3	48.956700	-117.530857	461138.18	5422778.10	Yes
171	4	171-4	48.956492	-117.531235	461110.39	5422755.15	Yes
171	5	171-5	48.958893	-117.530556	461161.96	5423021.77	Yes
171	6	171-6	48.957145	-117.529372	461247.26	5422826.89	Yes
171	7	171-7	48.956265	-117.530348	461175.15	5422729.47	Yes
171	8	171-8	48.956315	-117.531416	461096.96	5422735.57	Yes
171	9	171-9	48.956663	-117.529759	461218.58	5422773.40	Yes
171	10	171-10	48.957733	-117.529405	461245.30	5422892.22	Yes
171	11	171-11	48.959023	-117.530983	461130.77	5423036.45	Yes
171	12	171-12	48.959072	-117.532263	461037.09	5423042.52	Yes
171	13	171-13	48.957923	-117.529915	461208.13	5422913.57	Yes
171	14	171-14	48.956248	-117.531556	461086.67	5422728.25	Yes
171	15	171-15	48.958225	-117.530912	461135.37	5422947.69	Yes
171	16	171-16	48.956840	-117.533153	460970.25	5422794.92	Yes
171	17	171-17	48.956977	-117.531688	461077.60	5422809.38	Yes
171	18	171-18	48.956567	-117.532666	461005.64	5422764.27	Yes
171	19	171-19	48.958759	-117.529605	461231.47	5423006.36	Yes
171	20	171-20	48.956371	-117.530035	461198.09	5422741.09	Yes
171	21	171-21	48.956993	-117.532996	460981.86	5422811.75	Yes
171	22	171-22	48.958169	-117.531307	461106.38	5422941.64	Yes
171	23	171-23	48.958283	-117.530270	461182.39	5422953.78	Yes
171	24	171-24	48.956836	-117.530485	461165.56	5422793.07	Yes
171	25	171-25	48.958818	-117.533551	460942.67	5423014.98	Yes
171	26	171-26	48.957322	-117.531804	461069.39	5422847.78	Yes
171	27	171-27	48.956795	-117.530818	461141.12	5422788.63	Yes
171	28	171-28	48.956450	-117.529720	461221.24	5422749.81	Yes
171	29	171-29	48.958725	-117.533574	460940.90	5423004.64	Yes
171	30	171-30	48.957979	-117.533284	460961.55	5422921.60	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
171	31	171-31	48.958275	-117.530571	461160.35	5422953.06	Yes
171	32	171-32	48.957793	-117.530895	461136.31	5422899.67	Yes
171	33	171-33	48.958414	-117.529786	461217.92	5422968.15	Yes
171	34	171-34	48.958566	-117.530001	461202.35	5422985.07	Yes
171	35	171-35	48.956624	-117.530690	461150.36	5422769.58	Yes
171	36	171-36	48.957477	-117.533104	460974.30	5422865.65	Yes
171	37	171-37	48.957087	-117.529977	461202.93	5422820.68	Yes
171	38	171-38	48.959003	-117.530628	461156.74	5423034.06	Yes
171	39	171-39	48.958362	-117.531934	461060.66	5422963.40	Yes
171	40	171-40	48.957916	-117.532592	461012.13	5422914.19	Yes
171	41	171-41	48.958789	-117.530825	461142.18	5423010.36	Yes
171	42	171-42	48.958113	-117.531987	461056.59	5422935.83	Yes
171	43	171-43	48.958304	-117.532233	461038.74	5422957.10	Yes
171	44	171-44	48.956390	-117.530638	461154.00	5422743.61	Yes
171	45	171-45	48.959040	-117.532564	461015.08	5423039.13	Yes
171	46	171-46	48.958656	-117.529457	461242.24	5422994.82	Yes
171	47	171-47	48.958013	-117.529664	461226.58	5422923.47	Yes
171	48	171-48	48.958241	-117.533521	460944.39	5422950.77	Yes
171	49	171-49	48.958238	-117.532058	461051.51	5422949.77	Yes
171	50	171-50	48.956350	-117.532614	461009.32	5422740.07	Yes
171	51	171-51	48.958192	-117.532896	460990.08	5422945.02	Yes
171	52	171-52	48.958940	-117.533160	460971.34	5423028.29	Yes
171	53	171-53	48.956841	-117.532872	460990.84	5422794.86	Yes
171	54	171-54	48.958581	-117.530769	461146.14	5422987.19	Yes
171	55	171-55	48.957387	-117.533037	460979.16	5422855.59	Yes
171	56	171-56	48.958509	-117.532470	461021.52	5422980.07	Yes
171	57	171-57	48.957842	-117.531732	461075.05	5422905.51	Yes
171	58	171-58	48.959070	-117.529906	461209.64	5423041.05	Yes
171	59	171-59	48.957885	-117.532825	460995.06	5422910.92	Yes
171	60	171-60	48.957083	-117.529787	461216.81	5422820.17	Yes
171	61	171-61	48.958413	-117.530528	461163.64	5422968.43	Yes
171	62	171-62	48.958306	-117.531075	461123.48	5422956.80	Yes
171	63	171-63	48.957960	-117.529343	461250.05	5422917.37	Yes
171	64	171-64	48.956934	-117.529920	461207.00	5422803.63	Yes
171	65	171-65	48.958888	-117.529536	461236.58	5423020.70	Yes
171	66	171-66	48.957123	-117.531091	461121.42	5422825.32	Yes
171	67	171-67	48.957581	-117.530828	461140.98	5422876.04	Yes
171	68	171-68	48.957086	-117.531983	461056.09	5422821.64	Yes
171	69	171-69	48.956598	-117.531377	461100.08	5422767.07	Yes
171	70	171-70	48.957034	-117.529562	461233.24	5422814.62	Yes
171	71	171-71	48.957602	-117.531186	461114.84	5422878.53	Yes
171	72	171-72	48.958570	-117.533048	460979.30	5422987.15	Yes
171	73	171-73	48.957347	-117.531654	461080.40	5422850.41	Yes
171	74	171-74	48.956935	-117.532019	461053.32	5422804.81	Yes
171	75	171-75	48.958446	-117.531244	461111.22	5422972.45	Yes
171	76	171-76	48.958429	-117.532878	460991.60	5422971.42	Yes
171	77	171-77	48.957863	-117.532169	461043.06	5422908.10	Yes
171	78	171-78	48.957442	-117.530338	461176.80	5422860.34	Yes
171	79	171-79	48.956406	-117.531025	461125.68	5422745.58	Yes
171	80	171-80	48.956564	-117.530082	461194.84	5422762.65	Yes
171	81	171-81	48.956470	-117.532692	461003.70	5422753.56	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
171	82	171-82	48.957775	-117.531067	461123.69	5422897.77	Yes
171	83	171-83	48.957287	-117.529241	461256.98	5422842.54	Yes
171	84	171-84	48.959036	-117.530778	461145.84	5423037.79	Yes
171	85	171-85	48.956737	-117.529955	461204.27	5422781.73	Yes
171	86	171-86	48.958896	-117.531684	461079.40	5423022.62	Yes
171	87	171-87	48.958525	-117.533411	460952.64	5422982.27	Yes
171	88	171-88	48.957824	-117.531558	461087.73	5422903.39	Yes
171	89	171-89	48.956360	-117.531678	461077.82	5422740.73	Yes
171	90	171-90	48.957359	-117.530920	461134.11	5422851.38	Yes
172	1	172-1	48.959079	-117.463650	466059.76	5423010.33	Yes
172	2	172-2	48.957959	-117.462935	466111.35	5422885.53	Yes
172	3	172-3	48.956582	-117.460152	466314.11	5422731.25	Yes
172	4	172-4	48.959285	-117.459575	466358.21	5423031.51	Yes
172	5	172-5	48.956694	-117.461377	466224.50	5422744.23	Yes
172	6	172-6	48.958127	-117.459634	466353.09	5422902.76	Yes
172	7	172-7	48.959163	-117.460697	466275.95	5423018.45	Yes
172	8	172-8	48.958196	-117.462009	466179.24	5422911.46	Yes
172	9	172-9	48.958519	-117.461514	466215.71	5422947.18	Yes
172	10	172-10	48.958285	-117.463004	466106.51	5422921.82	Yes
172	11	172-11	48.957321	-117.460791	466267.82	5422813.73	Yes
172	12	172-12	48.957338	-117.461115	466244.12	5422815.71	Yes
172	13	172-13	48.956890	-117.461225	466235.81	5422766.00	Yes
172	14	172-14	48.959122	-117.463389	466078.88	5423015.08	Yes
172	15	172-15	48.956563	-117.459935	466330.03	5422729.05	Yes
172	16	172-16	48.959316	-117.459756	466344.92	5423035.03	Yes
172	17	172-17	48.958193	-117.460851	466264.02	5422910.67	Yes
172	18	172-18	48.958841	-117.463187	466093.44	5422983.74	Yes
172	19	172-19	48.957490	-117.459963	466328.56	5422832.13	Yes
172	20	172-20	48.958584	-117.459819	466339.83	5422953.62	Yes
172	21	172-21	48.957112	-117.462927	466111.32	5422791.41	Yes
172	22	172-22	48.956815	-117.461353	466226.35	5422757.65	Yes
172	23	172-23	48.958568	-117.459576	466357.65	5422951.80	Yes
172	24	172-24	48.957970	-117.461338	466228.27	5422886.09	Yes
172	25	172-25	48.957370	-117.461755	466197.32	5422819.55	Yes
172	26	172-26	48.957317	-117.462741	466125.09	5422814.07	Yes
172	27	172-27	48.957554	-117.460514	466288.29	5422839.46	Yes
172	28	172-28	48.958091	-117.462339	466155.03	5422899.92	Yes
172	29	172-29	48.957273	-117.463092	466099.36	5422809.37	Yes
172	30	172-30	48.959269	-117.462329	466156.55	5423030.96	Yes
172	31	172-31	48.957883	-117.463083	466100.45	5422877.18	Yes
172	32	172-32	48.957788	-117.462053	466175.79	5422866.11	Yes
172	33	172-33	48.957769	-117.459848	466337.18	5422863.06	Yes
172	34	172-34	48.959379	-117.461832	466193.06	5423042.93	Yes
172	35	172-35	48.957812	-117.461096	466245.86	5422868.44	Yes
172	36	172-36	48.956960	-117.462995	466106.28	5422774.50	Yes
172	37	172-37	48.957128	-117.460012	466324.77	5422791.90	Yes
172	38	172-38	48.957374	-117.462270	466159.63	5422820.22	Yes
172	39	172-39	48.956975	-117.460957	466255.49	5422775.32	Yes
172	40	172-40	48.957541	-117.461555	466212.09	5422838.50	Yes
172	41	172-41	48.956750	-117.460187	466311.69	5422749.95	Yes
172	42	172-42	48.957840	-117.460080	466320.26	5422871.09	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
172	43	172-43	48.959419	-117.461000	466253.94	5423047.03	Yes
172	44	172-44	48.957214	-117.462946	466110.00	5422802.73	Yes
172	45	172-45	48.958115	-117.461126	466243.84	5422902.12	Yes
172	46	172-46	48.958570	-117.461348	466227.95	5422952.74	Yes
172	47	172-47	48.956788	-117.461996	466179.26	5422755.01	Yes
172	48	172-48	48.957622	-117.462842	466117.91	5422848.10	Yes
172	49	172-49	48.956914	-117.460737	466271.55	5422768.45	Yes
172	50	172-50	48.958055	-117.460211	466310.78	5422895.00	Yes
172	51	172-51	48.957288	-117.461813	466192.98	5422810.49	Yes
172	52	172-52	48.958132	-117.461590	466209.90	5422904.19	Yes
172	53	172-53	48.958665	-117.461760	466197.84	5422963.54	Yes
172	54	172-54	48.956718	-117.459703	466347.09	5422746.19	Yes
172	55	172-55	48.956472	-117.459556	466357.66	5422718.73	Yes
172	56	172-56	48.958879	-117.461045	466250.27	5422987.03	Yes
172	57	172-57	48.958666	-117.462985	466108.12	5422964.21	Yes
172	58	172-58	48.956911	-117.459756	466343.34	5422767.69	Yes
172	59	172-59	48.958292	-117.461094	466246.34	5422921.79	Yes
172	60	172-60	48.958068	-117.463727	466053.40	5422898.04	Yes
172	61	172-61	48.957900	-117.462182	466166.39	5422878.66	Yes
172	62	172-62	48.959071	-117.460374	466299.53	5423007.99	Yes
172	63	172-63	48.958711	-117.461222	466237.23	5422968.36	Yes
172	64	172-64	48.956621	-117.459669	466349.47	5422735.41	Yes
172	65	172-65	48.957812	-117.461859	466189.97	5422868.70	Yes
172	66	172-66	48.956798	-117.461082	466246.21	5422755.63	Yes
172	67	172-67	48.956837	-117.460029	466323.32	5422759.52	Yes
172	68	172-68	48.957167	-117.460316	466302.52	5422796.30	Yes
172	69	172-69	48.956302	-117.460110	466316.98	5422700.15	Yes
172	70	172-70	48.958444	-117.461839	466191.89	5422938.96	Yes
172	71	172-71	48.958331	-117.462437	466148.00	5422926.70	Yes
172	72	172-72	48.958132	-117.463268	466087.04	5422904.90	Yes
172	73	172-73	48.959051	-117.461926	466185.93	5423006.46	Yes
172	74	172-74	48.958956	-117.462608	466135.92	5422996.21	Yes
172	75	172-75	48.956823	-117.460291	466304.11	5422758.05	Yes
172	76	172-76	48.956447	-117.460560	466284.13	5422716.37	Yes
172	77	172-77	48.959218	-117.463390	466078.89	5423025.72	Yes
172	78	172-78	48.957484	-117.461851	466190.33	5422832.29	Yes
172	79	172-79	48.957173	-117.462595	466135.65	5422798.04	Yes
172	80	172-80	48.958546	-117.462740	466126.01	5422950.77	Yes
172	81	172-81	48.958400	-117.463000	466106.84	5422934.57	Yes
172	82	172-82	48.957542	-117.462154	466168.25	5422838.82	Yes
172	83	172-83	48.958541	-117.460415	466296.21	5422949.08	Yes
172	84	172-84	48.956895	-117.462708	466127.25	5422767.18	Yes
172	85	172-85	48.958442	-117.461142	466242.92	5422938.42	Yes
172	86	172-86	48.957611	-117.461016	466251.55	5422846.04	Yes
172	87	172-87	48.957299	-117.459718	466346.35	5422810.78	Yes
172	88	172-88	48.957020	-117.461712	466200.25	5422780.69	Yes
172	89	172-89	48.958144	-117.460535	466287.12	5422905.07	Yes
172	90	172-90	48.957238	-117.463618	466060.86	5422805.66	Yes
173	1	173-1	48.964706	-117.515511	462267.64	5423660.34	Yes
173	2	173-2	48.962666	-117.513551	462409.56	5423432.57	Yes
173	3	173-3	48.962419	-117.513107	462441.90	5423405.00	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
173	4	173-4	48.963047	-117.515943	462234.80	5423476.19	Yes
173	5	173-5	48.962963	-117.516048	462227.04	5423466.88	Yes
173	6	173-6	48.964360	-117.512097	462517.26	5423620.17	Yes
173	7	173-7	48.964721	-117.514707	462326.54	5423661.60	Yes
173	8	173-8	48.963938	-117.512054	462520.10	5423573.30	Yes
173	9	173-9	48.963272	-117.516031	462228.55	5423501.26	Yes
173	10	173-10	48.963251	-117.513364	462423.74	5423497.53	Yes
173	11	173-11	48.962710	-117.512883	462458.50	5423437.16	Yes
173	12	173-12	48.964084	-117.515936	462236.06	5423591.39	Yes
173	13	173-13	48.962620	-117.514863	462313.49	5423428.18	Yes
173	14	173-14	48.963721	-117.512019	462522.54	5423549.16	Yes
173	15	173-15	48.962210	-117.512070	462517.67	5423381.20	Yes
173	16	173-16	48.964085	-117.514020	462376.29	5423590.61	Yes
173	17	173-17	48.962629	-117.515407	462273.71	5423429.48	Yes
173	18	173-18	48.962114	-117.515641	462256.21	5423372.26	Yes
173	19	173-19	48.963583	-117.515063	462299.60	5423535.32	Yes
173	20	173-20	48.963962	-117.516189	462217.48	5423578.03	Yes
173	21	173-21	48.962890	-117.514198	462362.40	5423457.87	Yes
173	22	173-22	48.963835	-117.514516	462339.86	5423563.05	Yes
173	23	173-23	48.963342	-117.514142	462366.83	5423508.10	Yes
173	24	173-24	48.962429	-117.514841	462314.98	5423406.87	Yes
173	25	173-25	48.964828	-117.514851	462316.09	5423673.59	Yes
173	26	173-26	48.963682	-117.512468	462489.59	5423545.00	Yes
173	27	173-27	48.964708	-117.514386	462349.98	5423659.98	Yes
173	28	173-28	48.962899	-117.514880	462312.49	5423459.14	Yes
173	29	173-29	48.964035	-117.514914	462310.88	5423585.44	Yes
173	30	173-30	48.964201	-117.516138	462221.41	5423604.54	Yes
173	31	173-31	48.963479	-117.514993	462304.67	5423523.69	Yes
173	32	173-32	48.963885	-117.515884	462239.70	5423569.32	Yes
173	33	173-33	48.962983	-117.512907	462456.99	5423467.59	Yes
173	34	173-34	48.963294	-117.513580	462407.96	5423502.50	Yes
173	35	173-35	48.964322	-117.515649	462257.27	5423617.70	Yes
173	36	173-36	48.962639	-117.512033	462520.68	5423428.86	Yes
173	37	173-37	48.964858	-117.516095	462225.06	5423677.56	Yes
173	38	173-38	48.964113	-117.514426	462346.62	5423593.94	Yes
173	39	173-39	48.962503	-117.516025	462228.37	5423415.78	Yes
173	40	173-40	48.963393	-117.514468	462343.01	5423513.92	Yes
173	41	173-41	48.962335	-117.514088	462370.04	5423396.12	Yes
173	42	173-42	48.963170	-117.514133	462367.35	5423488.99	Yes
173	43	173-43	48.964691	-117.516219	462215.84	5423659.09	Yes
173	44	173-44	48.964467	-117.512221	462508.26	5423632.18	Yes
173	45	173-45	48.962901	-117.512399	462494.05	5423458.14	Yes
173	46	173-46	48.963557	-117.512422	462492.90	5423531.11	Yes
173	47	173-47	48.963356	-117.512454	462490.37	5423508.83	Yes
173	48	173-48	48.964556	-117.515468	462270.72	5423643.65	Yes
173	49	173-49	48.962226	-117.513984	462377.54	5423383.98	Yes
173	50	173-50	48.964659	-117.512016	462523.40	5423653.37	Yes
173	51	173-51	48.963375	-117.513242	462432.70	5423511.28	Yes
173	52	173-52	48.964883	-117.513835	462390.49	5423679.19	Yes
173	53	173-53	48.962552	-117.513380	462422.00	5423419.90	Yes
173	54	173-54	48.963498	-117.514647	462329.96	5423525.66	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
173	55	173-55	48.964449	-117.513212	462435.78	5423630.71	Yes
173	56	173-56	48.964655	-117.515293	462283.55	5423654.55	Yes
173	57	173-57	48.964604	-117.514672	462329.01	5423648.60	Yes
173	58	173-58	48.963808	-117.512737	462470.01	5423559.22	Yes
173	59	173-59	48.962594	-117.514573	462334.73	5423425.09	Yes
173	60	173-60	48.964901	-117.514304	462356.12	5423681.44	Yes
173	61	173-61	48.963822	-117.512183	462510.57	5423560.41	Yes
173	62	173-62	48.963498	-117.513380	462422.75	5423524.97	Yes
173	63	173-63	48.964005	-117.513598	462407.19	5423581.50	Yes
173	64	173-64	48.964844	-117.513639	462404.79	5423674.78	Yes
173	65	173-65	48.964415	-117.513008	462450.66	5423626.79	Yes
173	66	173-66	48.962660	-117.515103	462295.95	5423432.73	Yes
173	67	173-67	48.963777	-117.515222	462288.11	5423556.98	Yes
173	68	173-68	48.962849	-117.513346	462424.72	5423452.82	Yes
173	69	173-69	48.963306	-117.515216	462288.16	5423504.60	Yes
173	70	173-70	48.964262	-117.513799	462392.61	5423610.21	Yes
173	71	173-71	48.964933	-117.514580	462336.00	5423685.12	Yes
173	72	173-72	48.963485	-117.511923	462529.39	5423522.88	Yes
173	73	173-73	48.962722	-117.515309	462280.91	5423439.76	Yes
173	74	173-74	48.964285	-117.513429	462419.77	5423612.48	Yes
173	75	173-75	48.964577	-117.514505	462341.21	5423645.49	Yes
173	76	173-76	48.964548	-117.513516	462413.58	5423641.81	Yes
173	77	173-77	48.964092	-117.516112	462223.23	5423592.40	Yes
173	78	173-78	48.963599	-117.514534	462338.32	5423536.81	Yes
173	79	173-79	48.964064	-117.514282	462357.11	5423588.39	Yes
173	80	173-80	48.962743	-117.516002	462230.27	5423442.37	Yes
173	81	173-81	48.963333	-117.514856	462314.57	5423507.42	Yes
173	82	173-82	48.962484	-117.513641	462402.84	5423412.46	Yes
173	83	173-83	48.962427	-117.513417	462419.21	5423405.98	Yes
173	84	173-84	48.963398	-117.515777	462247.21	5423515.09	Yes
173	85	173-85	48.964012	-117.512307	462501.63	5423581.65	Yes
173	86	173-86	48.963970	-117.514488	462342.00	5423578.03	Yes
173	87	173-87	48.964419	-117.515302	462282.74	5423628.38	Yes
173	88	173-88	48.963326	-117.513123	462441.42	5423505.73	Yes
173	89	173-89	48.963175	-117.514847	462315.14	5423489.79	Yes
173	90	173-90	48.964233	-117.514582	462335.31	5423607.35	Yes
174	1	174-1	48.965888	-117.501234	463313.52	5423784.72	Yes
174	2	174-2	48.966356	-117.500071	463398.97	5423836.27	Yes
174	3	174-3	48.968358	-117.499141	463468.50	5424058.31	Yes
174	4	174-4	48.967852	-117.498905	463485.41	5424001.98	Yes
174	5	174-5	48.967007	-117.502877	463194.09	5423909.95	Yes
174	6	174-6	48.968282	-117.500249	463387.34	5424050.40	Yes
174	7	174-7	48.967972	-117.499347	463453.14	5424015.49	Yes
174	8	174-8	48.965829	-117.501057	463326.43	5423778.18	Yes
174	9	174-9	48.966881	-117.498740	463496.79	5423893.95	Yes
174	10	174-10	48.967379	-117.501122	463322.78	5423950.48	Yes
174	11	174-11	48.967043	-117.501898	463265.79	5423913.51	Yes
174	12	174-12	48.967765	-117.498791	463493.68	5423992.21	Yes
174	13	174-13	48.966469	-117.501427	463299.83	5423849.47	Yes
174	14	174-14	48.966458	-117.499074	463472.04	5423847.08	Yes
174	15	174-15	48.966775	-117.499412	463447.52	5423882.46	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
174	16	174-16	48.967951	-117.500235	463388.18	5424013.64	Yes
174	17	174-17	48.967745	-117.498531	463512.70	5423989.87	Yes
174	18	174-18	48.966734	-117.500278	463384.09	5423878.37	Yes
174	19	174-19	48.966375	-117.502569	463216.15	5423839.57	Yes
174	20	174-20	48.967371	-117.499337	463453.45	5423948.73	Yes
174	21	174-21	48.965662	-117.502203	463242.40	5423760.09	Yes
174	22	174-22	48.966253	-117.501556	463290.24	5423825.55	Yes
174	23	174-23	48.966634	-117.502453	463224.81	5423868.31	Yes
174	24	174-24	48.966757	-117.499272	463457.73	5423880.39	Yes
174	25	174-25	48.967162	-117.502900	463192.52	5423927.19	Yes
174	26	174-26	48.968211	-117.499267	463459.21	5424042.02	Yes
174	27	174-27	48.967384	-117.502542	463218.89	5423951.67	Yes
174	28	174-28	48.966151	-117.500119	463395.34	5423813.45	Yes
174	29	174-29	48.967669	-117.502084	463252.61	5423983.16	Yes
174	30	174-30	48.965093	-117.502232	463239.87	5423696.84	Yes
174	31	174-31	48.966094	-117.501027	463328.83	5423807.58	Yes
174	32	174-32	48.967899	-117.502588	463215.92	5424008.95	Yes
174	33	174-33	48.966232	-117.501249	463312.63	5423823.06	Yes
174	34	174-34	48.966248	-117.501865	463267.56	5423825.06	Yes
174	35	174-35	48.967147	-117.499171	463465.45	5423923.75	Yes
174	36	174-36	48.966796	-117.500487	463368.82	5423885.36	Yes
174	37	174-37	48.966382	-117.501098	463323.81	5423839.58	Yes
174	38	174-38	48.965991	-117.502427	463226.24	5423796.82	Yes
174	39	174-39	48.966647	-117.499316	463454.46	5423868.25	Yes
174	40	174-40	48.967564	-117.499842	463416.60	5423970.45	Yes
174	41	174-41	48.966248	-117.502591	463214.43	5423825.45	Yes
174	42	174-42	48.966295	-117.502199	463243.22	5423830.44	Yes
174	43	174-43	48.965270	-117.501851	463267.92	5423716.37	Yes
174	44	174-44	48.966286	-117.500192	463390.10	5423828.54	Yes
174	45	174-45	48.967503	-117.501703	463280.36	5423964.50	Yes
174	46	174-46	48.966606	-117.500761	463348.69	5423864.34	Yes
174	47	174-47	48.967624	-117.498742	463497.16	5423976.50	Yes
174	48	174-48	48.965851	-117.500430	463372.31	5423780.27	Yes
174	49	174-49	48.968686	-117.499098	463471.93	5424094.78	Yes
174	50	174-50	48.967530	-117.499623	463432.65	5423966.47	Yes
174	51	174-51	48.968452	-117.499384	463450.79	5424068.96	Yes
174	52	174-52	48.968011	-117.502821	463198.92	5424021.57	Yes
174	53	174-53	48.965696	-117.501255	463311.83	5423763.46	Yes
174	54	174-54	48.965809	-117.500849	463341.60	5423775.79	Yes
174	55	174-55	48.967114	-117.503077	463179.55	5423921.94	Yes
174	56	174-56	48.968791	-117.498531	463513.50	5424106.17	Yes
174	57	174-57	48.968146	-117.503167	463173.68	5424036.68	Yes
174	58	174-58	48.967989	-117.501899	463266.39	5424018.62	Yes
174	59	174-59	48.966652	-117.500385	463376.23	5423869.28	Yes
174	60	174-60	48.966030	-117.500207	463388.78	5423800.06	Yes
174	61	174-61	48.968272	-117.502465	463225.16	5424050.33	Yes
174	62	174-62	48.966145	-117.502476	463222.82	5423813.91	Yes
174	63	174-63	48.967126	-117.502539	463218.91	5423922.98	Yes
174	64	174-64	48.967408	-117.498573	463509.39	5423952.44	Yes
174	65	174-65	48.968443	-117.500737	463351.77	5424068.51	Yes
174	66	174-66	48.965480	-117.501812	463270.94	5423739.69	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
174	67	174-67	48.967767	-117.500620	463359.86	5423993.33	Yes
174	68	174-68	48.967254	-117.498546	463511.28	5423935.28	Yes
174	69	174-69	48.967391	-117.501833	463270.76	5423952.16	Yes
174	70	174-70	48.966477	-117.498774	463493.97	5423849.03	Yes
174	71	174-71	48.965662	-117.501879	463266.17	5423759.96	Yes
174	72	174-72	48.968338	-117.501197	463318.04	5424057.07	Yes
174	73	174-73	48.965601	-117.501281	463309.86	5423752.93	Yes
174	74	174-74	48.967677	-117.499653	463430.54	5423982.92	Yes
174	75	174-75	48.967831	-117.501717	463279.57	5424001.01	Yes
174	76	174-76	48.965992	-117.500394	463375.11	5423795.90	Yes
174	77	174-77	48.966119	-117.499111	463469.04	5423809.38	Yes
174	78	174-78	48.966518	-117.500002	463404.15	5423854.21	Yes
174	79	174-79	48.966163	-117.500487	463368.37	5423814.94	Yes
174	80	174-80	48.967696	-117.499417	463447.82	5423984.91	Yes
174	81	174-81	48.966584	-117.498753	463495.62	5423860.99	Yes
174	82	174-82	48.968172	-117.502184	463245.65	5424039.18	Yes
174	83	174-83	48.966389	-117.499878	463413.11	5423839.84	Yes
174	84	174-84	48.968518	-117.498999	463479.02	5424076.02	Yes
174	85	174-85	48.968593	-117.498641	463505.30	5424084.23	Yes
174	86	174-86	48.967039	-117.502232	463241.33	5423913.19	Yes
174	87	174-87	48.967223	-117.503030	463183.04	5423934.01	Yes
174	88	174-88	48.968439	-117.499842	463417.27	5424067.66	Yes
174	89	174-89	48.967740	-117.502710	463206.87	5423991.40	Yes
174	90	174-90	48.967248	-117.498745	463496.71	5423934.72	Yes
175	1	175-1	48.967092	-117.479829	464881.01	5423908.52	Yes
175	2	175-2	48.966825	-117.480931	464800.22	5423879.32	Yes
175	3	175-3	48.967192	-117.481064	464790.74	5423920.21	Yes
175	4	175-4	48.966403	-117.478830	464953.66	5423831.49	Yes
175	5	175-5	48.965782	-117.478785	464956.52	5423762.44	Yes
175	6	175-6	48.966565	-117.478656	464966.50	5423849.39	Yes
175	7	175-7	48.965609	-117.479832	464879.75	5423743.67	Yes
175	8	175-8	48.965189	-117.481161	464782.21	5423697.53	Yes
175	9	175-9	48.965452	-117.477635	465040.46	5423725.18	Yes
175	10	175-10	48.967887	-117.479514	464904.68	5423996.71	Yes
175	11	175-11	48.967701	-117.478904	464949.18	5423975.75	Yes
175	12	175-12	48.965590	-117.480519	464829.48	5423741.80	Yes
175	13	175-13	48.966830	-117.477939	465019.21	5423878.55	Yes
175	14	175-14	48.967448	-117.479376	464914.46	5423947.84	Yes
175	15	175-15	48.966592	-117.478941	464945.64	5423852.51	Yes
175	16	175-16	48.966371	-117.479306	464918.80	5423828.11	Yes
175	17	175-17	48.966532	-117.480344	464842.98	5423846.44	Yes
175	18	175-18	48.965602	-117.479074	464935.21	5423742.54	Yes
175	19	175-19	48.965959	-117.479324	464917.22	5423782.36	Yes
175	20	175-20	48.966556	-117.479166	464929.17	5423848.58	Yes
175	21	175-21	48.967946	-117.479676	464892.83	5424003.37	Yes
175	22	175-22	48.967085	-117.479009	464941.08	5423907.29	Yes
175	23	175-23	48.966077	-117.481378	464766.92	5423796.39	Yes
175	24	175-24	48.966998	-117.479748	464886.93	5423898.00	Yes
175	25	175-25	48.965100	-117.480360	464840.77	5423687.30	Yes
175	26	175-26	48.965533	-117.481117	464785.64	5423735.82	Yes
175	27	175-27	48.965772	-117.480538	464828.23	5423762.13	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
175	28	175-28	48.967486	-117.477448	465055.55	5423951.19	Yes
175	29	175-29	48.966239	-117.477876	465023.37	5423812.72	Yes
175	30	175-30	48.966934	-117.479073	464936.26	5423890.55	Yes
175	31	175-31	48.967001	-117.481288	464774.16	5423899.07	Yes
175	32	175-32	48.967626	-117.481290	464774.49	5423968.56	Yes
175	33	175-33	48.966646	-117.480488	464832.50	5423859.22	Yes
175	34	175-34	48.965340	-117.479232	464923.50	5423713.49	Yes
175	35	175-35	48.967943	-117.480646	464821.87	5424003.45	Yes
175	36	175-36	48.967072	-117.478814	464955.32	5423905.78	Yes
175	37	175-37	48.965435	-117.479150	464929.59	5423724.02	Yes
175	38	175-38	48.965862	-117.480214	464852.02	5423771.92	Yes
175	39	175-39	48.965649	-117.477230	465070.23	5423746.87	Yes
175	40	175-40	48.966723	-117.481116	464786.56	5423868.12	Yes
175	41	175-41	48.967433	-117.477627	465042.42	5423945.41	Yes
175	42	175-42	48.965118	-117.480505	464830.19	5423689.37	Yes
175	43	175-43	48.967728	-117.477862	465025.41	5423978.23	Yes
175	44	175-44	48.965969	-117.479473	464906.28	5423783.45	Yes
175	45	175-45	48.967558	-117.478202	465000.43	5423959.57	Yes
175	46	175-46	48.966927	-117.477355	465062.03	5423889.06	Yes
175	47	175-47	48.965852	-117.478354	464988.14	5423769.99	Yes
175	48	175-48	48.966134	-117.480573	464825.93	5423802.34	Yes
175	49	175-49	48.966484	-117.477781	465030.48	5423839.96	Yes
175	50	175-50	48.967255	-117.477912	465021.45	5423925.75	Yes
175	51	175-51	48.965732	-117.478087	465007.59	5423756.52	Yes
175	52	175-52	48.966478	-117.477200	465073.05	5423838.98	Yes
175	53	175-53	48.967343	-117.480382	464840.75	5423936.64	Yes
175	54	175-54	48.967389	-117.478457	464981.67	5423940.93	Yes
175	55	175-55	48.967328	-117.481076	464789.94	5423935.32	Yes
175	56	175-56	48.965180	-117.478574	464971.57	5423695.42	Yes
175	57	175-57	48.967716	-117.480504	464832.10	5423978.13	Yes
175	58	175-58	48.966055	-117.477118	465078.71	5423792.00	Yes
175	59	175-59	48.967610	-117.477799	465029.99	5423965.19	Yes
175	60	175-60	48.967551	-117.480699	464817.72	5423959.92	Yes
175	61	175-61	48.965998	-117.479954	464871.10	5423786.96	Yes
175	62	175-62	48.966312	-117.477625	465041.83	5423820.75	Yes
175	63	175-63	48.965420	-117.480607	464822.92	5423722.97	Yes
175	64	175-64	48.967897	-117.478203	465000.59	5423997.21	Yes
175	65	175-65	48.967369	-117.479978	464870.36	5423939.34	Yes
175	66	175-66	48.967924	-117.481050	464792.28	5424001.55	Yes
175	67	175-67	48.967526	-117.477119	465079.65	5423955.48	Yes
175	68	175-68	48.966787	-117.479370	464914.41	5423874.34	Yes
175	69	175-69	48.967083	-117.477125	465078.94	5423906.22	Yes
175	70	175-70	48.965918	-117.479055	464936.89	5423777.62	Yes
175	71	175-71	48.966454	-117.477946	465018.41	5423836.74	Yes
175	72	175-72	48.967323	-117.480707	464816.95	5423934.63	Yes
175	73	175-73	48.967052	-117.477352	465062.27	5423902.88	Yes
175	74	175-74	48.966004	-117.478748	464959.37	5423787.03	Yes
175	75	175-75	48.965656	-117.481033	464791.91	5423749.39	Yes
175	76	175-76	48.966183	-117.480310	464845.16	5423807.64	Yes
175	77	175-77	48.965631	-117.477514	465049.46	5423745.03	Yes
175	78	175-78	48.965135	-117.480210	464851.79	5423691.15	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
175	79	175-79	48.966314	-117.477286	465066.62	5423820.84	Yes
175	80	175-80	48.965855	-117.481279	464774.03	5423771.65	Yes
175	81	175-81	48.965993	-117.478580	464971.67	5423785.76	Yes
175	82	175-82	48.967121	-117.477703	465036.67	5423910.77	Yes
175	83	175-83	48.967638	-117.477118	465079.82	5423967.91	Yes
175	84	175-84	48.965088	-117.480845	464805.26	5423686.24	Yes
175	85	175-85	48.967576	-117.477645	465041.26	5423961.28	Yes
175	86	175-86	48.967148	-117.478478	464979.99	5423914.12	Yes
175	87	175-87	48.966968	-117.480855	464805.87	5423895.18	Yes
175	88	175-88	48.967461	-117.479644	464894.84	5423949.39	Yes
175	89	175-89	48.967169	-117.481334	464770.93	5423917.78	Yes
175	90	175-90	48.966188	-117.477427	465056.20	5423806.88	Yes
176	1	176-1	48.967276	-117.469459	465640.16	5423924.15	Yes
176	2	176-2	48.967327	-117.470447	465567.86	5423930.27	Yes
176	3	176-3	48.965669	-117.470547	465559.41	5423746.08	Yes
176	4	176-4	48.966374	-117.468704	465694.82	5423823.63	Yes
176	5	176-5	48.967201	-117.471164	465515.33	5423916.62	Yes
176	6	176-6	48.966936	-117.472325	465430.14	5423887.72	Yes
176	7	176-7	48.965516	-117.471488	465490.42	5423729.48	Yes
176	8	176-8	48.966947	-117.469276	465653.33	5423887.60	Yes
176	9	176-9	48.967856	-117.469211	465658.68	5423988.58	Yes
176	10	176-10	48.967394	-117.470542	465560.94	5423937.81	Yes
176	11	176-11	48.967211	-117.470551	465560.20	5423917.49	Yes
176	12	176-12	48.967278	-117.470249	465582.33	5423924.83	Yes
176	13	176-13	48.967106	-117.468684	465696.77	5423904.98	Yes
176	14	176-14	48.966637	-117.468548	465706.41	5423852.76	Yes
176	15	176-15	48.965304	-117.469920	465605.02	5423705.17	Yes
176	16	176-16	48.967152	-117.470740	465546.34	5423911.05	Yes
176	17	176-17	48.966322	-117.470889	465534.83	5423818.84	Yes
176	18	176-18	48.966719	-117.468343	465721.43	5423861.83	Yes
176	19	176-19	48.968061	-117.470361	465574.66	5424011.90	Yes
176	20	176-20	48.967779	-117.471025	465525.86	5423980.78	Yes
176	21	176-21	48.966138	-117.471657	465478.49	5423798.67	Yes
176	22	176-22	48.967133	-117.469403	465644.11	5423908.32	Yes
176	23	176-23	48.966003	-117.468341	465721.09	5423782.13	Yes
176	24	176-24	48.966390	-117.468321	465722.84	5423825.20	Yes
176	25	176-25	48.967040	-117.471226	465510.62	5423898.74	Yes
176	26	176-26	48.966686	-117.471726	465473.83	5423859.69	Yes
176	27	176-27	48.967563	-117.471990	465455.11	5423957.25	Yes
176	28	176-28	48.965128	-117.471514	465488.26	5423686.32	Yes
176	29	176-29	48.966020	-117.470659	465551.43	5423785.13	Yes
176	30	176-30	48.967733	-117.471698	465476.62	5423976.01	Yes
176	31	176-31	48.965436	-117.471919	465458.80	5423720.73	Yes
176	32	176-32	48.967358	-117.472120	465445.46	5423934.54	Yes
176	33	176-33	48.967029	-117.469607	465629.16	5423896.77	Yes
176	34	176-34	48.965952	-117.470453	465566.46	5423777.45	Yes
176	35	176-35	48.965999	-117.469075	465667.35	5423782.09	Yes
176	36	176-36	48.967970	-117.471642	465480.82	5424002.31	Yes
176	37	176-37	48.967206	-117.468452	465713.79	5423915.98	Yes
176	38	176-38	48.965482	-117.469047	465669.09	5423724.59	Yes
176	39	176-39	48.967462	-117.470994	465527.93	5423945.53	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
176	40	176-40	48.966702	-117.470106	465592.40	5423860.73	Yes
176	41	176-41	48.966684	-117.472169	465441.43	5423859.65	Yes
176	42	176-42	48.965387	-117.469136	465662.48	5423714.04	Yes
176	43	176-43	48.967702	-117.472235	465437.30	5423972.83	Yes
176	44	176-44	48.966442	-117.471826	465466.32	5423832.52	Yes
176	45	176-45	48.967277	-117.469035	465671.15	5423924.15	Yes
176	46	176-46	48.965181	-117.469546	465632.35	5423691.41	Yes
176	47	176-47	48.966204	-117.470063	465595.17	5423805.30	Yes
176	48	176-48	48.965322	-117.470905	465533.00	5423707.63	Yes
176	49	176-49	48.967475	-117.471666	465478.79	5423947.28	Yes
176	50	176-50	48.965543	-117.471337	465501.54	5423732.39	Yes
176	51	176-51	48.967569	-117.468673	465697.85	5423956.44	Yes
176	52	176-52	48.967228	-117.472141	465443.85	5423920.09	Yes
176	53	176-53	48.967219	-117.471948	465457.91	5423919.03	Yes
176	54	176-54	48.965660	-117.468386	465717.56	5423744.13	Yes
176	55	176-55	48.967541	-117.471421	465496.75	5423954.53	Yes
176	56	176-56	48.967399	-117.468638	465700.32	5423937.51	Yes
176	57	176-57	48.965563	-117.471179	465513.05	5423734.59	Yes
176	58	176-58	48.966604	-117.472029	465451.61	5423850.72	Yes
176	59	176-59	48.966101	-117.469554	465632.37	5423793.67	Yes
176	60	176-60	48.966418	-117.468519	465708.35	5423828.39	Yes
176	61	176-61	48.966169	-117.468578	465703.84	5423800.77	Yes
176	62	176-62	48.966186	-117.469226	465656.48	5423802.95	Yes
176	63	176-63	48.967119	-117.471011	465526.45	5423907.46	Yes
176	64	176-64	48.965976	-117.471680	465476.72	5423780.70	Yes
176	65	176-65	48.965188	-117.469330	465648.19	5423692.04	Yes
176	66	176-66	48.965248	-117.469767	465616.18	5423698.90	Yes
176	67	176-67	48.967047	-117.469337	465648.90	5423898.66	Yes
176	68	176-68	48.965234	-117.470106	465591.38	5423697.47	Yes
176	69	176-69	48.967278	-117.470721	465547.79	5423925.03	Yes
176	70	176-70	48.966276	-117.471147	465515.91	5423813.86	Yes
176	71	176-71	48.965625	-117.468612	465701.02	5423740.28	Yes
176	72	176-72	48.965948	-117.469280	465652.32	5423776.47	Yes
176	73	176-73	48.967006	-117.469919	465606.30	5423894.44	Yes
176	74	176-74	48.966794	-117.470156	465588.77	5423870.93	Yes
176	75	176-75	48.967777	-117.472494	465418.39	5423981.31	Yes
176	76	176-76	48.965200	-117.470650	465551.54	5423693.96	Yes
176	77	176-77	48.966102	-117.471999	465453.41	5423794.90	Yes
176	78	176-78	48.966531	-117.469562	465632.09	5423841.45	Yes
176	79	176-79	48.967381	-117.471617	465482.29	5423936.90	Yes
176	80	176-80	48.966508	-117.471138	465516.71	5423839.62	Yes
176	81	176-81	48.966083	-117.469000	465672.94	5423791.39	Yes
176	82	176-82	48.966960	-117.470106	465592.60	5423889.42	Yes
176	83	176-83	48.966156	-117.471441	465494.32	5423800.64	Yes
176	84	176-84	48.966669	-117.469927	465605.46	5423856.93	Yes
176	85	176-85	48.966898	-117.471140	465516.84	5423882.94	Yes
176	86	176-86	48.966498	-117.470254	465581.42	5423838.08	Yes
176	87	176-87	48.968000	-117.470530	465562.23	5424005.21	Yes
176	88	176-88	48.966334	-117.469561	465632.03	5423819.57	Yes
176	89	176-89	48.968009	-117.472128	465445.30	5424006.87	Yes
176	90	176-90	48.966746	-117.471108	465519.07	5423866.04	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
177	1	177-1	48.970001	-117.454781	466716.25	5424220.58	Yes
177	2	177-2	48.967295	-117.453779	466787.81	5423919.38	Yes
177	3	177-3	48.969495	-117.454807	466713.99	5424164.39	Yes
177	4	177-4	48.967857	-117.451469	466957.20	5423980.80	Yes
177	5	177-5	48.969149	-117.455077	466694.04	5424126.02	Yes
177	6	177-6	48.967554	-117.453640	466798.13	5423948.11	Yes
177	7	177-7	48.967549	-117.452875	466854.13	5423947.21	Yes
177	8	177-8	48.966938	-117.453453	466811.42	5423879.49	Yes
177	9	177-9	48.967868	-117.451833	466930.59	5423982.22	Yes
177	10	177-10	48.967144	-117.454681	466721.63	5423902.98	Yes
177	11	177-11	48.969529	-117.452358	466893.26	5424167.07	Yes
177	12	177-12	48.968198	-117.452967	466847.81	5424019.34	Yes
177	13	177-13	48.968160	-117.452089	466912.05	5424014.81	Yes
177	14	177-14	48.967870	-117.455071	466693.59	5423983.82	Yes
177	15	177-15	48.967927	-117.453341	466820.23	5423989.37	Yes
177	16	177-16	48.968951	-117.451552	466951.87	5424102.42	Yes
177	17	177-17	48.968046	-117.452441	466886.19	5424002.26	Yes
177	18	177-18	48.968115	-117.453627	466799.48	5424010.41	Yes
177	19	177-19	48.967483	-117.454866	466708.36	5423940.74	Yes
177	20	177-20	48.966930	-117.454250	466753.08	5423879.00	Yes
177	21	177-21	48.968798	-117.453043	466842.64	5424086.05	Yes
177	22	177-22	48.968580	-117.452830	466858.10	5424061.78	Yes
177	23	177-23	48.969337	-117.454927	466705.13	5424146.86	Yes
177	24	177-24	48.968804	-117.451817	466932.37	5424086.21	Yes
177	25	177-25	48.968029	-117.451053	466987.79	5423999.76	Yes
177	26	177-26	48.967796	-117.454732	466718.34	5423975.41	Yes
177	27	177-27	48.967176	-117.453126	466835.50	5423905.83	Yes
177	28	177-28	48.967011	-117.453958	466774.46	5423887.88	Yes
177	29	177-29	48.967161	-117.452149	466906.97	5423903.74	Yes
177	30	177-30	48.969571	-117.451321	466969.19	5424171.31	Yes
177	31	177-31	48.967334	-117.451111	466983.10	5423922.47	Yes
177	32	177-32	48.969452	-117.454400	466743.73	5424159.41	Yes
177	33	177-33	48.968820	-117.455259	466680.49	5424089.56	Yes
177	34	177-34	48.967659	-117.451232	466974.46	5423958.70	Yes
177	35	177-35	48.968045	-117.451855	466929.09	5424001.87	Yes
177	36	177-36	48.968913	-117.452581	466876.57	5424098.73	Yes
177	37	177-37	48.967994	-117.451716	466939.26	5423996.13	Yes
177	38	177-38	48.967157	-117.451408	466961.21	5423902.96	Yes
177	39	177-39	48.967550	-117.452044	466914.94	5423946.94	Yes
177	40	177-40	48.969329	-117.454501	466736.28	5424145.81	Yes
177	41	177-41	48.968482	-117.451066	466987.12	5424050.07	Yes
177	42	177-42	48.968338	-117.453390	466816.98	5424035.16	Yes
177	43	177-43	48.967434	-117.451546	466951.32	5423933.87	Yes
177	44	177-44	48.967644	-117.452262	466899.03	5423957.49	Yes
177	45	177-45	48.968363	-117.453205	466830.48	5424037.84	Yes
177	46	177-46	48.967307	-117.454728	466718.34	5423921.15	Yes
177	47	177-47	48.968523	-117.453011	466844.77	5424055.52	Yes
177	48	177-48	48.968917	-117.453681	466796.04	5424099.61	Yes
177	49	177-49	48.967361	-117.452892	466852.77	5423926.25	Yes
177	50	177-50	48.968018	-117.451326	466967.82	5423998.67	Yes
177	51	177-51	48.968304	-117.453920	466778.16	5424031.62	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
177	52	177-52	48.967403	-117.454125	466762.55	5423931.51	Yes
177	53	177-53	48.968747	-117.451196	466977.82	5424079.68	Yes
177	54	177-54	48.967698	-117.454993	466699.20	5423964.71	Yes
177	55	177-55	48.969365	-117.454725	466719.92	5424149.91	Yes
177	56	177-56	48.966978	-117.451032	466988.64	5423882.89	Yes
177	57	177-57	48.967703	-117.452402	466888.84	5423964.10	Yes
177	58	177-58	48.967570	-117.454596	466728.19	5423950.30	Yes
177	59	177-59	48.969246	-117.452941	466850.41	5424135.90	Yes
177	60	177-60	48.967388	-117.453669	466795.86	5423929.67	Yes
177	61	177-61	48.969302	-117.453794	466788.01	5424142.47	Yes
177	62	177-62	48.968386	-117.453761	466789.83	5424040.66	Yes
177	63	177-63	48.967369	-117.451747	466936.53	5423926.69	Yes
177	64	177-64	48.969275	-117.454014	466771.92	5424139.58	Yes
177	65	177-65	48.968999	-117.451901	466926.32	5424107.94	Yes
177	66	177-66	48.969955	-117.455268	466680.56	5424215.72	Yes
177	67	177-67	48.968625	-117.451793	466934.00	5424066.28	Yes
177	68	177-68	48.968997	-117.452204	466904.20	5424107.82	Yes
177	69	177-69	48.967959	-117.454200	466757.43	5423993.30	Yes
177	70	177-70	48.967718	-117.454663	466723.38	5423966.71	Yes
177	71	177-71	48.968839	-117.452757	466863.61	5424090.50	Yes
177	72	177-72	48.968423	-117.452655	466870.78	5424044.25	Yes
177	73	177-73	48.968695	-117.452047	466915.44	5424074.19	Yes
177	74	177-74	48.968236	-117.453304	466823.15	5424023.71	Yes
177	75	177-75	48.967722	-117.454319	466748.52	5423967.00	Yes
177	76	177-76	48.968655	-117.451229	466975.31	5424069.40	Yes
177	77	177-77	48.968190	-117.454659	466723.95	5424019.19	Yes
177	78	177-78	48.968132	-117.454107	466764.33	5424012.56	Yes
177	79	177-79	48.967608	-117.454429	466740.41	5423954.47	Yes
177	80	177-80	48.967481	-117.453505	466807.99	5423939.93	Yes
177	81	177-81	48.968473	-117.453613	466800.68	5424050.23	Yes
177	82	177-82	48.970010	-117.454160	466761.69	5424221.27	Yes
177	83	177-83	48.970087	-117.455170	466687.83	5424230.32	Yes
177	84	177-84	48.968117	-117.452216	466902.70	5424010.08	Yes
177	85	177-85	48.967723	-117.450944	466995.53	5423965.70	Yes
177	86	177-86	48.968136	-117.451409	466961.83	5424011.83	Yes
177	87	177-87	48.968957	-117.452853	466856.64	5424103.74	Yes
177	88	177-88	48.967632	-117.451462	466957.62	5423955.76	Yes
177	89	177-89	48.969666	-117.451203	466977.91	5424181.80	Yes
177	90	177-90	48.968711	-117.454825	466712.16	5424077.18	Yes
178	1	178-1	48.974297	-117.460986	466265.04	5424700.92	Yes
178	2	178-2	48.974845	-117.462001	466191.10	5424762.26	Yes
178	3	178-3	48.973692	-117.462308	466167.88	5424634.21	Yes
178	4	178-4	48.971772	-117.460806	466276.52	5424420.13	Yes
178	5	178-5	48.974594	-117.459909	466344.01	5424733.38	Yes
178	6	178-6	48.974192	-117.463134	466107.76	5424690.15	Yes
178	7	178-7	48.971533	-117.460687	466285.04	5424393.45	Yes
178	8	178-8	48.972953	-117.461759	466207.57	5424551.81	Yes
178	9	178-9	48.974635	-117.460966	466266.68	5424738.49	Yes
178	10	178-10	48.972204	-117.460064	466331.07	5424467.81	Yes
178	11	178-11	48.975214	-117.461082	466258.63	5424802.89	Yes
178	12	178-12	48.974478	-117.463467	466083.57	5424722.12	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
178	13	178-13	48.973869	-117.460359	466310.61	5424653.08	Yes
178	14	178-14	48.973771	-117.461138	466253.58	5424642.51	Yes
178	15	178-15	48.973466	-117.461317	466240.21	5424608.68	Yes
178	16	178-16	48.972857	-117.462197	466175.44	5424541.39	Yes
178	17	178-17	48.973156	-117.461458	466229.75	5424574.31	Yes
178	18	178-18	48.973753	-117.460095	466329.84	5424640.00	Yes
178	19	178-19	48.973870	-117.461932	466195.54	5424653.80	Yes
178	20	178-20	48.972719	-117.460183	466322.75	5424525.15	Yes
178	21	178-21	48.972424	-117.462272	466169.65	5424493.22	Yes
178	22	178-22	48.972920	-117.461003	466262.89	5424547.85	Yes
178	23	178-23	48.973974	-117.460865	466273.66	5424664.92	Yes
178	24	178-24	48.974812	-117.460011	466336.75	5424757.70	Yes
178	25	178-25	48.971336	-117.461162	466250.17	5424371.85	Yes
178	26	178-26	48.971152	-117.459700	466357.05	5424350.76	Yes
178	27	178-27	48.973229	-117.460173	466323.82	5424581.75	Yes
178	28	178-28	48.971241	-117.460971	466264.07	5424361.19	Yes
178	29	178-29	48.971684	-117.461260	466243.21	5424410.50	Yes
178	30	178-30	48.971537	-117.461069	466257.05	5424394.12	Yes
178	31	178-31	48.974050	-117.461580	466221.36	5424673.68	Yes
178	32	178-32	48.971363	-117.460051	466331.47	5424374.34	Yes
178	33	178-33	48.973459	-117.461105	466255.79	5424607.81	Yes
178	34	178-34	48.971976	-117.460674	466286.27	5424442.73	Yes
178	35	178-35	48.974299	-117.461802	466205.34	5424701.44	Yes
178	36	178-36	48.974356	-117.460847	466275.21	5424707.34	Yes
178	37	178-37	48.973120	-117.462223	466173.68	5424570.60	Yes
178	38	178-38	48.972773	-117.462912	466123.05	5424532.34	Yes
178	39	178-39	48.973767	-117.462208	466175.20	5424642.56	Yes
178	40	178-40	48.971565	-117.459776	466351.75	5424396.70	Yes
178	41	178-41	48.971960	-117.460461	466301.83	5424440.81	Yes
178	42	178-42	48.974063	-117.462970	466119.70	5424675.74	Yes
178	43	178-43	48.973222	-117.462013	466189.16	5424581.87	Yes
178	44	178-44	48.973601	-117.460948	466267.36	5424623.55	Yes
178	45	178-45	48.972895	-117.461590	466219.91	5424545.36	Yes
178	46	178-46	48.973334	-117.460740	466282.36	5424593.71	Yes
178	47	178-47	48.974064	-117.462802	466131.99	5424675.75	Yes
178	48	178-48	48.972613	-117.459948	466339.88	5424513.25	Yes
178	49	178-49	48.974170	-117.462483	466155.41	5424687.42	Yes
178	50	178-50	48.971107	-117.460305	466312.74	5424346.02	Yes
178	51	178-51	48.972843	-117.462690	466139.33	5424539.96	Yes
178	52	178-52	48.971514	-117.460231	466318.37	5424391.13	Yes
178	53	178-53	48.974863	-117.460302	466315.45	5424763.55	Yes
178	54	178-54	48.974572	-117.463918	466050.64	5424732.75	Yes
178	55	178-55	48.974271	-117.460403	466307.67	5424697.78	Yes
178	56	178-56	48.971321	-117.460502	466298.44	5424369.88	Yes
178	57	178-57	48.975159	-117.462088	466184.94	5424797.24	Yes
178	58	178-58	48.973915	-117.462681	466140.72	5424659.17	Yes
178	59	178-59	48.974392	-117.459777	466353.55	5424710.87	Yes
178	60	178-60	48.972240	-117.461343	466237.50	5424472.40	Yes
178	61	178-61	48.972587	-117.463108	466108.61	5424511.72	Yes
178	62	178-62	48.970960	-117.460084	466328.79	5424329.54	Yes
178	63	178-63	48.972478	-117.460278	466315.58	5424498.35	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
178	64	178-64	48.974282	-117.463260	466098.63	5424700.24	Yes
178	65	178-65	48.974092	-117.461725	466210.83	5424678.41	Yes
178	66	178-66	48.974311	-117.461167	466251.77	5424702.52	Yes
178	67	178-67	48.972416	-117.461893	466197.39	5424492.22	Yes
178	68	178-68	48.974881	-117.461491	466228.49	5424766.01	Yes
178	69	178-69	48.973031	-117.462357	466163.80	5424560.74	Yes
178	70	178-70	48.974207	-117.461636	466217.39	5424691.15	Yes
178	71	178-71	48.974403	-117.463608	466073.21	5424713.82	Yes
178	72	178-72	48.971962	-117.460298	466313.76	5424441.07	Yes
178	73	178-73	48.974337	-117.461382	466236.05	5424705.50	Yes
178	74	178-74	48.974188	-117.462204	466175.82	5424689.29	Yes
178	75	178-75	48.973845	-117.460800	466278.32	5424650.52	Yes
178	76	178-76	48.972461	-117.460496	466299.65	5424496.58	Yes
178	77	178-77	48.971912	-117.461481	466227.17	5424435.93	Yes
178	78	178-78	48.974172	-117.460001	466336.99	5424686.59	Yes
178	79	178-79	48.973099	-117.460341	466311.38	5424567.40	Yes
178	80	178-80	48.974833	-117.459692	466360.11	5424759.90	Yes
178	81	178-81	48.972566	-117.463603	466072.30	5424509.60	Yes
178	82	178-82	48.974666	-117.461978	466192.65	5424742.36	Yes
178	83	178-83	48.975154	-117.460134	466327.94	5424795.78	Yes
178	84	178-84	48.974249	-117.460267	466317.59	5424695.19	Yes
178	85	178-85	48.975202	-117.460728	466284.55	5424801.42	Yes
178	86	178-86	48.974605	-117.461374	466236.81	5424735.27	Yes
178	87	178-87	48.971665	-117.460515	466297.75	5424408.06	Yes
178	88	178-88	48.971567	-117.461256	466243.43	5424397.51	Yes
178	89	178-89	48.971917	-117.459814	466349.16	5424435.78	Yes
178	90	178-90	48.972309	-117.462743	466135.11	5424480.66	Yes
179	1	179-1	48.975282	-117.494351	463824.11	5424825.78	Yes
179	2	179-2	48.974821	-117.493587	463879.65	5424774.09	Yes
179	3	179-3	48.976125	-117.494164	463838.36	5424919.34	Yes
179	4	179-4	48.974889	-117.491621	464023.56	5424780.76	Yes
179	5	179-5	48.974779	-117.492297	463974.05	5424768.80	Yes
179	6	179-6	48.975198	-117.490474	464107.77	5424814.60	Yes
179	7	179-7	48.975158	-117.494039	463846.85	5424811.82	Yes
179	8	179-8	48.975058	-117.494441	463817.34	5424800.89	Yes
179	9	179-9	48.974371	-117.490694	464091.08	5424722.69	Yes
179	10	179-10	48.974580	-117.490807	464082.90	5424746.04	Yes
179	11	179-11	48.974331	-117.493690	463871.75	5424719.68	Yes
179	12	179-12	48.976326	-117.493002	463923.58	5424941.19	Yes
179	13	179-13	48.973658	-117.493483	463886.46	5424644.85	Yes
179	14	179-14	48.974417	-117.492346	463970.18	5424728.60	Yes
179	15	179-15	48.975967	-117.492111	463988.51	5424900.82	Yes
179	16	179-16	48.973858	-117.490902	464075.42	5424665.82	Yes
179	17	179-17	48.974452	-117.493739	463868.27	5424733.23	Yes
179	18	179-18	48.975701	-117.491523	464031.32	5424871.01	Yes
179	19	179-19	48.974664	-117.491921	464001.44	5424755.91	Yes
179	20	179-20	48.974228	-117.493220	463906.07	5424708.09	Yes
179	21	179-21	48.974498	-117.492188	463981.80	5424737.55	Yes
179	22	179-22	48.974183	-117.494253	463830.43	5424703.54	Yes
179	23	179-23	48.973674	-117.493205	463906.79	5424646.45	Yes
179	24	179-24	48.976072	-117.493120	463914.71	5424913.03	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
179	25	179-25	48.974306	-117.493907	463855.85	5424717.01	Yes
179	26	179-26	48.975799	-117.490690	464092.37	5424881.51	Yes
179	27	179-27	48.973656	-117.492403	463965.50	5424644.09	Yes
179	28	179-28	48.975900	-117.491135	464059.89	5424892.89	Yes
179	29	179-29	48.974061	-117.494520	463810.86	5424690.11	Yes
179	30	179-30	48.973878	-117.494366	463821.99	5424669.70	Yes
179	31	179-31	48.975235	-117.494233	463832.69	5424820.41	Yes
179	32	179-32	48.973731	-117.491472	464033.63	5424652.00	Yes
179	33	179-33	48.974704	-117.493953	463852.77	5424761.27	Yes
179	34	179-34	48.975741	-117.490070	464137.70	5424874.72	Yes
179	35	179-35	48.973725	-117.490702	464089.99	5424650.92	Yes
179	36	179-36	48.974882	-117.490640	464095.34	5424779.57	Yes
179	37	179-37	48.973984	-117.491696	464017.47	5424680.17	Yes
179	38	179-38	48.974456	-117.491884	464004.02	5424732.78	Yes
179	39	179-39	48.975444	-117.492338	463971.50	5424842.76	Yes
179	40	179-40	48.976030	-117.491306	464047.45	5424907.42	Yes
179	41	179-41	48.976377	-117.491229	464053.37	5424946.00	Yes
179	42	179-42	48.973713	-117.494353	463822.82	5424651.35	Yes
179	43	179-43	48.976221	-117.491521	464031.84	5424928.74	Yes
179	44	179-44	48.974356	-117.491250	464050.34	5424721.34	Yes
179	45	179-45	48.974710	-117.490717	464089.58	5424760.38	Yes
179	46	179-46	48.974105	-117.490997	464068.67	5424693.27	Yes
179	47	179-47	48.974453	-117.491145	464058.10	5424732.07	Yes
179	48	179-48	48.974920	-117.494262	463830.33	5424785.43	Yes
179	49	179-49	48.975828	-117.490346	464117.55	5424884.49	Yes
179	50	179-50	48.974190	-117.493690	463871.70	5424704.03	Yes
179	51	179-51	48.974937	-117.492859	463933.01	5424786.63	Yes
179	52	179-52	48.976095	-117.491986	463997.73	5424915.05	Yes
179	53	179-53	48.973896	-117.492876	463931.04	5424670.95	Yes
179	54	179-54	48.974852	-117.490498	464105.77	5424776.11	Yes
179	55	179-55	48.975636	-117.493396	463894.25	5424864.59	Yes
179	56	179-56	48.974971	-117.492187	463982.21	5424790.16	Yes
179	57	179-57	48.974310	-117.491023	464066.95	5424716.07	Yes
179	58	179-58	48.975098	-117.493450	463889.91	5424804.83	Yes
179	59	179-59	48.976156	-117.492840	463935.26	5424922.16	Yes
179	60	179-60	48.974953	-117.492025	463994.08	5424788.01	Yes
179	61	179-61	48.973968	-117.491132	464058.72	5424678.16	Yes
179	62	179-62	48.975747	-117.493913	463856.50	5424877.19	Yes
179	63	179-63	48.975385	-117.492731	463942.73	5424836.46	Yes
179	64	179-64	48.973867	-117.493112	463913.76	5424667.85	Yes
179	65	179-65	48.973762	-117.493599	463878.02	5424656.46	Yes
179	66	179-66	48.976348	-117.494166	463838.41	5424944.11	Yes
179	67	179-67	48.974586	-117.493446	463889.85	5424747.95	Yes
179	68	179-68	48.974672	-117.493052	463918.72	5424757.29	Yes
179	69	179-69	48.974214	-117.491682	464018.65	5424705.76	Yes
179	70	179-70	48.974563	-117.491864	464005.53	5424744.64	Yes
179	71	179-71	48.975977	-117.490682	464093.06	5424901.30	Yes
179	72	179-72	48.975295	-117.491731	464015.81	5424825.94	Yes
179	73	179-73	48.973961	-117.493818	463862.16	5424678.68	Yes
179	74	179-74	48.975655	-117.493220	463907.14	5424866.64	Yes
179	75	179-75	48.974147	-117.493472	463887.58	5424699.16	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
179	76	179-76	48.974614	-117.494358	463823.12	5424751.48	Yes
179	77	179-77	48.973815	-117.492049	463991.53	5424661.52	Yes
179	78	179-78	48.975538	-117.492481	463961.14	5424853.32	Yes
179	79	179-79	48.973704	-117.491776	464011.42	5424649.15	Yes
179	80	179-80	48.973719	-117.493346	463896.51	5424651.51	Yes
179	81	179-81	48.976250	-117.490561	464102.13	5424931.53	Yes
179	82	179-82	48.976439	-117.493811	463864.45	5424954.16	Yes
179	83	179-83	48.973822	-117.491779	464011.24	5424662.18	Yes
179	84	179-84	48.975835	-117.493607	463878.93	5424886.86	Yes
179	85	179-85	48.974678	-117.492876	463931.60	5424757.90	Yes
179	86	179-86	48.974052	-117.494271	463829.06	5424688.94	Yes
179	87	179-87	48.976390	-117.493527	463885.19	5424948.56	Yes
179	88	179-88	48.975236	-117.493203	463908.08	5424820.04	Yes
179	89	179-89	48.975609	-117.493742	463868.87	5424861.82	Yes
179	90	179-90	48.975052	-117.493100	463915.50	5424799.55	Yes
180	1	180-1	48.980637	-117.501813	463281.96	5425424.58	Yes
180	2	180-2	48.979461	-117.502412	463237.28	5425294.21	Yes
180	3	180-3	48.980971	-117.503273	463175.42	5425462.42	Yes
180	4	180-4	48.980707	-117.497483	463598.87	5425430.27	Yes
180	5	180-5	48.979634	-117.502889	463202.50	5425313.66	Yes
180	6	180-6	48.981171	-117.498362	463534.88	5425482.28	Yes
180	7	180-7	48.980898	-117.501040	463338.69	5425453.29	Yes
180	8	180-8	48.980878	-117.502435	463236.63	5425451.69	Yes
180	9	180-9	48.980308	-117.498092	463553.98	5425386.26	Yes
180	10	180-10	48.980953	-117.502030	463266.35	5425459.82	Yes
180	11	180-11	48.980536	-117.500154	463403.29	5425412.54	Yes
180	12	180-12	48.980733	-117.496681	463657.52	5425432.84	Yes
180	13	180-13	48.980767	-117.502624	463222.69	5425439.46	Yes
180	14	180-14	48.980434	-117.496073	463701.79	5425399.25	Yes
180	15	180-15	48.980619	-117.502639	463221.51	5425422.96	Yes
180	16	180-16	48.979889	-117.501160	463329.17	5425341.14	Yes
180	17	180-17	48.980141	-117.496289	463685.80	5425366.77	Yes
180	18	180-18	48.981089	-117.501841	463280.24	5425474.84	Yes
180	19	180-19	48.979823	-117.498601	463516.39	5425332.52	Yes
180	20	180-20	48.979811	-117.497129	463624.12	5425330.57	Yes
180	21	180-21	48.980832	-117.500302	463392.70	5425445.55	Yes
180	22	180-22	48.980565	-117.497248	463615.92	5425414.40	Yes
180	23	180-23	48.980474	-117.502173	463255.53	5425406.68	Yes
180	24	180-24	48.980323	-117.501259	463322.31	5425389.48	Yes
180	25	180-25	48.981190	-117.503017	463194.28	5425486.67	Yes
180	26	180-26	48.980138	-117.500853	463351.82	5425368.67	Yes
180	27	180-27	48.980478	-117.497106	463626.24	5425404.61	Yes
180	28	180-28	48.980605	-117.502824	463207.95	5425421.56	Yes
180	29	180-29	48.979550	-117.503124	463185.28	5425304.42	Yes
180	30	180-30	48.979831	-117.498319	463537.07	5425333.32	Yes
180	31	180-31	48.980878	-117.499620	463442.60	5425450.36	Yes
180	32	180-32	48.980640	-117.497152	463623.05	5425422.70	Yes
180	33	180-33	48.980073	-117.500037	463411.52	5425361.05	Yes
180	34	180-34	48.979922	-117.499903	463421.18	5425344.15	Yes
180	35	180-35	48.981176	-117.497726	463581.44	5425482.58	Yes
180	36	180-36	48.979394	-117.502980	463195.65	5425287.05	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
180	37	180-37	48.980148	-117.499669	463438.52	5425369.17	Yes
180	38	180-38	48.981263	-117.502147	463257.97	5425494.39	Yes
180	39	180-39	48.980399	-117.498640	463513.96	5425396.62	Yes
180	40	180-40	48.981070	-117.500149	463404.05	5425471.96	Yes
180	41	180-41	48.979720	-117.502733	463213.97	5425323.12	Yes
180	42	180-42	48.980107	-117.497252	463615.31	5425363.48	Yes
180	43	180-43	48.980254	-117.501850	463279.01	5425382.02	Yes
180	44	180-44	48.979927	-117.500634	463367.72	5425345.14	Yes
180	45	180-45	48.979941	-117.501547	463300.95	5425347.11	Yes
180	46	180-46	48.980785	-117.501789	463283.82	5425441.09	Yes
180	47	180-47	48.980712	-117.498567	463519.57	5425431.43	Yes
180	48	180-48	48.980597	-117.496575	463665.23	5425417.60	Yes
180	49	180-49	48.981248	-117.500230	463398.25	5425491.73	Yes
180	50	180-50	48.980918	-117.498034	463558.65	5425454.03	Yes
180	51	180-51	48.979732	-117.497790	463575.69	5425322.11	Yes
180	52	180-52	48.980120	-117.502699	463216.77	5425367.55	Yes
180	53	180-53	48.980220	-117.500516	463376.56	5425377.64	Yes
180	54	180-54	48.980028	-117.498274	463540.49	5425355.25	Yes
180	55	180-55	48.980521	-117.499068	463482.72	5425410.36	Yes
180	56	180-56	48.980238	-117.498838	463499.34	5425378.78	Yes
180	57	180-57	48.980005	-117.499458	463453.80	5425353.27	Yes
180	58	180-58	48.980671	-117.498151	463549.97	5425426.65	Yes
180	59	180-59	48.981194	-117.502830	463207.94	5425486.98	Yes
180	60	180-60	48.981144	-117.502442	463236.35	5425481.27	Yes
180	61	180-61	48.981318	-117.495977	463709.48	5425497.51	Yes
180	62	180-62	48.979988	-117.500204	463399.24	5425351.65	Yes
180	63	180-63	48.979658	-117.502581	463225.06	5425316.16	Yes
180	64	180-64	48.981062	-117.500301	463392.88	5425471.12	Yes
180	65	180-65	48.981281	-117.497905	463568.40	5425494.34	Yes
180	66	180-66	48.980369	-117.501644	463294.17	5425394.73	Yes
180	67	180-67	48.980231	-117.502036	463265.39	5425379.60	Yes
180	68	180-68	48.980107	-117.496020	463705.50	5425362.88	Yes
180	69	180-69	48.980844	-117.503139	463185.08	5425448.30	Yes
180	70	180-70	48.979917	-117.503006	463194.15	5425345.16	Yes
180	71	180-71	48.980389	-117.499554	463447.08	5425395.97	Yes
180	72	180-72	48.980475	-117.496292	463685.84	5425403.92	Yes
180	73	180-73	48.980446	-117.500960	463344.23	5425402.91	Yes
180	74	180-74	48.979675	-117.501783	463283.42	5425317.64	Yes
180	75	180-75	48.980401	-117.500319	463391.09	5425397.62	Yes
180	76	180-76	48.980827	-117.495927	463712.76	5425442.94	Yes
180	77	180-77	48.980141	-117.498351	463534.91	5425367.84	Yes
180	78	180-78	48.980023	-117.500664	463365.60	5425355.83	Yes
180	79	180-79	48.979840	-117.502780	463210.64	5425336.43	Yes
180	80	180-80	48.981127	-117.499164	463476.15	5425477.76	Yes
180	81	180-81	48.980378	-117.498183	463547.36	5425394.09	Yes
180	82	180-82	48.980441	-117.501912	463274.62	5425402.90	Yes
180	83	180-83	48.980234	-117.498179	463547.60	5425378.01	Yes
180	84	180-84	48.980865	-117.498221	463544.95	5425448.23	Yes
180	85	180-85	48.980970	-117.502257	463249.73	5425461.84	Yes
180	86	180-86	48.980221	-117.499451	463454.48	5425377.25	Yes
180	87	180-87	48.981188	-117.502037	463265.97	5425485.99	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
180	88	180-88	48.981264	-117.497549	463594.44	5425492.23	Yes
180	89	180-89	48.979798	-117.496036	463704.09	5425328.54	Yes
180	90	180-90	48.980595	-117.497983	463562.16	5425418.07	Yes
181	1	181-1	48.986928	-117.480257	464863.65	5426113.80	Yes
181	2	181-2	48.987963	-117.477927	465034.82	5426227.73	Yes
181	3	181-3	48.986240	-117.480277	464861.74	5426037.25	Yes
181	4	181-4	48.986778	-117.481114	464800.89	5426097.44	Yes
181	5	181-5	48.986094	-117.480856	464819.25	5426021.31	Yes
181	6	181-6	48.985970	-117.479061	464950.51	5426006.74	Yes
181	7	181-7	48.985097	-117.478274	465007.45	5425909.27	Yes
181	8	181-8	48.987053	-117.481114	464801.06	5426128.03	Yes
181	9	181-9	48.986525	-117.478987	464956.27	5426068.31	Yes
181	10	181-10	48.986771	-117.480474	464847.68	5426096.35	Yes
181	11	181-11	48.987549	-117.480678	464833.26	5426183.00	Yes
181	12	181-12	48.986577	-117.481148	464798.22	5426075.16	Yes
181	13	181-13	48.984908	-117.477219	465084.54	5425887.78	Yes
181	14	181-14	48.985518	-117.481233	464791.25	5425957.50	Yes
181	15	181-15	48.987631	-117.478796	464971.06	5426191.21	Yes
181	16	181-16	48.987080	-117.477705	465050.50	5426129.51	Yes
181	17	181-17	48.985913	-117.480086	464875.43	5426000.86	Yes
181	18	181-18	48.986622	-117.477465	465067.69	5426078.42	Yes
181	19	181-19	48.986347	-117.480079	464876.24	5426049.13	Yes
181	20	181-20	48.985592	-117.480854	464819.01	5425965.55	Yes
181	21	181-21	48.986120	-117.480021	464880.34	5426023.87	Yes
181	22	181-22	48.985619	-117.479648	464907.29	5425967.97	Yes
181	23	181-23	48.985122	-117.479274	464934.29	5425912.57	Yes
181	24	181-24	48.987121	-117.477919	465034.88	5426134.12	Yes
181	25	181-25	48.986564	-117.480030	464880.00	5426073.19	Yes
181	26	181-26	48.985004	-117.477668	465051.73	5425898.71	Yes
181	27	181-27	48.985517	-117.477223	465084.60	5425955.53	Yes
181	28	181-28	48.987525	-117.479700	464904.82	5426179.86	Yes
181	29	181-29	48.985391	-117.479199	464939.99	5425942.45	Yes
181	30	181-30	48.986543	-117.477999	465028.59	5426069.95	Yes
181	31	181-31	48.987840	-117.478388	465001.05	5426214.21	Yes
181	32	181-32	48.985977	-117.480942	464812.85	5426008.36	Yes
181	33	181-33	48.985741	-117.480471	464847.18	5425981.88	Yes
181	34	181-34	48.985265	-117.479219	464938.41	5425928.45	Yes
181	35	181-35	48.985250	-117.478342	465002.58	5425926.30	Yes
181	36	181-36	48.985791	-117.481418	464777.91	5425987.92	Yes
181	37	181-37	48.985728	-117.479436	464922.86	5425979.93	Yes
181	38	181-38	48.987722	-117.480465	464848.96	5426202.06	Yes
181	39	181-39	48.986854	-117.478715	464976.41	5426104.81	Yes
181	40	181-40	48.987075	-117.477513	465064.55	5426128.85	Yes
181	41	181-41	48.987694	-117.478041	465026.34	5426197.89	Yes
181	42	181-42	48.985023	-117.479024	464952.53	5425901.45	Yes
181	43	181-43	48.986520	-117.477472	465067.16	5426067.06	Yes
181	44	181-44	48.986400	-117.479026	464953.32	5426054.46	Yes
181	45	181-45	48.986193	-117.478074	465022.85	5426031.04	Yes
181	46	181-46	48.986619	-117.480289	464861.08	5426079.43	Yes
181	47	181-47	48.985826	-117.478795	464969.87	5425990.54	Yes
181	48	181-48	48.985136	-117.478947	464958.22	5425913.93	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
181	49	181-49	48.985541	-117.480191	464867.53	5425959.54	Yes
181	50	181-50	48.987395	-117.478363	465002.56	5426164.80	Yes
181	51	181-51	48.987558	-117.478274	465009.18	5426182.84	Yes
181	52	181-52	48.987479	-117.479831	464895.24	5426174.83	Yes
181	53	181-53	48.985076	-117.480601	464837.20	5425907.98	Yes
181	54	181-54	48.986037	-117.479188	464941.25	5426014.15	Yes
181	55	181-55	48.986740	-117.480874	464818.36	5426093.12	Yes
181	56	181-56	48.987263	-117.480056	464878.62	5426150.91	Yes
181	57	181-57	48.986656	-117.480753	464827.16	5426083.68	Yes
181	58	181-58	48.986584	-117.479768	464899.20	5426075.33	Yes
181	59	181-59	48.987853	-117.477826	465042.18	5426215.49	Yes
181	60	181-60	48.986168	-117.479224	464938.70	5426028.82	Yes
181	61	181-61	48.985524	-117.478649	464980.31	5425956.95	Yes
181	62	181-62	48.985346	-117.477212	465085.34	5425936.46	Yes
181	63	181-63	48.988028	-117.479629	464910.37	5426235.73	Yes
181	64	181-64	48.986808	-117.479024	464953.78	5426099.84	Yes
181	65	181-65	48.985442	-117.480254	464862.84	5425948.51	Yes
181	66	181-66	48.985975	-117.477345	465076.03	5426006.50	Yes
181	67	181-67	48.985394	-117.480867	464817.92	5425943.45	Yes
181	68	181-68	48.985968	-117.477585	465058.48	5426005.76	Yes
181	69	181-69	48.986153	-117.480326	464858.04	5426027.62	Yes
181	70	181-70	48.986273	-117.479031	464952.86	5426040.33	Yes
181	71	181-71	48.985316	-117.480435	464849.47	5425934.66	Yes
181	72	181-72	48.985672	-117.480767	464825.47	5425974.35	Yes
181	73	181-73	48.987662	-117.479739	464902.06	5426195.08	Yes
181	74	181-74	48.988014	-117.480211	464867.77	5426234.43	Yes
181	75	181-75	48.987623	-117.478505	464992.31	5426190.18	Yes
181	76	181-76	48.987387	-117.479643	464908.88	5426164.52	Yes
181	77	181-77	48.987391	-117.479964	464885.42	5426165.11	Yes
181	78	181-78	48.986417	-117.478660	464980.14	5426056.19	Yes
181	79	181-79	48.986695	-117.478598	464984.87	5426087.11	Yes
181	80	181-80	48.986780	-117.479870	464891.86	5426097.06	Yes
181	81	181-81	48.987308	-117.477506	465065.19	5426154.67	Yes
181	82	181-82	48.986105	-117.477284	465080.56	5426020.92	Yes
181	83	181-83	48.985852	-117.479758	464899.41	5425993.87	Yes
181	84	181-84	48.985504	-117.481485	464772.78	5425956.00	Yes
181	85	181-85	48.986088	-117.480564	464840.57	5426020.57	Yes
181	86	181-86	48.986672	-117.481356	464783.04	5426085.81	Yes
181	87	181-87	48.985875	-117.480519	464843.73	5425996.83	Yes
181	88	181-88	48.985591	-117.478347	465002.46	5425964.22	Yes
181	89	181-89	48.986132	-117.477939	465032.71	5426024.23	Yes
181	90	181-90	48.986381	-117.479236	464937.97	5426052.43	Yes
182	1	182-1	48.993009	-117.487606	464330.35	5426793.14	Yes
182	2	182-2	48.993189	-117.488926	464233.89	5426813.83	Yes
182	3	182-3	48.993715	-117.486511	464410.92	5426871.09	Yes
182	4	182-4	48.991254	-117.486752	464391.54	5426597.64	Yes
182	5	182-5	48.991342	-117.486824	464386.37	5426607.43	Yes
182	6	182-6	48.991127	-117.488307	464277.67	5426584.27	Yes
182	7	182-7	48.993662	-117.486769	464391.99	5426865.40	Yes
182	8	182-8	48.992424	-117.488063	464296.46	5426728.31	Yes
182	9	182-9	48.992635	-117.487123	464365.39	5426751.31	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
182	10	182-10	48.992095	-117.486817	464387.38	5426691.17	Yes
182	11	182-11	48.992194	-117.486045	464443.91	5426701.79	Yes
182	12	182-12	48.991788	-117.486291	464425.68	5426656.84	Yes
182	13	182-13	48.991943	-117.486403	464417.56	5426674.14	Yes
182	14	182-14	48.991149	-117.487329	464349.25	5426586.23	Yes
182	15	182-15	48.993546	-117.487100	464367.70	5426852.57	Yes
182	16	182-16	48.993525	-117.487870	464311.42	5426850.69	Yes
182	17	182-17	48.992087	-117.488332	464276.54	5426691.02	Yes
182	18	182-18	48.993402	-117.486479	464413.05	5426836.33	Yes
182	19	182-19	48.992187	-117.490192	464140.56	5426703.06	Yes
182	20	182-20	48.993375	-117.488572	464259.93	5426834.32	Yes
182	21	182-21	48.992776	-117.488896	464235.79	5426767.92	Yes
182	22	182-22	48.992846	-117.486775	464391.04	5426774.61	Yes
182	23	182-23	48.990918	-117.487249	464354.94	5426560.55	Yes
182	24	182-24	48.991632	-117.486805	464387.91	5426639.74	Yes
182	25	182-25	48.991130	-117.488731	464246.68	5426584.81	Yes
182	26	182-26	48.991452	-117.487204	464358.62	5426619.94	Yes
182	27	182-27	48.991042	-117.487638	464326.57	5426574.56	Yes
182	28	182-28	48.991853	-117.489197	464213.11	5426665.39	Yes
182	29	182-29	48.991786	-117.489689	464177.06	5426658.18	Yes
182	30	182-30	48.991025	-117.488033	464297.65	5426572.78	Yes
182	31	182-31	48.992851	-117.487257	464355.77	5426775.41	Yes
182	32	182-32	48.992057	-117.486312	464424.28	5426686.76	Yes
182	33	182-33	48.991331	-117.486122	464437.73	5426605.91	Yes
182	34	182-34	48.992156	-117.487756	464318.74	5426698.39	Yes
182	35	182-35	48.993739	-117.488974	464230.82	5426875.00	Yes
182	36	182-36	48.991340	-117.489024	464225.43	5426608.30	Yes
182	37	182-37	48.991604	-117.488003	464300.27	5426637.12	Yes
182	38	182-38	48.993045	-117.486866	464384.47	5426796.82	Yes
182	39	182-39	48.993680	-117.487765	464319.15	5426867.86	Yes
182	40	182-40	48.991737	-117.486164	464434.92	5426651.04	Yes
182	41	182-41	48.992977	-117.489503	464191.52	5426790.45	Yes
182	42	182-42	48.992089	-117.488732	464247.27	5426691.44	Yes
182	43	182-43	48.992170	-117.488076	464295.37	5426700.17	Yes
182	44	182-44	48.993255	-117.489395	464199.65	5426821.35	Yes
182	45	182-45	48.992651	-117.487353	464348.56	5426753.26	Yes
182	46	182-46	48.991842	-117.486174	464434.27	5426662.76	Yes
182	47	182-47	48.990998	-117.486299	464424.53	5426568.96	Yes
182	48	182-48	48.992725	-117.490328	464131.01	5426762.88	Yes
182	49	182-49	48.991536	-117.489570	464185.64	5426630.33	Yes
182	50	182-50	48.991021	-117.487182	464359.93	5426571.98	Yes
182	51	182-51	48.993534	-117.490182	464142.28	5426852.79	Yes
182	52	182-52	48.993424	-117.488353	464276.01	5426839.64	Yes
182	53	182-53	48.991998	-117.486553	464406.62	5426680.26	Yes
182	54	182-54	48.993671	-117.489421	464198.02	5426867.64	Yes
182	55	182-55	48.993062	-117.489951	464158.80	5426800.18	Yes
182	56	182-56	48.991917	-117.487892	464308.64	5426671.88	Yes
182	57	182-57	48.991000	-117.489050	464223.28	5426570.56	Yes
182	58	182-58	48.992896	-117.488895	464235.95	5426781.20	Yes
182	59	182-59	48.992469	-117.488463	464267.29	5426733.49	Yes
182	60	182-60	48.992518	-117.488017	464299.94	5426738.78	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
182	61	182-61	48.992203	-117.488301	464278.93	5426703.93	Yes
182	62	182-62	48.992221	-117.487896	464308.59	5426705.70	Yes
182	63	182-63	48.991651	-117.486616	464401.79	5426641.78	Yes
182	64	182-64	48.990962	-117.487762	464317.46	5426565.73	Yes
182	65	182-65	48.993279	-117.487072	464369.56	5426822.95	Yes
182	66	182-66	48.991705	-117.489932	464159.21	5426649.34	Yes
182	67	182-67	48.993109	-117.487407	464344.94	5426804.17	Yes
182	68	182-68	48.991525	-117.488358	464274.26	5426628.51	Yes
182	69	182-69	48.992555	-117.488983	464229.28	5426743.32	Yes
182	70	182-70	48.993213	-117.486110	464439.89	5426815.12	Yes
182	71	182-71	48.992237	-117.489509	464190.60	5426708.29	Yes
182	72	182-72	48.993168	-117.489062	464223.96	5426811.51	Yes
182	73	182-73	48.991382	-117.488477	464265.47	5426612.66	Yes
182	74	182-74	48.993125	-117.488020	464300.13	5426806.23	Yes
182	75	182-75	48.992110	-117.487943	464305.01	5426693.39	Yes
182	76	182-76	48.993362	-117.488038	464298.99	5426832.62	Yes
182	77	182-77	48.992339	-117.489886	464163.10	5426719.77	Yes
182	78	182-78	48.992449	-117.489840	464166.54	5426731.94	Yes
182	79	182-79	48.993062	-117.488737	464247.64	5426799.57	Yes
182	80	182-80	48.993276	-117.489924	464160.98	5426823.93	Yes
182	81	182-81	48.991931	-117.489487	464192.00	5426674.27	Yes
182	82	182-82	48.992252	-117.487712	464322.02	5426709.05	Yes
182	83	182-83	48.991762	-117.490066	464149.45	5426655.69	Yes
182	84	182-84	48.991195	-117.487154	464362.07	5426591.29	Yes
182	85	182-85	48.991047	-117.486657	464398.34	5426574.63	Yes
182	86	182-86	48.992218	-117.488870	464237.28	5426705.77	Yes
182	87	182-87	48.991586	-117.486084	464440.68	5426634.32	Yes
182	88	182-88	48.993021	-117.489312	464205.55	5426795.31	Yes
182	89	182-89	48.991233	-117.486485	464411.10	5426595.21	Yes
182	90	182-90	48.991627	-117.487393	464344.95	5426639.44	Yes
183	1	183-1	48.989039	-117.437081	468023.79	5426329.32	Yes
183	2	183-2	48.989637	-117.435169	468164.07	5426394.97	Yes
183	3	183-3	48.989701	-117.437598	467986.39	5426403.16	Yes
183	4	183-4	48.989833	-117.434883	468185.11	5426416.71	Yes
183	5	183-5	48.988592	-117.434254	468230.33	5426278.43	Yes
183	6	183-6	48.991167	-117.434916	468183.56	5426564.93	Yes
183	7	183-7	48.990878	-117.433001	468323.49	5426532.04	Yes
183	8	183-8	48.990430	-117.437255	468011.95	5426484.04	Yes
183	9	183-9	48.990163	-117.434770	468193.59	5426453.29	Yes
183	10	183-10	48.990894	-117.435022	468175.67	5426534.63	Yes
183	11	183-11	48.989435	-117.436082	468097.15	5426372.93	Yes
183	12	183-12	48.989908	-117.436146	468092.74	5426425.49	Yes
183	13	183-13	48.989709	-117.435406	468146.79	5426403.09	Yes
183	14	183-14	48.991297	-117.435164	468165.48	5426579.59	Yes
183	15	183-15	48.989017	-117.435287	468155.02	5426326.12	Yes
183	16	183-16	48.990571	-117.434801	468191.61	5426498.71	Yes
183	17	183-17	48.989386	-117.437203	468015.13	5426368.00	Yes
183	18	183-18	48.991311	-117.436110	468096.29	5426581.48	Yes
183	19	183-19	48.989982	-117.436792	468045.58	5426434.06	Yes
183	20	183-20	48.990132	-117.435728	468123.48	5426450.24	Yes
183	21	183-21	48.990616	-117.435524	468138.72	5426503.93	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
183	22	183-22	48.989688	-117.436396	468074.32	5426401.23	Yes
183	23	183-23	48.989020	-117.434129	468239.74	5426325.94	Yes
183	24	183-24	48.990197	-117.433589	468280.02	5426456.61	Yes
183	25	183-25	48.988656	-117.436932	468034.51	5426286.70	Yes
183	26	183-26	48.991113	-117.436639	468057.52	5426559.71	Yes
183	27	183-27	48.990509	-117.434482	468214.91	5426491.64	Yes
183	28	183-28	48.990638	-117.435208	468161.86	5426506.28	Yes
183	29	183-29	48.990384	-117.436543	468064.02	5426478.62	Yes
183	30	183-30	48.989328	-117.437311	468007.15	5426361.54	Yes
183	31	183-31	48.989473	-117.434422	468218.63	5426376.47	Yes
183	32	183-32	48.989884	-117.436298	468081.62	5426422.99	Yes
183	33	183-33	48.989268	-117.434455	468216.08	5426353.64	Yes
183	34	183-34	48.990651	-117.436325	468080.17	5426508.20	Yes
183	35	183-35	48.991219	-117.436144	468093.75	5426571.27	Yes
183	36	183-36	48.988703	-117.434133	468239.28	5426290.74	Yes
183	37	183-37	48.990197	-117.436936	468035.18	5426458.02	Yes
183	38	183-38	48.990530	-117.436852	468041.55	5426494.97	Yes
183	39	183-39	48.989796	-117.433507	468285.80	5426411.96	Yes
183	40	183-40	48.990016	-117.436291	468082.22	5426437.66	Yes
183	41	183-41	48.988873	-117.435256	468157.20	5426310.16	Yes
183	42	183-42	48.991344	-117.432407	468367.25	5426583.65	Yes
183	43	183-43	48.991176	-117.433582	468281.19	5426565.42	Yes
183	44	183-44	48.989661	-117.434564	468208.37	5426397.38	Yes
183	45	183-45	48.988980	-117.434489	468213.41	5426321.66	Yes
183	46	183-46	48.990541	-117.436342	468078.85	5426496.03	Yes
183	47	183-47	48.988546	-117.435801	468117.17	5426274.01	Yes
183	48	183-48	48.990099	-117.433410	468293.09	5426445.68	Yes
183	49	183-49	48.990939	-117.434197	468236.04	5426539.36	Yes
183	50	183-50	48.990165	-117.433234	468305.96	5426452.88	Yes
183	51	183-51	48.990119	-117.437193	468016.34	5426449.47	Yes
183	52	183-52	48.990849	-117.436632	468057.84	5426530.33	Yes
183	53	183-53	48.991386	-117.433009	468323.21	5426588.58	Yes
183	54	183-54	48.990949	-117.437170	468018.51	5426541.67	Yes
183	55	183-55	48.989383	-117.434654	468201.61	5426366.59	Yes
183	56	183-56	48.990002	-117.433802	468264.32	5426434.97	Yes
183	57	183-57	48.990459	-117.435545	468137.07	5426486.59	Yes
183	58	183-58	48.989172	-117.434875	468185.29	5426343.19	Yes
183	59	183-59	48.990417	-117.436166	468091.66	5426482.18	Yes
183	60	183-60	48.990864	-117.433954	468253.75	5426530.92	Yes
183	61	183-61	48.989594	-117.437726	467976.96	5426391.31	Yes
183	62	183-62	48.988621	-117.434581	468206.44	5426281.78	Yes
183	63	183-63	48.989145	-117.436759	468047.41	5426341.00	Yes
183	64	183-64	48.990984	-117.435220	468161.23	5426544.78	Yes
183	65	183-65	48.991140	-117.436359	468078.02	5426562.59	Yes
183	66	183-66	48.990142	-117.436470	468069.26	5426451.64	Yes
183	67	183-67	48.990866	-117.437285	468010.05	5426532.55	Yes
183	68	183-68	48.989142	-117.437480	467994.72	5426340.97	Yes
183	69	183-69	48.990352	-117.433986	468251.05	5426474.00	Yes
183	70	183-70	48.990053	-117.436073	468098.20	5426441.68	Yes
183	71	183-71	48.990682	-117.433807	468264.41	5426510.61	Yes
183	72	183-72	48.988558	-117.436573	468060.66	5426275.69	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
183	73	183-73	48.988822	-117.434430	468217.60	5426304.15	Yes
183	74	183-74	48.990111	-117.436785	468046.16	5426448.32	Yes
183	75	183-75	48.990405	-117.433719	468270.66	5426479.75	Yes
183	76	183-76	48.989911	-117.436582	468060.89	5426426.09	Yes
183	77	183-77	48.990391	-117.433387	468294.95	5426478.08	Yes
183	78	183-78	48.990930	-117.436894	468038.69	5426539.51	Yes
183	79	183-79	48.989390	-117.437854	467967.47	5426368.69	Yes
183	80	183-80	48.989392	-117.435041	468173.30	5426367.77	Yes
183	81	183-81	48.989670	-117.433385	468294.59	5426397.96	Yes
183	82	183-82	48.989040	-117.436863	468039.75	5426329.33	Yes
183	83	183-83	48.990451	-117.435762	468121.24	5426485.69	Yes
183	84	183-84	48.990250	-117.436399	468074.52	5426463.61	Yes
183	85	183-85	48.988680	-117.433911	468255.48	5426288.09	Yes
183	86	183-86	48.988813	-117.436542	468063.13	5426304.02	Yes
183	87	183-87	48.990283	-117.435125	468167.71	5426466.77	Yes
183	88	183-88	48.988592	-117.435064	468171.08	5426278.85	Yes
183	89	183-89	48.990284	-117.434970	468179.07	5426466.85	Yes
183	90	183-90	48.988959	-117.436221	468086.66	5426320.08	Yes
184	1	184-1	48.997392	-117.441220	467726.41	5427259.61	Yes
184	2	184-2	48.997126	-117.438249	467943.57	5427228.82	Yes
184	3	184-3	48.999136	-117.441026	467741.75	5427453.41	Yes
184	4	184-4	48.998031	-117.439614	467844.28	5427329.95	Yes
184	5	184-5	48.997611	-117.442127	467660.18	5427284.39	Yes
184	6	184-6	48.998538	-117.442064	467665.43	5427387.43	Yes
184	7	184-7	48.997733	-117.439926	467821.25	5427296.96	Yes
184	8	184-8	48.998208	-117.438241	467944.82	5427349.04	Yes
184	9	184-9	48.997634	-117.438505	467925.13	5427285.39	Yes
184	10	184-10	48.996897	-117.438210	467946.26	5427203.38	Yes
184	11	184-11	48.997284	-117.442083	467663.19	5427248.00	Yes
184	12	184-12	48.998659	-117.439576	467847.45	5427399.79	Yes
184	13	184-13	48.997949	-117.442039	467666.90	5427321.95	Yes
184	14	184-14	48.999138	-117.442568	467628.95	5427454.28	Yes
184	15	184-15	48.997827	-117.438203	467947.35	5427306.72	Yes
184	16	184-16	48.998469	-117.439892	467824.24	5427378.76	Yes
184	17	184-17	48.999606	-117.442256	467652.10	5427506.16	Yes
184	18	184-18	48.997398	-117.441964	467671.99	5427260.67	Yes
184	19	184-19	48.998144	-117.443092	467589.94	5427344.01	Yes
184	20	184-20	48.997038	-117.439938	467819.93	5427219.74	Yes
184	21	184-21	48.998936	-117.442302	467648.25	5427431.69	Yes
184	22	184-22	48.996836	-117.439807	467829.42	5427197.29	Yes
184	23	184-23	48.999009	-117.442751	467615.46	5427440.07	Yes
184	24	184-24	48.998639	-117.442777	467613.32	5427398.92	Yes
184	25	184-25	48.999447	-117.443206	467582.49	5427488.95	Yes
184	26	184-26	48.998359	-117.439673	467840.16	5427366.47	Yes
184	27	184-27	48.998491	-117.438441	467930.40	5427380.63	Yes
184	28	184-28	48.998339	-117.440602	467772.21	5427364.60	Yes
184	29	184-29	48.998526	-117.443294	467575.47	5427386.60	Yes
184	30	184-30	48.997840	-117.442009	467668.99	5427309.78	Yes
184	31	184-31	48.997999	-117.442451	467636.73	5427327.70	Yes
184	32	184-32	48.998081	-117.441991	467670.44	5427336.56	Yes
184	33	184-33	48.998556	-117.438613	467917.82	5427387.94	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
184	34	184-34	48.998717	-117.439302	467867.56	5427406.11	Yes
184	35	184-35	48.997193	-117.438456	467928.49	5427236.39	Yes
184	36	184-36	48.997834	-117.440056	467811.84	5427308.33	Yes
184	37	184-37	48.997957	-117.439375	467861.74	5427321.69	Yes
184	38	184-38	48.998826	-117.442733	467616.64	5427419.67	Yes
184	39	184-39	48.999021	-117.440145	467806.12	5427440.29	Yes
184	40	184-40	48.997328	-117.441319	467719.15	5427252.52	Yes
184	41	184-41	48.997670	-117.443183	467583.04	5427291.44	Yes
184	42	184-42	48.999279	-117.443121	467588.56	5427470.21	Yes
184	43	184-43	48.998653	-117.443084	467590.88	5427400.64	Yes
184	44	184-44	48.998011	-117.438837	467901.10	5427327.43	Yes
184	45	184-45	48.999001	-117.440332	467792.37	5427438.14	Yes
184	46	184-46	48.997883	-117.439187	467875.42	5427313.41	Yes
184	47	184-47	48.997953	-117.440709	467764.14	5427321.80	Yes
184	48	184-48	48.998316	-117.439368	467862.48	5427361.53	Yes
184	49	184-49	48.998394	-117.442235	467652.83	5427371.46	Yes
184	50	184-50	48.998342	-117.438956	467892.66	5427364.34	Yes
184	51	184-51	48.998354	-117.441342	467718.10	5427366.68	Yes
184	52	184-52	48.998032	-117.440606	467771.76	5427330.51	Yes
184	53	184-53	48.997562	-117.440385	467787.59	5427278.22	Yes
184	54	184-54	48.999166	-117.439677	467840.46	5427456.22	Yes
184	55	184-55	48.998822	-117.440698	467765.49	5427418.36	Yes
184	56	184-56	48.997358	-117.440835	467754.58	5427255.68	Yes
184	57	184-57	48.999064	-117.438401	467933.72	5427444.27	Yes
184	58	184-58	48.997461	-117.439524	467850.55	5427266.62	Yes
184	59	184-59	48.999090	-117.438599	467919.19	5427447.32	Yes
184	60	184-60	48.999302	-117.442908	467604.21	5427472.66	Yes
184	61	184-61	48.999241	-117.443329	467573.36	5427466.14	Yes
184	62	184-62	48.998381	-117.439140	467879.16	5427368.74	Yes
184	63	184-63	48.997570	-117.439317	467865.72	5427278.66	Yes
184	64	184-64	48.998714	-117.442624	467624.59	5427407.16	Yes
184	65	184-65	48.998814	-117.438617	467917.70	5427416.63	Yes
184	66	184-66	48.999191	-117.439525	467851.58	5427458.93	Yes
184	67	184-67	48.999017	-117.438198	467948.50	5427438.95	Yes
184	68	184-68	48.997312	-117.439381	467860.91	5427249.95	Yes
184	69	184-69	48.997330	-117.440415	467785.26	5427252.40	Yes
184	70	184-70	48.998683	-117.439993	467816.98	5427402.66	Yes
184	71	184-71	48.997420	-117.442300	467647.42	5427263.17	Yes
184	72	184-72	48.998149	-117.442372	467642.62	5427344.25	Yes
184	73	184-73	48.998185	-117.439299	467867.46	5427346.93	Yes
184	74	184-74	48.996984	-117.439762	467832.81	5427213.65	Yes
184	75	184-75	48.999460	-117.442390	467642.17	5427490.01	Yes
184	76	184-76	48.999216	-117.442058	467666.31	5427462.73	Yes
184	77	184-77	48.997231	-117.441523	467704.17	5427241.92	Yes
184	78	184-78	48.997672	-117.440168	467803.57	5427290.37	Yes
184	79	184-79	48.998305	-117.439815	467829.79	5427360.52	Yes
184	80	184-80	48.998024	-117.439910	467822.67	5427329.33	Yes
184	81	184-81	48.998679	-117.438273	467942.83	5427401.47	Yes
184	82	184-82	48.999005	-117.439800	467831.29	5427438.34	Yes
184	83	184-83	48.999245	-117.441242	467726.01	5427465.64	Yes
184	84	184-84	48.999506	-117.442838	467609.41	5427495.35	Yes

Table A5. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
184	85	184-85	48.999241	-117.440488	467781.18	5427464.83	Yes
184	86	184-86	48.998139	-117.442164	467657.88	5427343.10	Yes
184	87	184-87	48.997268	-117.441001	467742.32	5427245.75	Yes
184	88	184-88	48.998554	-117.442359	467643.89	5427389.35	Yes
184	89	184-89	48.999025	-117.439282	467869.21	5427440.40	Yes
184	90	184-90	48.999121	-117.442076	467664.90	5427452.19	Yes

Notes:

[a] Increment numbers 1 through 30 denote primary sampling locations, numbers 31 through 90 denote triplicate locations, where applicable.

[b] Station ID is derived from the decision unit number and the increment number.

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	1	1	SB-N1-1	-118.344271	47.915494	399560.69	5307782.28
Columbia - North	CB-N	1	2	SB-N1-2	-118.343843	47.915606	399592.86	5307794.18
Columbia - North	CB-N	1	3	SB-N1-3	-118.343886	47.915229	399588.95	5307752.43
Columbia - North	CB-N	1	4	SB-N1-4	-118.343385	47.915258	399626.45	5307754.89
Columbia - North	CB-N	1	5	SB-N1-5	-118.343572	47.915595	399613.09	5307792.60
Columbia - North	CB-N	1	6	SB-N1-6	-118.343181	47.915691	399642.55	5307802.75
Columbia - North	CB-N	1	7	SB-N1-7	-118.343625	47.915796	399609.51	5307815.04
Columbia - North	CB-N	1	8	SB-N1-8	-118.343671	47.914978	399604.54	5307724.22
Columbia - North	CB-N	1	9	SB-N1-9	-118.342832	47.915557	399668.32	5307787.44
Columbia - North	CB-N	1	10	SB-N1-10	-118.342606	47.915250	399684.66	5307753.09
Columbia - North	CB-N	1	11	SB-N1-11	-118.342821	47.915399	399668.87	5307769.85
Columbia - North	CB-N	1	12	SB-N1-12	-118.342716	47.915393	399676.72	5307769.13
Columbia - North	CB-N	1	13	SB-N1-13	-118.343500	47.915469	399618.26	5307778.53
Columbia - North	CB-N	1	14	SB-N1-14	-118.343898	47.915367	399588.35	5307767.71
Columbia - North	CB-N	1	15	SB-N1-15	-118.343464	47.915690	399621.40	5307803.08
Columbia - North	CB-N	1	16	SB-N1-16	-118.343398	47.915566	399626.04	5307789.15
Columbia - North	CB-N	1	17	SB-N1-17	-118.343693	47.915699	399604.26	5307804.41
Columbia - North	CB-N	1	18	SB-N1-18	-118.343617	47.915153	399608.89	5307743.58
Columbia - North	CB-N	1	19	SB-N1-19	-118.343031	47.915723	399653.77	5307806.12
Columbia - North	CB-N	1	20	SB-N1-20	-118.343197	47.915575	399641.12	5307789.91
Columbia - North	CB-N	1	21	SB-N1-21	-118.343603	47.915013	399609.69	5307727.97
Columbia - North	CB-N	1	22	SB-N1-22	-118.343371	47.915497	399627.93	5307781.53
Columbia - North	CB-N	1	23	SB-N1-23	-118.343556	47.914877	399612.95	5307712.86
Columbia - North	CB-N	1	24	SB-N1-24	-118.343739	47.915694	399600.85	5307803.83
Columbia - North	CB-N	1	25	SB-N1-25	-118.343347	47.915270	399629.33	5307756.26
Columbia - North	CB-N	1	26	SB-N1-26	-118.343570	47.914908	399611.91	5307716.34
Columbia - North	CB-N	1	27	SB-N1-27	-118.343629	47.915096	399607.87	5307737.22
Columbia - North	CB-N	1	28	SB-N1-28	-118.344034	47.915266	399577.97	5307756.68
Columbia - North	CB-N	1	29	SB-N1-29	-118.343678	47.915448	399604.90	5307776.45
Columbia - North	CB-N	1	30	SB-N1-30	-118.342745	47.915359	399674.47	5307765.36
Columbia - North	CB-N	2	1	SB-N2-1	-118.341957	47.915933	399734.44	5307828.12
Columbia - North	CB-N	2	2	SB-N2-2	-118.341958	47.915817	399734.11	5307815.25
Columbia - North	CB-N	2	3	SB-N2-3	-118.342391	47.915662	399701.50	5307798.51
Columbia - North	CB-N	2	4	SB-N2-4	-118.342335	47.916009	399706.37	5307837.01
Columbia - North	CB-N	2	5	SB-N2-5	-118.341613	47.915664	399759.65	5307797.72
Columbia - North	CB-N	2	6	SB-N2-6	-118.343009	47.915815	399655.64	5307816.35
Columbia - North	CB-N	2	7	SB-N2-7	-118.342062	47.915764	399726.24	5307809.52
Columbia - North	CB-N	2	8	SB-N2-8	-118.342275	47.916214	399711.22	5307859.81
Columbia - North	CB-N	2	9	SB-N2-9	-118.342223	47.915995	399714.69	5307835.34
Columbia - North	CB-N	2	10	SB-N2-10	-118.342080	47.916177	399725.71	5307855.39
Columbia - North	CB-N	2	11	SB-N2-11	-118.342152	47.915844	399719.67	5307818.50
Columbia - North	CB-N	2	12	SB-N2-12	-118.341635	47.915768	399758.19	5307809.38
Columbia - North	CB-N	2	13	SB-N2-13	-118.342620	47.915921	399684.91	5307827.63
Columbia - North	CB-N	2	14	SB-N2-14	-118.342706	47.916039	399678.68	5307840.83
Columbia - North	CB-N	2	15	SB-N2-15	-118.342110	47.915969	399723.08	5307832.26
Columbia - North	CB-N	2	16	SB-N2-16	-118.342359	47.916293	399705.07	5307868.60
Columbia - North	CB-N	2	17	SB-N2-17	-118.341764	47.915842	399748.67	5307817.76
Columbia - North	CB-N	2	18	SB-N2-18	-118.341542	47.915772	399765.10	5307809.72
Columbia - North	CB-N	2	19	SB-N2-19	-118.341898	47.916200	399739.33	5307857.68
Columbia - North	CB-N	2	20	SB-N2-20	-118.341940	47.916068	399735.96	5307843.05

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	2	21	SB-N2-21	-118.342159	47.915392	399718.28	5307768.29
Columbia - North	CB-N	2	22	SB-N2-22	-118.341912	47.915729	399737.41	5307805.35
Columbia - North	CB-N	2	23	SB-N2-23	-118.342861	47.915851	399666.73	5307820.21
Columbia - North	CB-N	2	24	SB-N2-24	-118.341682	47.915613	399754.35	5307792.20
Columbia - North	CB-N	2	25	SB-N2-25	-118.343093	47.915883	399649.49	5307824.04
Columbia - North	CB-N	2	26	SB-N2-26	-118.342733	47.915872	399676.36	5307822.31
Columbia - North	CB-N	2	27	SB-N2-27	-118.342402	47.915937	399701.22	5307829.19
Columbia - North	CB-N	2	28	SB-N2-28	-118.342996	47.915912	399656.76	5307827.14
Columbia - North	CB-N	2	29	SB-N2-29	-118.342471	47.915390	399694.96	5307768.41
Columbia - North	CB-N	2	30	SB-N2-30	-118.342517	47.916132	399692.95	5307850.93
Columbia - North	CB-N	3	1	CB-N3-1	-118.341219	47.916817	399791.26	5307925.40
Columbia - North	CB-N	3	2	CB-N3-2	-118.340696	47.916583	399829.94	5307898.74
Columbia - North	CB-N	3	3	CB-N3-3	-118.341605	47.916350	399761.56	5307873.96
Columbia - North	CB-N	3	4	CB-N3-4	-118.341337	47.915922	399780.74	5307826.05
Columbia - North	CB-N	3	5	CB-N3-5	-118.340931	47.916507	399812.20	5307890.54
Columbia - North	CB-N	3	6	CB-N3-6	-118.340714	47.916389	399828.22	5307877.21
Columbia - North	CB-N	3	7	CB-N3-7	-118.340972	47.916293	399808.72	5307866.82
Columbia - North	CB-N	3	8	CB-N3-8	-118.340719	47.916298	399827.67	5307867.02
Columbia - North	CB-N	3	9	CB-N3-9	-118.341084	47.915891	399799.57	5307822.35
Columbia - North	CB-N	3	10	CB-N3-10	-118.341125	47.916508	399797.72	5307890.98
Columbia - North	CB-N	3	11	CB-N3-11	-118.341049	47.916379	399803.17	5307876.53
Columbia - North	CB-N	3	12	CB-N3-12	-118.340852	47.916384	399817.88	5307876.75
Columbia - North	CB-N	3	13	CB-N3-13	-118.341572	47.916112	399763.59	5307847.53
Columbia - North	CB-N	3	14	CB-N3-14	-118.340780	47.916681	399823.79	5307909.73
Columbia - North	CB-N	3	15	CB-N3-15	-118.341578	47.916518	399763.86	5307892.67
Columbia - North	CB-N	3	16	CB-N3-16	-118.341765	47.916558	399749.96	5307897.38
Columbia - North	CB-N	3	17	CB-N3-17	-118.340893	47.916475	399814.96	5307886.94
Columbia - North	CB-N	3	18	CB-N3-18	-118.341060	47.916757	399803.01	5307918.48
Columbia - North	CB-N	3	19	CB-N3-19	-118.340978	47.916888	399809.42	5307933.02
Columbia - North	CB-N	3	20	CB-N3-20	-118.340548	47.916305	399840.45	5307867.67
Columbia - North	CB-N	3	21	CB-N3-21	-118.341752	47.916187	399750.22	5307856.02
Columbia - North	CB-N	3	22	CB-N3-22	-118.340762	47.916652	399825.10	5307906.44
Columbia - North	CB-N	3	23	CB-N3-23	-118.340271	47.916238	399860.98	5307859.86
Columbia - North	CB-N	3	24	CB-N3-24	-118.340871	47.916500	399816.68	5307889.67
Columbia - North	CB-N	3	25	CB-N3-25	-118.341348	47.916337	399780.72	5307872.20
Columbia - North	CB-N	3	26	CB-N3-26	-118.340709	47.916250	399828.31	5307861.67
Columbia - North	CB-N	3	27	CB-N3-27	-118.341407	47.915797	399775.27	5307812.23
Columbia - North	CB-N	3	28	CB-N3-28	-118.341041	47.916662	399804.29	5307907.99
Columbia - North	CB-N	3	29	CB-N3-29	-118.340877	47.916280	399815.77	5307865.31
Columbia - North	CB-N	3	30	CB-N3-30	-118.340419	47.916132	399849.70	5307848.26
Columbia - North	CB-N	3	31	CB-N3-31	-118.340944	47.916950	399812.09	5307939.85
Columbia - North	CB-N	3	32	CB-N3-32	-118.340966	47.916339	399809.24	5307871.90
Columbia - North	CB-N	3	33	CB-N3-33	-118.341545	47.916222	399765.79	5307859.73
Columbia - North	CB-N	3	34	CB-N3-34	-118.341883	47.916503	399741.05	5307891.34
Columbia - North	CB-N	3	35	CB-N3-35	-118.340935	47.915904	399810.74	5307823.53
Columbia - North	CB-N	3	36	CB-N3-36	-118.340504	47.916454	399844.01	5307884.12
Columbia - North	CB-N	3	37	CB-N3-37	-118.341010	47.916162	399805.66	5307852.29
Columbia - North	CB-N	3	38	CB-N3-38	-118.341688	47.916458	399755.58	5307886.12
Columbia - North	CB-N	3	39	CB-N3-39	-118.341241	47.916650	399789.31	5307906.81
Columbia - North	CB-N	3	40	CB-N3-40	-118.341175	47.916007	399792.99	5307835.34

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	3	41	CB-N3-41	-118.340932	47.916804	399812.69	5307923.60
Columbia - North	CB-N	3	42	CB-N3-42	-118.340785	47.916325	399822.79	5307870.16
Columbia - North	CB-N	3	43	CB-N3-43	-118.340672	47.916189	399830.94	5307854.89
Columbia - North	CB-N	3	44	CB-N3-44	-118.341487	47.916033	399769.78	5307838.57
Columbia - North	CB-N	3	45	CB-N3-45	-118.341296	47.916385	399784.71	5307877.44
Columbia - North	CB-N	3	46	CB-N3-46	-118.341765	47.916441	399749.75	5307884.34
Columbia - North	CB-N	3	47	CB-N3-47	-118.340440	47.916384	399848.68	5307876.29
Columbia - North	CB-N	3	48	CB-N3-48	-118.341541	47.916572	399766.76	5307898.56
Columbia - North	CB-N	3	49	CB-N3-49	-118.341309	47.916713	399784.34	5307913.91
Columbia - North	CB-N	3	50	CB-N3-50	-118.341899	47.916390	399739.68	5307878.77
Columbia - North	CB-N	3	51	CB-N3-51	-118.341274	47.916476	399786.51	5307887.58
Columbia - North	CB-N	3	52	CB-N3-52	-118.340992	47.916760	399808.16	5307918.82
Columbia - North	CB-N	3	53	CB-N3-53	-118.341078	47.915936	399800.12	5307827.31
Columbia - North	CB-N	3	54	CB-N3-54	-118.341353	47.916393	399780.43	5307878.47
Columbia - North	CB-N	3	55	CB-N3-55	-118.341183	47.915835	399792.07	5307816.21
Columbia - North	CB-N	3	56	CB-N3-56	-118.341253	47.916262	399787.69	5307863.76
Columbia - North	CB-N	3	57	CB-N3-57	-118.341609	47.916198	399760.97	5307857.14
Columbia - North	CB-N	3	58	CB-N3-58	-118.341418	47.916439	399775.71	5307883.65
Columbia - North	CB-N	3	59	CB-N3-59	-118.341330	47.916535	399782.46	5307894.24
Columbia - North	CB-N	3	60	CB-N3-60	-118.341273	47.916578	399786.81	5307898.96
Columbia - North	CB-N	3	61	CB-N3-61	-118.341091	47.916396	399800.01	5307878.42
Columbia - North	CB-N	3	62	CB-N3-62	-118.341166	47.916270	399794.18	5307864.50
Columbia - North	CB-N	3	63	CB-N3-63	-118.341012	47.916803	399806.75	5307923.53
Columbia - North	CB-N	3	64	CB-N3-64	-118.340758	47.916630	399825.36	5307903.96
Columbia - North	CB-N	3	65	CB-N3-65	-118.340802	47.916405	399821.63	5307879.11
Columbia - North	CB-N	3	66	CB-N3-66	-118.340735	47.916653	399827.13	5307906.55
Columbia - North	CB-N	3	67	CB-N3-67	-118.341393	47.916214	399777.11	5307858.59
Columbia - North	CB-N	3	68	CB-N3-68	-118.341030	47.916892	399805.51	5307933.52
Columbia - North	CB-N	3	69	CB-N3-69	-118.341407	47.916114	399775.89	5307847.46
Columbia - North	CB-N	3	70	CB-N3-70	-118.341217	47.916589	399790.98	5307900.10
Columbia - North	CB-N	3	71	CB-N3-71	-118.341926	47.916398	399737.67	5307879.77
Columbia - North	CB-N	3	72	CB-N3-72	-118.341473	47.916129	399770.96	5307849.22
Columbia - North	CB-N	3	73	CB-N3-73	-118.340536	47.916437	399841.62	5307882.29
Columbia - North	CB-N	3	74	CB-N3-74	-118.341447	47.915837	399772.36	5307816.83
Columbia - North	CB-N	3	75	CB-N3-75	-118.341859	47.916490	399742.87	5307889.84
Columbia - North	CB-N	3	76	CB-N3-76	-118.340983	47.916459	399808.26	5307885.36
Columbia - North	CB-N	3	77	CB-N3-77	-118.341975	47.916404	399733.98	5307880.54
Columbia - North	CB-N	3	78	CB-N3-78	-118.341689	47.916525	399755.60	5307893.56
Columbia - North	CB-N	3	79	CB-N3-79	-118.341154	47.916439	399795.41	5307883.29
Columbia - North	CB-N	3	80	CB-N3-80	-118.341376	47.916138	399778.21	5307850.12
Columbia - North	CB-N	3	81	CB-N3-81	-118.340615	47.916228	399835.31	5307859.18
Columbia - North	CB-N	3	82	CB-N3-82	-118.340405	47.916358	399851.21	5307873.39
Columbia - North	CB-N	3	83	CB-N3-83	-118.340842	47.916233	399818.34	5307859.96
Columbia - North	CB-N	3	84	CB-N3-84	-118.341131	47.915991	399796.24	5307833.53
Columbia - North	CB-N	3	85	CB-N3-85	-118.341088	47.915944	399799.38	5307828.16
Columbia - North	CB-N	3	86	CB-N3-86	-118.341456	47.916079	399772.16	5307843.66
Columbia - North	CB-N	3	87	CB-N3-87	-118.340774	47.916619	399824.15	5307902.83
Columbia - North	CB-N	3	88	CB-N3-88	-118.341713	47.916501	399753.75	5307890.92
Columbia - North	CB-N	3	89	CB-N3-89	-118.341453	47.916544	399773.27	5307895.41
Columbia - North	CB-N	3	90	CB-N3-90	-118.340729	47.916476	399827.20	5307886.87

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	4	1	SB-N4-1	-118.340106	47.917194	399875.14	5307965.82
Columbia - North	CB-N	4	2	SB-N4-2	-118.339557	47.917155	399916.12	5307960.77
Columbia - North	CB-N	4	3	SB-N4-3	-118.340116	47.917174	399874.39	5307963.65
Columbia - North	CB-N	4	4	SB-N4-4	-118.340562	47.916953	399840.62	5307939.65
Columbia - North	CB-N	4	5	SB-N4-5	-118.339780	47.916547	399898.30	5307893.57
Columbia - North	CB-N	4	6	SB-N4-6	-118.339704	47.916881	399904.63	5307930.56
Columbia - North	CB-N	4	7	SB-N4-7	-118.339655	47.916859	399908.23	5307928.07
Columbia - North	CB-N	4	8	SB-N4-8	-118.339508	47.916728	399918.98	5307913.34
Columbia - North	CB-N	4	9	SB-N4-9	-118.339316	47.916609	399933.07	5307899.79
Columbia - North	CB-N	4	10	SB-N4-10	-118.339909	47.916439	399888.44	5307881.68
Columbia - North	CB-N	4	11	SB-N4-11	-118.340419	47.917039	399851.45	5307949.01
Columbia - North	CB-N	4	12	SB-N4-12	-118.340078	47.916967	399876.83	5307940.59
Columbia - North	CB-N	4	13	SB-N4-13	-118.339967	47.917355	399885.83	5307983.59
Columbia - North	CB-N	4	14	SB-N4-14	-118.339854	47.916388	399892.43	5307875.92
Columbia - North	CB-N	4	15	SB-N4-15	-118.340153	47.916623	399870.53	5307902.44
Columbia - North	CB-N	4	16	SB-N4-16	-118.340175	47.916561	399868.77	5307895.62
Columbia - North	CB-N	4	17	SB-N4-17	-118.339838	47.916862	399894.55	5307928.65
Columbia - North	CB-N	4	18	SB-N4-18	-118.340395	47.916585	399852.41	5307898.60
Columbia - North	CB-N	4	19	SB-N4-19	-118.339811	47.916514	399895.91	5307889.86
Columbia - North	CB-N	4	20	SB-N4-20	-118.340415	47.916455	399850.62	5307884.11
Columbia - North	CB-N	4	21	SB-N4-21	-118.339695	47.916489	399904.53	5307886.94
Columbia - North	CB-N	4	22	SB-N4-22	-118.339455	47.916874	399923.20	5307929.41
Columbia - North	CB-N	4	23	SB-N4-23	-118.340405	47.917159	399852.75	5307962.39
Columbia - North	CB-N	4	24	SB-N4-24	-118.339455	47.916713	399922.86	5307911.59
Columbia - North	CB-N	4	25	SB-N4-25	-118.340414	47.916927	399851.62	5307936.62
Columbia - North	CB-N	4	26	SB-N4-26	-118.340285	47.916422	399860.33	5307880.23
Columbia - North	CB-N	4	27	SB-N4-27	-118.340106	47.916339	399873.50	5307870.78
Columbia - North	CB-N	4	28	SB-N4-28	-118.340284	47.916975	399861.44	5307941.70
Columbia - North	CB-N	4	29	SB-N4-29	-118.339488	47.916600	399920.22	5307899.07
Columbia - North	CB-N	4	30	SB-N4-30	-118.339898	47.917075	399890.48	5307952.37
Columbia - North	CB-N	5	1	SB-N5-1	-118.339343	47.917359	399932.47	5307983.17
Columbia - North	CB-N	5	2	SB-N5-2	-118.338899	47.917539	399966.02	5308002.65
Columbia - North	CB-N	5	3	SB-N5-3	-118.338670	47.917063	399982.21	5307949.41
Columbia - North	CB-N	5	4	SB-N5-4	-118.339139	47.917469	399947.92	5307995.21
Columbia - North	CB-N	5	5	SB-N5-5	-118.338555	47.917213	399991.08	5307965.92
Columbia - North	CB-N	5	6	SB-N5-6	-118.339055	47.917781	399954.85	5308029.71
Columbia - North	CB-N	5	7	SB-N5-7	-118.339450	47.917273	399924.30	5307973.82
Columbia - North	CB-N	5	8	SB-N5-8	-118.339443	47.917068	399924.47	5307950.97
Columbia - North	CB-N	5	9	SB-N5-9	-118.338436	47.917194	399999.91	5307963.67
Columbia - North	CB-N	5	10	SB-N5-10	-118.338975	47.917771	399960.81	5308028.57
Columbia - North	CB-N	5	11	SB-N5-11	-118.338763	47.917750	399976.55	5308025.88
Columbia - North	CB-N	5	12	SB-N5-12	-118.339019	47.916827	399955.65	5307923.67
Columbia - North	CB-N	5	13	SB-N5-13	-118.339136	47.917636	399948.48	5308013.67
Columbia - North	CB-N	5	14	SB-N5-14	-118.338924	47.917392	399963.86	5307986.34
Columbia - North	CB-N	5	15	SB-N5-15	-118.338476	47.917571	399997.64	5308005.67
Columbia - North	CB-N	5	16	SB-N5-16	-118.339585	47.917312	399914.33	5307978.26
Columbia - North	CB-N	5	17	SB-N5-17	-118.338923	47.917171	399963.49	5307961.74
Columbia - North	CB-N	5	18	SB-N5-18	-118.339208	47.917126	399942.10	5307957.16
Columbia - North	CB-N	5	19	SB-N5-19	-118.338771	47.917268	399975.02	5307972.32
Columbia - North	CB-N	5	20	SB-N5-20	-118.339022	47.917795	399957.34	5308031.28

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	5	21	SB-N5-21	-118.338896	47.916850	399964.94	5307926.07
Columbia - North	CB-N	5	22	SB-N5-22	-118.338602	47.917419	399987.99	5307988.87
Columbia - North	CB-N	5	23	SB-N5-23	-118.338466	47.917306	399997.94	5307976.14
Columbia - North	CB-N	5	24	SB-N5-24	-118.338981	47.917502	399959.81	5307998.57
Columbia - North	CB-N	5	25	SB-N5-25	-118.339447	47.917535	399925.05	5308002.93
Columbia - North	CB-N	5	26	SB-N5-26	-118.338736	47.917518	399978.13	5308000.11
Columbia - North	CB-N	5	27	SB-N5-27	-118.338944	47.917633	399962.79	5308013.14
Columbia - North	CB-N	5	28	SB-N5-28	-118.339232	47.917475	399941.03	5307995.94
Columbia - North	CB-N	5	29	SB-N5-29	-118.339175	47.916894	399944.18	5307931.30
Columbia - North	CB-N	5	30	SB-N5-30	-118.339089	47.916851	399950.48	5307926.39
Columbia - North	CB-N	6	1	CB-N6-1	-118.337939	47.917465	400037.56	5307993.13
Columbia - North	CB-N	6	2	CB-N6-2	-118.337860	47.918261	400045.02	5308081.53
Columbia - North	CB-N	6	3	CB-N6-3	-118.337625	47.917510	400061.13	5307997.78
Columbia - North	CB-N	6	4	CB-N6-4	-118.337473	47.918205	400073.85	5308074.81
Columbia - North	CB-N	6	5	CB-N6-5	-118.337267	47.917561	400087.98	5308002.92
Columbia - North	CB-N	6	6	CB-N6-6	-118.338068	47.917657	400028.33	5308014.69
Columbia - North	CB-N	6	7	CB-N6-7	-118.338188	47.917938	400019.88	5308046.02
Columbia - North	CB-N	6	8	CB-N6-8	-118.337725	47.917800	400054.23	5308030.17
Columbia - North	CB-N	6	9	CB-N6-9	-118.338468	47.917704	399998.55	5308020.38
Columbia - North	CB-N	6	10	CB-N6-10	-118.337740	47.917860	400053.25	5308036.79
Columbia - North	CB-N	6	11	CB-N6-11	-118.338231	47.917506	400015.84	5307998.05
Columbia - North	CB-N	6	12	CB-N6-12	-118.337486	47.917817	400072.13	5308031.68
Columbia - North	CB-N	6	13	CB-N6-13	-118.337377	47.917544	400079.73	5308001.25
Columbia - North	CB-N	6	14	CB-N6-14	-118.337947	47.918167	400038.38	5308071.15
Columbia - North	CB-N	6	15	CB-N6-15	-118.337411	47.917449	400077.03	5307990.67
Columbia - North	CB-N	6	16	CB-N6-16	-118.337218	47.917933	400092.38	5308044.22
Columbia - North	CB-N	6	17	CB-N6-17	-118.337174	47.917924	400095.66	5308043.16
Columbia - North	CB-N	6	18	CB-N6-18	-118.337867	47.917600	400043.23	5308008.04
Columbia - North	CB-N	6	19	CB-N6-19	-118.337833	47.917366	400045.32	5307982.07
Columbia - North	CB-N	6	20	CB-N6-20	-118.338041	47.917855	400030.69	5308036.63
Columbia - North	CB-N	6	21	CB-N6-21	-118.337472	47.918303	400074.07	5308085.74
Columbia - North	CB-N	6	22	CB-N6-22	-118.338448	47.917678	399999.99	5308017.50
Columbia - North	CB-N	6	23	CB-N6-23	-118.337707	47.918057	400056.03	5308058.70
Columbia - North	CB-N	6	24	CB-N6-24	-118.337822	47.918023	400047.43	5308055.06
Columbia - North	CB-N	6	25	CB-N6-25	-118.337572	47.917755	400065.54	5308024.95
Columbia - North	CB-N	6	26	CB-N6-26	-118.338158	47.918151	400022.56	5308069.66
Columbia - North	CB-N	6	27	CB-N6-27	-118.338306	47.917679	400010.62	5308017.39
Columbia - North	CB-N	6	28	CB-N6-28	-118.338176	47.917886	400020.68	5308040.26
Columbia - North	CB-N	6	29	CB-N6-29	-118.337614	47.917422	400061.75	5307987.95
Columbia - North	CB-N	6	30	CB-N6-30	-118.337815	47.917790	400047.52	5308029.08
Columbia - North	CB-N	7	1	CB-N7-1	-118.337058	47.917991	400104.46	5308050.50
Columbia - North	CB-N	7	2	CB-N7-2	-118.336718	47.918578	400130.99	5308115.33
Columbia - North	CB-N	7	3	CB-N7-3	-118.336963	47.918029	400111.59	5308054.61
Columbia - North	CB-N	7	4	CB-N7-4	-118.337238	47.918316	400091.63	5308086.79
Columbia - North	CB-N	7	5	CB-N7-5	-118.336757	47.918289	400127.47	5308083.27
Columbia - North	CB-N	7	6	CB-N7-6	-118.336577	47.917980	400140.34	5308048.63
Columbia - North	CB-N	7	7	CB-N7-7	-118.335949	47.918186	400187.66	5308070.67
Columbia - North	CB-N	7	8	CB-N7-8	-118.336218	47.918120	400167.44	5308063.78
Columbia - North	CB-N	7	9	CB-N7-9	-118.336701	47.918763	400132.61	5308135.79
Columbia - North	CB-N	7	10	CB-N7-10	-118.337048	47.918035	400105.28	5308055.37

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	7	11	CB-N7-11	-118.336549	47.918393	400143.25	5308094.46
Columbia - North	CB-N	7	12	CB-N7-12	-118.336276	47.918592	400164.01	5308116.30
Columbia - North	CB-N	7	13	CB-N7-13	-118.336903	47.918660	400117.31	5308124.62
Columbia - North	CB-N	7	14	CB-N7-14	-118.336401	47.918470	400154.43	5308102.85
Columbia - North	CB-N	7	15	CB-N7-15	-118.336145	47.918062	400172.76	5308057.23
Columbia - North	CB-N	7	16	CB-N7-16	-118.336603	47.917916	400138.24	5308041.61
Columbia - North	CB-N	7	17	CB-N7-17	-118.336239	47.918139	400165.90	5308065.83
Columbia - North	CB-N	7	18	CB-N7-18	-118.336620	47.918034	400137.26	5308054.72
Columbia - North	CB-N	7	19	CB-N7-19	-118.336152	47.918081	400172.30	5308059.32
Columbia - North	CB-N	7	20	CB-N7-20	-118.336676	47.917884	400132.74	5308038.13
Columbia - North	CB-N	7	21	CB-N7-21	-118.336578	47.918725	400141.72	5308131.42
Columbia - North	CB-N	7	22	CB-N7-22	-118.336426	47.918440	400152.54	5308099.62
Columbia - North	CB-N	7	23	CB-N7-23	-118.336305	47.917916	400160.53	5308041.22
Columbia - North	CB-N	7	24	CB-N7-24	-118.336873	47.918332	400118.88	5308088.16
Columbia - North	CB-N	7	25	CB-N7-25	-118.336113	47.918487	400176.01	5308104.36
Columbia - North	CB-N	7	26	CB-N7-26	-118.336099	47.918106	400176.29	5308062.01
Columbia - North	CB-N	7	27	CB-N7-27	-118.336887	47.918186	400117.58	5308071.95
Columbia - North	CB-N	7	28	CB-N7-28	-118.336412	47.918017	400152.76	5308052.57
Columbia - North	CB-N	7	29	CB-N7-29	-118.336775	47.917911	400125.41	5308041.25
Columbia - North	CB-N	7	30	CB-N7-30	-118.336878	47.917807	400117.52	5308029.79
Columbia - South	CB-S	1	1	CB-S1-1	-118.340535	47.912983	399834.98	5307498.40
Columbia - South	CB-S	1	2	CB-S1-2	-118.341253	47.912688	399780.79	5307466.57
Columbia - South	CB-S	1	3	CB-S1-3	-118.341621	47.912690	399753.28	5307467.24
Columbia - South	CB-S	1	4	CB-S1-4	-118.341007	47.912681	399799.14	5307465.45
Columbia - South	CB-S	1	5	CB-S1-5	-118.341827	47.912978	399738.46	5307499.57
Columbia - South	CB-S	1	6	CB-S1-6	-118.341557	47.912787	399758.22	5307477.90
Columbia - South	CB-S	1	7	CB-S1-7	-118.340707	47.913113	399822.42	5307513.09
Columbia - South	CB-S	1	8	CB-S1-8	-118.341076	47.912586	399793.83	5307455.03
Columbia - South	CB-S	1	9	CB-S1-9	-118.341237	47.912496	399781.63	5307445.22
Columbia - South	CB-S	1	10	CB-S1-10	-118.341470	47.912688	399764.59	5307466.83
Columbia - South	CB-S	1	11	CB-S1-11	-118.341167	47.913152	399788.09	5307518.02
Columbia - South	CB-S	1	12	CB-S1-12	-118.341528	47.912578	399760.02	5307454.63
Columbia - South	CB-S	1	13	CB-S1-13	-118.340309	47.912526	399850.99	5307447.32
Columbia - South	CB-S	1	14	CB-S1-14	-118.341176	47.912942	399787.04	5307494.66
Columbia - South	CB-S	1	15	CB-S1-15	-118.341448	47.912514	399765.87	5307447.51
Columbia - South	CB-S	1	16	CB-S1-16	-118.340936	47.912545	399804.17	5307450.26
Columbia - South	CB-S	1	17	CB-S1-17	-118.341114	47.913148	399792.05	5307517.47
Columbia - South	CB-S	1	18	CB-S1-18	-118.340680	47.912709	399823.61	5307468.15
Columbia - South	CB-S	1	19	CB-S1-19	-118.341025	47.912406	399797.22	5307434.89
Columbia - South	CB-S	1	20	CB-S1-20	-118.340413	47.912495	399843.17	5307443.95
Columbia - South	CB-S	1	21	CB-S1-21	-118.340805	47.913242	399815.33	5307527.59
Columbia - South	CB-S	1	22	CB-S1-22	-118.341473	47.913050	399765.05	5307507.10
Columbia - South	CB-S	1	23	CB-S1-23	-118.341345	47.912638	399773.81	5307461.08
Columbia - South	CB-S	1	24	CB-S1-24	-118.340686	47.912532	399822.82	5307448.45
Columbia - South	CB-S	1	25	CB-S1-25	-118.340481	47.912431	399837.93	5307436.93
Columbia - South	CB-S	1	26	CB-S1-26	-118.340819	47.912991	399813.75	5307499.66
Columbia - South	CB-S	1	27	CB-S1-27	-118.341025	47.913084	399798.60	5307510.22
Columbia - South	CB-S	1	28	CB-S1-28	-118.340951	47.912979	399803.92	5307498.55
Columbia - South	CB-S	1	29	CB-S1-29	-118.341626	47.912865	399753.22	5307486.65
Columbia - South	CB-S	1	30	CB-S1-30	-118.341289	47.912661	399778.03	5307463.62

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	2	1	CB-S2-1	-118.339926	47.913326	399881.15	5307535.75
Columbia - South	CB-S	2	2	CB-S2-2	-118.339696	47.913398	399898.45	5307543.47
Columbia - South	CB-S	2	3	CB-S2-3	-118.340360	47.913390	399848.86	5307543.40
Columbia - South	CB-S	2	4	CB-S2-4	-118.340257	47.912758	399855.35	5307473.04
Columbia - South	CB-S	2	5	CB-S2-5	-118.339638	47.913594	399903.22	5307565.10
Columbia - South	CB-S	2	6	CB-S2-6	-118.340165	47.912761	399862.23	5307473.26
Columbia - South	CB-S	2	7	CB-S2-7	-118.339701	47.913224	399897.76	5307524.10
Columbia - South	CB-S	2	8	CB-S2-8	-118.340032	47.912797	399872.20	5307477.06
Columbia - South	CB-S	2	9	CB-S2-9	-118.340389	47.913104	399846.13	5307511.63
Columbia - South	CB-S	2	10	CB-S2-10	-118.339542	47.913151	399909.51	5307515.73
Columbia - South	CB-S	2	11	CB-S2-11	-118.339604	47.913601	399905.77	5307565.89
Columbia - South	CB-S	2	12	CB-S2-12	-118.339561	47.913275	399908.31	5307529.63
Columbia - South	CB-S	2	13	CB-S2-13	-118.339519	47.913024	399910.96	5307501.63
Columbia - South	CB-S	2	14	CB-S2-14	-118.339844	47.912648	399885.94	5307460.32
Columbia - South	CB-S	2	15	CB-S2-15	-118.340096	47.912994	399867.79	5307499.09
Columbia - South	CB-S	2	16	CB-S2-16	-118.340116	47.913051	399866.43	5307505.46
Columbia - South	CB-S	2	17	CB-S2-17	-118.340597	47.913271	399830.89	5307530.51
Columbia - South	CB-S	2	18	CB-S2-18	-118.340204	47.912636	399859.07	5307459.38
Columbia - South	CB-S	2	19	CB-S2-19	-118.340372	47.912704	399846.64	5307467.22
Columbia - South	CB-S	2	20	CB-S2-20	-118.339812	47.912929	399888.92	5307491.40
Columbia - South	CB-S	2	21	CB-S2-21	-118.340279	47.913216	399854.53	5307523.93
Columbia - South	CB-S	2	22	CB-S2-22	-118.340103	47.913057	399867.42	5307506.06
Columbia - South	CB-S	2	23	CB-S2-23	-118.340002	47.913195	399875.19	5307521.29
Columbia - South	CB-S	2	24	CB-S2-24	-118.339816	47.913132	399888.98	5307514.00
Columbia - South	CB-S	2	25	CB-S2-25	-118.340128	47.912836	399865.14	5307481.55
Columbia - South	CB-S	2	26	CB-S2-26	-118.339428	47.912727	399917.18	5307468.53
Columbia - South	CB-S	2	27	CB-S2-27	-118.339827	47.913472	399888.85	5307551.78
Columbia - South	CB-S	2	28	CB-S2-28	-118.339984	47.912750	399875.74	5307471.74
Columbia - South	CB-S	2	29	CB-S2-29	-118.339913	47.912757	399881.04	5307472.43
Columbia - South	CB-S	2	30	CB-S2-30	-118.340155	47.913130	399863.64	5307514.28
Columbia - South	CB-S	3	1	CB-S3-1	-118.338373	47.913347	399997.24	5307536.03
Columbia - South	CB-S	3	2	CB-S3-2	-118.338995	47.913566	399951.21	5307561.21
Columbia - South	CB-S	3	3	CB-S3-3	-118.338303	47.913476	400002.69	5307550.26
Columbia - South	CB-S	3	4	CB-S3-4	-118.338329	47.913336	400000.53	5307534.74
Columbia - South	CB-S	3	5	CB-S3-5	-118.339406	47.913648	399920.66	5307570.85
Columbia - South	CB-S	3	6	CB-S3-6	-118.338755	47.913075	399968.19	5307506.27
Columbia - South	CB-S	3	7	CB-S3-7	-118.338436	47.913388	399992.58	5307540.67
Columbia - South	CB-S	3	8	CB-S3-8	-118.339250	47.913380	399931.78	5307540.83
Columbia - South	CB-S	3	9	CB-S3-9	-118.338815	47.913746	399964.98	5307580.99
Columbia - South	CB-S	3	10	CB-S3-10	-118.338774	47.913187	399966.94	5307518.73
Columbia - South	CB-S	3	11	CB-S3-11	-118.338218	47.913589	400009.30	5307562.69
Columbia - South	CB-S	3	12	CB-S3-12	-118.338824	47.912860	399962.61	5307482.55
Columbia - South	CB-S	3	13	CB-S3-13	-118.337988	47.913262	400025.84	5307526.16
Columbia - South	CB-S	3	14	CB-S3-14	-118.338944	47.913274	399954.40	5307528.71
Columbia - South	CB-S	3	15	CB-S3-15	-118.338406	47.913131	399994.34	5307512.11
Columbia - South	CB-S	3	16	CB-S3-16	-118.338585	47.913668	399982.00	5307571.96
Columbia - South	CB-S	3	17	CB-S3-17	-118.338587	47.913336	399981.20	5307535.10
Columbia - South	CB-S	3	18	CB-S3-18	-118.338824	47.913231	399963.28	5307523.77
Columbia - South	CB-S	3	19	CB-S3-19	-118.338751	47.913495	399969.30	5307552.98
Columbia - South	CB-S	3	20	CB-S3-20	-118.338233	47.913711	400008.42	5307576.33

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	3	21	CB-S3-21	-118.338402	47.913543	399995.46	5307557.91
Columbia - South	CB-S	3	22	CB-S3-22	-118.337873	47.913141	400034.21	5307512.46
Columbia - South	CB-S	3	23	CB-S3-23	-118.338947	47.913129	399953.91	5307512.59
Columbia - South	CB-S	3	24	CB-S3-24	-118.338972	47.913292	399952.37	5307530.77
Columbia - South	CB-S	3	25	CB-S3-25	-118.338453	47.913113	399990.80	5307510.17
Columbia - South	CB-S	3	26	CB-S3-26	-118.338268	47.913618	400005.61	5307566.04
Columbia - South	CB-S	3	27	CB-S3-27	-118.338680	47.912983	399973.57	5307496.00
Columbia - South	CB-S	3	28	CB-S3-28	-118.338651	47.913044	399975.86	5307502.71
Columbia - South	CB-S	3	29	CB-S3-29	-118.338184	47.913361	400011.36	5307537.35
Columbia - South	CB-S	3	30	CB-S3-30	-118.338645	47.913515	399977.24	5307555.09
Columbia - South	CB-S	4	1	CB-S4-1	-118.337375	47.913813	400072.69	5307586.51
Columbia - South	CB-S	4	2	CB-S4-2	-118.336628	47.913457	400127.79	5307545.99
Columbia - South	CB-S	4	3	CB-S4-3	-118.336859	47.913633	400110.88	5307565.92
Columbia - South	CB-S	4	4	CB-S4-4	-118.337404	47.913305	400069.54	5307530.18
Columbia - South	CB-S	4	5	CB-S4-5	-118.337257	47.913860	400081.58	5307591.60
Columbia - South	CB-S	4	6	CB-S4-6	-118.337704	47.913514	400047.52	5307553.70
Columbia - South	CB-S	4	7	CB-S4-7	-118.337311	47.914021	400077.90	5307609.62
Columbia - South	CB-S	4	8	CB-S4-8	-118.337002	47.913910	400100.75	5307596.88
Columbia - South	CB-S	4	9	CB-S4-9	-118.337908	47.913548	400032.35	5307557.79
Columbia - South	CB-S	4	10	CB-S4-10	-118.336909	47.913456	400106.80	5307546.24
Columbia - South	CB-S	4	11	CB-S4-11	-118.338132	47.913814	400016.17	5307587.60
Columbia - South	CB-S	4	12	CB-S4-12	-118.337417	47.913709	400069.34	5307575.09
Columbia - South	CB-S	4	13	CB-S4-13	-118.337746	47.913384	400044.15	5307539.36
Columbia - South	CB-S	4	14	CB-S4-14	-118.337057	47.913506	400095.87	5307551.98
Columbia - South	CB-S	4	15	CB-S4-15	-118.337810	47.913636	400039.88	5307567.41
Columbia - South	CB-S	4	16	CB-S4-16	-118.337747	47.913233	400043.81	5307522.54
Columbia - South	CB-S	4	17	CB-S4-17	-118.337117	47.913894	400092.12	5307595.16
Columbia - South	CB-S	4	18	CB-S4-18	-118.337763	47.913966	400044.02	5307604.01
Columbia - South	CB-S	4	19	CB-S4-19	-118.337122	47.913781	400091.53	5307582.63
Columbia - South	CB-S	4	20	CB-S4-20	-118.336836	47.913701	400112.78	5307573.36
Columbia - South	CB-S	4	21	CB-S4-21	-118.337442	47.913264	400066.66	5307525.59
Columbia - South	CB-S	4	22	CB-S4-22	-118.337665	47.913768	400050.98	5307581.94
Columbia - South	CB-S	4	23	CB-S4-23	-118.336939	47.913653	400104.95	5307568.22
Columbia - South	CB-S	4	24	CB-S4-24	-118.337498	47.913248	400062.45	5307523.94
Columbia - South	CB-S	4	25	CB-S4-25	-118.337425	47.913585	400068.51	5307561.31
Columbia - South	CB-S	4	26	CB-S4-26	-118.337300	47.913528	400077.79	5307554.73
Columbia - South	CB-S	4	27	CB-S4-27	-118.337938	47.914006	400031.01	5307608.76
Columbia - South	CB-S	4	28	CB-S4-28	-118.337025	47.914095	400099.41	5307617.44
Columbia - South	CB-S	4	29	CB-S4-29	-118.337322	47.913854	400076.77	5307591.06
Columbia - South	CB-S	4	30	CB-S4-30	-118.337592	47.913374	400055.61	5307538.04
Columbia - South	CB-S	5	1	CB-S5-1	-118.335374	47.913951	400222.50	5307599.33
Columbia - South	CB-S	5	2	CB-S5-2	-118.336596	47.913924	400131.10	5307597.85
Columbia - South	CB-S	5	3	CB-S5-3	-118.335988	47.914123	400176.93	5307619.22
Columbia - South	CB-S	5	4	CB-S5-4	-118.335655	47.913885	400201.35	5307592.36
Columbia - South	CB-S	5	5	CB-S5-5	-118.335720	47.914363	400197.41	5307645.52
Columbia - South	CB-S	5	6	CB-S5-6	-118.335558	47.913997	400208.80	5307604.66
Columbia - South	CB-S	5	7	CB-S5-7	-118.336820	47.914069	400114.64	5307614.27
Columbia - South	CB-S	5	8	CB-S5-8	-118.336345	47.913889	400149.81	5307593.69
Columbia - South	CB-S	5	9	CB-S5-9	-118.336480	47.914201	400140.30	5307628.53
Columbia - South	CB-S	5	10	CB-S5-10	-118.335789	47.914123	400191.83	5307618.96

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	5	11	CB-S5-11	-118.336269	47.914483	400156.66	5307659.55
Columbia - South	CB-S	5	12	CB-S5-12	-118.335628	47.913854	400203.29	5307588.79
Columbia - South	CB-S	5	13	CB-S5-13	-118.335654	47.914291	400202.21	5307637.49
Columbia - South	CB-S	5	14	CB-S5-14	-118.336485	47.913518	400138.65	5307552.65
Columbia - South	CB-S	5	15	CB-S5-15	-118.336607	47.914177	400130.79	5307625.98
Columbia - South	CB-S	5	16	CB-S5-16	-118.336815	47.914110	400115.14	5307618.84
Columbia - South	CB-S	5	17	CB-S5-17	-118.336204	47.914437	400161.42	5307654.41
Columbia - South	CB-S	5	18	CB-S5-18	-118.335978	47.914364	400178.14	5307645.93
Columbia - South	CB-S	5	19	CB-S5-19	-118.336029	47.914455	400174.52	5307656.15
Columbia - South	CB-S	5	20	CB-S5-20	-118.336889	47.914217	400109.77	5307630.82
Columbia - South	CB-S	5	21	CB-S5-21	-118.335289	47.913779	400228.51	5307580.05
Columbia - South	CB-S	5	22	CB-S5-22	-118.335904	47.914347	400183.64	5307644.04
Columbia - South	CB-S	5	23	CB-S5-23	-118.336329	47.914242	400151.69	5307632.84
Columbia - South	CB-S	5	24	CB-S5-24	-118.336000	47.914044	400175.90	5307610.40
Columbia - South	CB-S	5	25	CB-S5-25	-118.336476	47.914142	400140.53	5307621.94
Columbia - South	CB-S	5	26	CB-S5-26	-118.335762	47.914155	400193.89	5307622.52
Columbia - South	CB-S	5	27	CB-S5-27	-118.336563	47.914362	400134.45	5307646.54
Columbia - South	CB-S	5	28	CB-S5-28	-118.335710	47.913981	400197.45	5307603.02
Columbia - South	CB-S	5	29	CB-S5-29	-118.336055	47.914490	400172.61	5307660.04
Columbia - South	CB-S	5	30	CB-S5-30	-118.336753	47.913932	400119.36	5307599.02
Columbia - South	CB-S	5	31	CB-S5-31	-118.335547	47.914043	400209.76	5307609.73
Columbia - South	CB-S	5	32	CB-S5-32	-118.335910	47.914309	400183.13	5307639.79
Columbia - South	CB-S	5	33	CB-S5-33	-118.336661	47.914343	400127.05	5307644.54
Columbia - South	CB-S	5	34	CB-S5-34	-118.335448	47.913772	400216.60	5307579.45
Columbia - South	CB-S	5	35	CB-S5-35	-118.336108	47.913874	400167.49	5307591.70
Columbia - South	CB-S	5	36	CB-S5-36	-118.336445	47.913966	400142.50	5307602.32
Columbia - South	CB-S	5	37	CB-S5-37	-118.336073	47.913677	400169.69	5307569.73
Columbia - South	CB-S	5	38	CB-S5-38	-118.335568	47.913939	400207.98	5307598.21
Columbia - South	CB-S	5	39	CB-S5-39	-118.335929	47.914435	400181.97	5307653.81
Columbia - South	CB-S	5	40	CB-S5-40	-118.336359	47.913756	400148.47	5307578.93
Columbia - South	CB-S	5	41	CB-S5-41	-118.335957	47.913875	400178.79	5307591.55
Columbia - South	CB-S	5	42	CB-S5-42	-118.335895	47.914323	400184.28	5307641.29
Columbia - South	CB-S	5	43	CB-S5-43	-118.335594	47.914271	400206.66	5307635.19
Columbia - South	CB-S	5	44	CB-S5-44	-118.335478	47.913822	400214.49	5307585.06
Columbia - South	CB-S	5	45	CB-S5-45	-118.335881	47.913777	400184.28	5307580.57
Columbia - South	CB-S	5	46	CB-S5-46	-118.335438	47.913750	400217.31	5307577.01
Columbia - South	CB-S	5	47	CB-S5-47	-118.336602	47.914019	400130.88	5307608.45
Columbia - South	CB-S	5	48	CB-S5-48	-118.336202	47.914488	400161.67	5307660.09
Columbia - South	CB-S	5	49	CB-S5-49	-118.336252	47.913942	400156.84	5307599.45
Columbia - South	CB-S	5	50	CB-S5-50	-118.335739	47.914401	400196.05	5307649.75
Columbia - South	CB-S	5	51	CB-S5-51	-118.336239	47.914403	400158.71	5307650.70
Columbia - South	CB-S	5	52	CB-S5-52	-118.335450	47.913984	400216.82	5307603.06
Columbia - South	CB-S	5	53	CB-S5-53	-118.335874	47.914162	400185.49	5307623.39
Columbia - South	CB-S	5	54	CB-S5-54	-118.335346	47.913808	400224.26	5307583.37
Columbia - South	CB-S	5	55	CB-S5-55	-118.336399	47.913974	400145.92	5307603.20
Columbia - South	CB-S	5	56	CB-S5-56	-118.335727	47.914584	400197.32	5307670.15
Columbia - South	CB-S	5	57	CB-S5-57	-118.335716	47.913863	400196.75	5307589.98
Columbia - South	CB-S	5	58	CB-S5-58	-118.336307	47.913701	400152.28	5307572.76
Columbia - South	CB-S	5	59	CB-S5-59	-118.336146	47.914060	400165.03	5307612.38
Columbia - South	CB-S	5	60	CB-S5-60	-118.336201	47.913779	400160.36	5307581.21

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	5	61	CB-S5-61	-118.335507	47.914200	400213.02	5307627.20
Columbia - South	CB-S	5	62	CB-S5-62	-118.336520	47.913840	400136.63	5307588.41
Columbia - South	CB-S	5	63	CB-S5-63	-118.336690	47.913840	400123.93	5307588.63
Columbia - South	CB-S	5	64	CB-S5-64	-118.335877	47.914201	400185.35	5307627.72
Columbia - South	CB-S	5	65	CB-S5-65	-118.336504	47.913644	400137.43	5307566.63
Columbia - South	CB-S	5	66	CB-S5-66	-118.336311	47.913863	400152.26	5307590.76
Columbia - South	CB-S	5	67	CB-S5-67	-118.336026	47.913709	400173.31	5307573.26
Columbia - South	CB-S	5	68	CB-S5-68	-118.335837	47.914409	400188.79	5307650.80
Columbia - South	CB-S	5	69	CB-S5-69	-118.335886	47.913975	400184.24	5307602.61
Columbia - South	CB-S	5	70	CB-S5-70	-118.336547	47.914067	400135.08	5307613.70
Columbia - South	CB-S	5	71	CB-S5-71	-118.335474	47.913808	400214.71	5307583.57
Columbia - South	CB-S	5	72	CB-S5-72	-118.335724	47.913838	400196.13	5307587.18
Columbia - South	CB-S	5	73	CB-S5-73	-118.336582	47.913790	400131.91	5307583.00
Columbia - South	CB-S	5	74	CB-S5-74	-118.336756	47.914233	400119.75	5307632.48
Columbia - South	CB-S	5	75	CB-S5-75	-118.336393	47.913921	400146.31	5307597.33
Columbia - South	CB-S	5	76	CB-S5-76	-118.336402	47.913959	400145.66	5307601.47
Columbia - South	CB-S	5	77	CB-S5-77	-118.336097	47.913856	400168.25	5307589.63
Columbia - South	CB-S	5	78	CB-S5-78	-118.335778	47.913762	400191.96	5307578.82
Columbia - South	CB-S	5	79	CB-S5-79	-118.336654	47.914244	400127.39	5307633.53
Columbia - South	CB-S	5	80	CB-S5-80	-118.336053	47.913877	400171.59	5307591.99
Columbia - South	CB-S	5	81	CB-S5-81	-118.336581	47.914024	400132.40	5307608.94
Columbia - South	CB-S	5	82	CB-S5-82	-118.335685	47.914031	400199.40	5307608.57
Columbia - South	CB-S	5	83	CB-S5-83	-118.335615	47.914185	400204.89	5307625.61
Columbia - South	CB-S	5	84	CB-S5-84	-118.335788	47.914403	400192.44	5307650.07
Columbia - South	CB-S	5	85	CB-S5-85	-118.336212	47.913692	400159.34	5307571.62
Columbia - South	CB-S	5	86	CB-S5-86	-118.336337	47.914453	400151.49	5307656.32
Columbia - South	CB-S	5	87	CB-S5-87	-118.335786	47.913821	400191.46	5307585.37
Columbia - South	CB-S	5	88	CB-S5-88	-118.335910	47.914035	400182.56	5307609.35
Columbia - South	CB-S	5	89	CB-S5-89	-118.335950	47.913913	400179.36	5307595.85
Columbia - South	CB-S	5	90	CB-S5-90	-118.336471	47.914417	400141.44	5307652.50
Columbia - South	CB-S	6	1	CB-S6-1	-118.335071	47.914183	400245.54	5307624.73
Columbia - South	CB-S	6	2	CB-S6-2	-118.334555	47.914846	400285.36	5307697.75
Columbia - South	CB-S	6	3	CB-S6-3	-118.334767	47.914697	400269.29	5307681.44
Columbia - South	CB-S	6	4	CB-S6-4	-118.334905	47.914369	400258.34	5307645.20
Columbia - South	CB-S	6	5	CB-S6-5	-118.334752	47.914286	400269.60	5307635.75
Columbia - South	CB-S	6	6	CB-S6-6	-118.334292	47.914388	400304.12	5307646.44
Columbia - South	CB-S	6	7	CB-S6-7	-118.334773	47.914599	400268.62	5307670.54
Columbia - South	CB-S	6	8	CB-S6-8	-118.334970	47.914292	400253.32	5307636.73
Columbia - South	CB-S	6	9	CB-S6-9	-118.334886	47.914220	400259.47	5307628.54
Columbia - South	CB-S	6	10	CB-S6-10	-118.334512	47.914463	400287.90	5307655.06
Columbia - South	CB-S	6	11	CB-S6-11	-118.334544	47.914234	400285.04	5307629.64
Columbia - South	CB-S	6	12	CB-S6-12	-118.334566	47.914688	400284.29	5307680.18
Columbia - South	CB-S	6	13	CB-S6-13	-118.334607	47.914429	400280.72	5307651.42
Columbia - South	CB-S	6	14	CB-S6-14	-118.335282	47.914207	400229.81	5307627.58
Columbia - South	CB-S	6	15	CB-S6-15	-118.335021	47.913901	400248.77	5307593.31
Columbia - South	CB-S	6	16	CB-S6-16	-118.334877	47.913971	400259.65	5307600.90
Columbia - South	CB-S	6	17	CB-S6-17	-118.335006	47.914221	400250.46	5307628.79
Columbia - South	CB-S	6	18	CB-S6-18	-118.334686	47.914455	400274.84	5307654.39
Columbia - South	CB-S	6	19	CB-S6-19	-118.335115	47.913997	400241.91	5307604.07
Columbia - South	CB-S	6	20	CB-S6-20	-118.334502	47.914558	400288.79	5307665.67

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	6	21	CB-S6-21	-118.335385	47.914047	400221.83	5307610.00
Columbia - South	CB-S	6	22	CB-S6-22	-118.334659	47.914716	400277.36	5307683.40
Columbia - South	CB-S	6	23	CB-S6-23	-118.334162	47.914068	400313.24	5307610.78
Columbia - South	CB-S	6	24	CB-S6-24	-118.334880	47.914051	400259.58	5307609.75
Columbia - South	CB-S	6	25	CB-S6-25	-118.334852	47.914801	400263.10	5307693.10
Columbia - South	CB-S	6	26	CB-S6-26	-118.335585	47.914570	400207.88	5307668.42
Columbia - South	CB-S	6	27	CB-S6-27	-118.335181	47.914188	400237.36	5307625.34
Columbia - South	CB-S	6	28	CB-S6-28	-118.334261	47.914216	400306.15	5307627.35
Columbia - South	CB-S	6	29	CB-S6-29	-118.334662	47.914783	400277.24	5307690.83
Columbia - South	CB-S	6	30	CB-S6-30	-118.334908	47.914837	400259.00	5307697.13
Columbia - South	CB-S	7	1	CB-S7-1	-118.333082	47.914795	400395.33	5307690.15
Columbia - South	CB-S	7	2	CB-S7-2	-118.333904	47.914636	400333.63	5307673.56
Columbia - South	CB-S	7	3	CB-S7-3	-118.333538	47.914711	400361.10	5307681.44
Columbia - South	CB-S	7	4	CB-S7-4	-118.333434	47.914683	400368.83	5307678.19
Columbia - South	CB-S	7	5	CB-S7-5	-118.333965	47.914218	400328.29	5307627.19
Columbia - South	CB-S	7	6	CB-S7-6	-118.334263	47.914847	400307.18	5307697.49
Columbia - South	CB-S	7	7	CB-S7-7	-118.333741	47.914660	400345.88	5307675.94
Columbia - South	CB-S	7	8	CB-S7-8	-118.333665	47.915149	400352.45	5307730.25
Columbia - South	CB-S	7	9	CB-S7-9	-118.334159	47.914853	400314.95	5307697.98
Columbia - South	CB-S	7	10	CB-S7-10	-118.333946	47.914491	400330.18	5307657.44
Columbia - South	CB-S	7	11	CB-S7-11	-118.333802	47.914839	400341.60	5307696.00
Columbia - South	CB-S	7	12	CB-S7-12	-118.333308	47.914478	400377.83	5307655.23
Columbia - South	CB-S	7	13	CB-S7-13	-118.333587	47.914468	400357.00	5307654.50
Columbia - South	CB-S	7	14	CB-S7-14	-118.333333	47.914320	400375.64	5307637.63
Columbia - South	CB-S	7	15	CB-S7-15	-118.333890	47.914148	400333.75	5307619.30
Columbia - South	CB-S	7	16	CB-S7-16	-118.333967	47.914174	400328.01	5307622.31
Columbia - South	CB-S	7	17	CB-S7-17	-118.333705	47.914659	400348.56	5307675.84
Columbia - South	CB-S	7	18	CB-S7-18	-118.333997	47.914853	400327.10	5307697.79
Columbia - South	CB-S	7	19	CB-S7-19	-118.333103	47.914954	400394.10	5307707.79
Columbia - South	CB-S	7	20	CB-S7-20	-118.333140	47.914376	400390.17	5307643.67
Columbia - South	CB-S	7	21	CB-S7-21	-118.333227	47.914462	400383.85	5307653.30
Columbia - South	CB-S	7	22	CB-S7-22	-118.333464	47.915113	400367.40	5307725.96
Columbia - South	CB-S	7	23	CB-S7-23	-118.334461	47.914930	400292.55	5307706.91
Columbia - South	CB-S	7	24	CB-S7-24	-118.333346	47.914433	400374.95	5307650.25
Columbia - South	CB-S	7	25	CB-S7-25	-118.333656	47.914879	400352.64	5307700.19
Columbia - South	CB-S	7	26	CB-S7-26	-118.332923	47.914573	400406.79	5307665.31
Columbia - South	CB-S	7	27	CB-S7-27	-118.333521	47.915011	400362.96	5307714.77
Columbia - South	CB-S	7	28	CB-S7-28	-118.333597	47.914626	400356.53	5307671.97
Columbia - South	CB-S	7	29	CB-S7-29	-118.333589	47.914578	400357.06	5307666.71
Columbia - South	CB-S	7	30	CB-S7-30	-118.333275	47.914545	400380.44	5307662.62
Marcus - East	MF-E	1	1	MF-E1-1	-118.037786	48.678485	423606.88	5392235.14
Marcus - East	MF-E	1	2	MF-E1-2	-118.037049	48.678403	423661.01	5392225.28
Marcus - East	MF-E	1	3	MF-E1-3	-118.038259	48.678839	423572.59	5392274.87
Marcus - East	MF-E	1	4	MF-E1-4	-118.038293	48.678815	423570.08	5392272.29
Marcus - East	MF-E	1	5	MF-E1-5	-118.037265	48.678508	423645.22	5392237.11
Marcus - East	MF-E	1	6	MF-E1-6	-118.038014	48.678598	423590.24	5392247.91
Marcus - East	MF-E	1	7	MF-E1-7	-118.037056	48.678329	423660.38	5392217.07
Marcus - East	MF-E	1	8	MF-E1-8	-118.037396	48.678442	423635.50	5392229.96
Marcus - East	MF-E	1	9	MF-E1-9	-118.037777	48.678938	423608.21	5392285.48
Marcus - East	MF-E	1	10	MF-E1-10	-118.037345	48.678444	423639.25	5392230.12

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	1	11	MF-E1-11	-118.036964	48.678437	423667.33	5392228.91
Marcus - East	MF-E	1	12	MF-E1-12	-118.038389	48.679001	423563.29	5392293.03
Marcus - East	MF-E	1	13	MF-E1-13	-118.037605	48.678600	423620.34	5392247.70
Marcus - East	MF-E	1	14	MF-E1-14	-118.036865	48.678360	423674.45	5392220.27
Marcus - East	MF-E	1	15	MF-E1-15	-118.037151	48.679068	423654.50	5392299.24
Marcus - East	MF-E	1	16	MF-E1-16	-118.037473	48.678661	423630.18	5392254.35
Marcus - East	MF-E	1	17	MF-E1-17	-118.037816	48.678644	423604.93	5392252.85
Marcus - East	MF-E	1	18	MF-E1-18	-118.037675	48.678286	423614.76	5392212.91
Marcus - East	MF-E	1	19	MF-E1-19	-118.037708	48.678477	423612.60	5392234.11
Marcus - East	MF-E	1	20	MF-E1-20	-118.038252	48.678507	423572.57	5392238.05
Marcus - East	MF-E	1	21	MF-E1-21	-118.037345	48.678602	423639.53	5392247.61
Marcus - East	MF-E	1	22	MF-E1-22	-118.037545	48.678744	423624.99	5392263.68
Marcus - East	MF-E	1	23	MF-E1-23	-118.037062	48.678486	423660.19	5392234.52
Marcus - East	MF-E	1	24	MF-E1-24	-118.037413	48.678810	423634.84	5392270.84
Marcus - East	MF-E	1	25	MF-E1-25	-118.037986	48.678705	423592.50	5392259.79
Marcus - East	MF-E	1	26	MF-E1-26	-118.037701	48.678537	423613.19	5392240.84
Marcus - East	MF-E	1	27	MF-E1-27	-118.037395	48.678599	423635.81	5392247.34
Marcus - East	MF-E	1	28	MF-E1-28	-118.037526	48.679026	423626.84	5392294.98
Marcus - East	MF-E	1	29	MF-E1-29	-118.037881	48.678538	423599.98	5392241.13
Marcus - East	MF-E	1	30	MF-E1-30	-118.037309	48.678476	423642.00	5392233.62
Marcus - East	MF-E	2	1	MF-E2-1	-118.037615	48.679350	423620.76	5392331.04
Marcus - East	MF-E	2	2	MF-E2-2	-118.038052	48.679433	423588.73	5392340.74
Marcus - East	MF-E	2	3	MF-E2-3	-118.038336	48.679803	423568.39	5392382.17
Marcus - East	MF-E	2	4	MF-E2-4	-118.037516	48.679714	423628.64	5392371.44
Marcus - East	MF-E	2	5	MF-E2-5	-118.037478	48.679392	423630.93	5392335.63
Marcus - East	MF-E	2	6	MF-E2-6	-118.038202	48.679319	423577.52	5392328.18
Marcus - East	MF-E	2	7	MF-E2-7	-118.038198	48.679517	423578.07	5392350.28
Marcus - East	MF-E	2	8	MF-E2-8	-118.038290	48.679696	423571.57	5392370.22
Marcus - East	MF-E	2	9	MF-E2-9	-118.037564	48.679810	423625.21	5392382.14
Marcus - East	MF-E	2	10	MF-E2-10	-118.037952	48.679597	423596.34	5392358.93
Marcus - East	MF-E	2	11	MF-E2-11	-118.037554	48.679466	423625.43	5392343.92
Marcus - East	MF-E	2	12	MF-E2-12	-118.037987	48.679572	423593.73	5392356.08
Marcus - East	MF-E	2	13	MF-E2-13	-118.037641	48.679237	423618.68	5392318.60
Marcus - East	MF-E	2	14	MF-E2-14	-118.037820	48.679566	423606.01	5392355.31
Marcus - East	MF-E	2	15	MF-E2-15	-118.038150	48.679964	423582.32	5392399.84
Marcus - East	MF-E	2	16	MF-E2-16	-118.037527	48.679296	423627.18	5392325.01
Marcus - East	MF-E	2	17	MF-E2-17	-118.038139	48.679952	423583.12	5392398.51
Marcus - East	MF-E	2	18	MF-E2-18	-118.037320	48.679467	423642.64	5392343.79
Marcus - East	MF-E	2	19	MF-E2-19	-118.038465	48.679072	423557.81	5392301.02
Marcus - East	MF-E	2	20	MF-E2-20	-118.037653	48.679701	423618.52	5392370.18
Marcus - East	MF-E	2	21	MF-E2-21	-118.038459	48.679502	423558.85	5392348.77
Marcus - East	MF-E	2	22	MF-E2-22	-118.037917	48.679650	423599.03	5392364.75
Marcus - East	MF-E	2	23	MF-E2-23	-118.038766	48.679773	423536.66	5392379.25
Marcus - East	MF-E	2	24	MF-E2-24	-118.038252	48.679517	423574.10	5392350.32
Marcus - East	MF-E	2	25	MF-E2-25	-118.038521	48.679847	423554.81	5392387.20
Marcus - East	MF-E	2	26	MF-E2-26	-118.037803	48.679715	423607.50	5392371.78
Marcus - East	MF-E	2	27	MF-E2-27	-118.038524	48.679288	423553.79	5392325.13
Marcus - East	MF-E	2	28	MF-E2-28	-118.038062	48.679853	423588.65	5392387.47
Marcus - East	MF-E	2	29	MF-E2-29	-118.037654	48.680047	423618.92	5392408.65
Marcus - East	MF-E	2	30	MF-E2-30	-118.037236	48.679273	423648.56	5392322.12

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	3	1	MF-E3-1	-118.038180	48.680731	423581.29	5392485.18
Marcus - East	MF-E	3	2	MF-E3-2	-118.038047	48.680030	423590.00	5392407.05
Marcus - East	MF-E	3	3	MF-E3-3	-118.038511	48.680731	423556.87	5392485.46
Marcus - East	MF-E	3	4	MF-E3-4	-118.038580	48.679936	423550.61	5392397.16
Marcus - East	MF-E	3	5	MF-E3-5	-118.038757	48.680519	423538.44	5392462.16
Marcus - East	MF-E	3	6	MF-E3-6	-118.038532	48.680312	423554.74	5392438.95
Marcus - East	MF-E	3	7	MF-E3-7	-118.038773	48.680467	423537.22	5392456.37
Marcus - East	MF-E	3	8	MF-E3-8	-118.038677	48.680150	423543.79	5392421.03
Marcus - East	MF-E	3	9	MF-E3-9	-118.038063	48.680195	423589.05	5392425.46
Marcus - East	MF-E	3	10	MF-E3-10	-118.038312	48.680221	423570.76	5392428.57
Marcus - East	MF-E	3	11	MF-E3-11	-118.039095	48.680544	423513.65	5392465.31
Marcus - East	MF-E	3	12	MF-E3-12	-118.037953	48.680748	423597.99	5392486.79
Marcus - East	MF-E	3	13	MF-E3-13	-118.038286	48.680099	423572.51	5392414.96
Marcus - East	MF-E	3	14	MF-E3-14	-118.037925	48.680732	423600.06	5392485.03
Marcus - East	MF-E	3	15	MF-E3-15	-118.038539	48.680636	423554.73	5392474.99
Marcus - East	MF-E	3	16	MF-E3-16	-118.039163	48.680569	423508.66	5392468.17
Marcus - East	MF-E	3	17	MF-E3-17	-118.037731	48.680344	423613.76	5392441.65
Marcus - East	MF-E	3	18	MF-E3-18	-118.038751	48.680289	423538.60	5392436.59
Marcus - East	MF-E	3	19	MF-E3-19	-118.037713	48.680354	423615.04	5392442.82
Marcus - East	MF-E	3	20	MF-E3-20	-118.037949	48.680076	423597.25	5392412.08
Marcus - East	MF-E	3	21	MF-E3-21	-118.038330	48.680500	423569.91	5392459.59
Marcus - East	MF-E	3	22	MF-E3-22	-118.038373	48.680250	423566.36	5392431.83
Marcus - East	MF-E	3	23	MF-E3-23	-118.038701	48.679911	423541.66	5392394.53
Marcus - East	MF-E	3	24	MF-E3-24	-118.038657	48.680788	423546.26	5392491.96
Marcus - East	MF-E	3	25	MF-E3-25	-118.038279	48.680360	423573.39	5392444.03
Marcus - East	MF-E	3	26	MF-E3-26	-118.038196	48.680143	423579.17	5392419.76
Marcus - East	MF-E	3	27	MF-E3-27	-118.038039	48.680773	423591.69	5392489.67
Marcus - East	MF-E	3	28	MF-E3-28	-118.037908	48.680375	423600.72	5392445.30
Marcus - East	MF-E	3	29	MF-E3-29	-118.038257	48.680358	423575.04	5392443.77
Marcus - East	MF-E	3	30	MF-E3-30	-118.037788	48.680154	423609.23	5392420.66
Marcus - East	MF-E	4	1	MF-E4-1	-118.039308	48.681141	423498.87	5392531.84
Marcus - East	MF-E	4	2	MF-E4-2	-118.038206	48.681384	423580.33	5392557.77
Marcus - East	MF-E	4	3	MF-E4-3	-118.038396	48.681781	423566.93	5392602.06
Marcus - East	MF-E	4	4	MF-E4-4	-118.039201	48.680929	423506.39	5392508.24
Marcus - East	MF-E	4	5	MF-E4-5	-118.038472	48.681425	423560.79	5392562.55
Marcus - East	MF-E	4	6	MF-E4-6	-118.038369	48.681512	423568.57	5392572.20
Marcus - East	MF-E	4	7	MF-E4-7	-118.039031	48.681501	423519.79	5392571.57
Marcus - East	MF-E	4	8	MF-E4-8	-118.038463	48.681068	423560.91	5392522.89
Marcus - East	MF-E	4	9	MF-E4-9	-118.039044	48.681132	423518.28	5392530.55
Marcus - East	MF-E	4	10	MF-E4-10	-118.038921	48.681465	423527.85	5392567.52
Marcus - East	MF-E	4	11	MF-E4-11	-118.038806	48.680875	423535.39	5392501.79
Marcus - East	MF-E	4	12	MF-E4-12	-118.038554	48.681089	423554.30	5392525.30
Marcus - East	MF-E	4	13	MF-E4-13	-118.038906	48.681527	423529.05	5392574.34
Marcus - East	MF-E	4	14	MF-E4-14	-118.039303	48.680963	423498.93	5392512.06
Marcus - East	MF-E	4	15	MF-E4-15	-118.038556	48.681694	423555.06	5392592.59
Marcus - East	MF-E	4	16	MF-E4-16	-118.038265	48.681218	423575.71	5392539.35
Marcus - East	MF-E	4	17	MF-E4-17	-118.039292	48.681038	423499.90	5392520.37
Marcus - East	MF-E	4	18	MF-E4-18	-118.038224	48.681107	423578.59	5392527.03
Marcus - East	MF-E	4	19	MF-E4-19	-118.038279	48.681220	423574.72	5392539.60
Marcus - East	MF-E	4	20	MF-E4-20	-118.039220	48.681257	423505.53	5392544.71

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	4	21	MF-E4-21	-118.039188	48.680824	423507.21	5392496.46
Marcus - East	MF-E	4	22	MF-E4-22	-118.039162	48.680860	423509.21	5392500.43
Marcus - East	MF-E	4	23	MF-E4-23	-118.038415	48.681353	423564.91	5392554.50
Marcus - East	MF-E	4	24	MF-E4-24	-118.039392	48.681532	423493.28	5392575.42
Marcus - East	MF-E	4	25	MF-E4-25	-118.038731	48.681448	423541.80	5392565.42
Marcus - East	MF-E	4	26	MF-E4-26	-118.038315	48.681366	423572.31	5392555.92
Marcus - East	MF-E	4	27	MF-E4-27	-118.038972	48.681499	423524.14	5392571.33
Marcus - East	MF-E	4	28	MF-E4-28	-118.038698	48.681131	423543.77	5392530.15
Marcus - East	MF-E	4	29	MF-E4-29	-118.038817	48.681353	423535.31	5392554.88
Marcus - East	MF-E	4	30	MF-E4-30	-118.038864	48.680940	423531.27	5392509.06
Marcus - East	MF-E	5	1	MF-E5-1	-118.038704	48.682029	423544.63	5392629.95
Marcus - East	MF-E	5	2	MF-E5-2	-118.039330	48.682144	423498.75	5392643.36
Marcus - East	MF-E	5	3	MF-E5-3	-118.039514	48.681773	423484.62	5392602.34
Marcus - East	MF-E	5	4	MF-E5-4	-118.038532	48.682277	423557.67	5392657.39
Marcus - East	MF-E	5	5	MF-E5-5	-118.039367	48.682258	423496.23	5392656.11
Marcus - East	MF-E	5	6	MF-E5-6	-118.039358	48.682003	423496.52	5392627.73
Marcus - East	MF-E	5	7	MF-E5-7	-118.039322	48.681855	423498.94	5392611.27
Marcus - East	MF-E	5	8	MF-E5-8	-118.038775	48.681846	423539.13	5392609.73
Marcus - East	MF-E	5	9	MF-E5-9	-118.039269	48.682118	423503.20	5392640.43
Marcus - East	MF-E	5	10	MF-E5-10	-118.039296	48.681823	423500.76	5392607.67
Marcus - East	MF-E	5	11	MF-E5-11	-118.039149	48.681755	423511.45	5392599.92
Marcus - East	MF-E	5	12	MF-E5-12	-118.039590	48.682386	423479.98	5392670.52
Marcus - East	MF-E	5	13	MF-E5-13	-118.038501	48.681825	423559.30	5392607.11
Marcus - East	MF-E	5	14	MF-E5-14	-118.039255	48.682561	423504.88	5392689.62
Marcus - East	MF-E	5	15	MF-E5-15	-118.039171	48.681879	423510.03	5392613.76
Marcus - East	MF-E	5	16	MF-E5-16	-118.039541	48.681813	423482.75	5392606.80
Marcus - East	MF-E	5	17	MF-E5-17	-118.038477	48.681977	423561.30	5392623.99
Marcus - East	MF-E	5	18	MF-E5-18	-118.039010	48.682322	423522.61	5392662.80
Marcus - East	MF-E	5	19	MF-E5-19	-118.039924	48.682366	423455.34	5392668.62
Marcus - East	MF-E	5	20	MF-E5-20	-118.039864	48.682200	423459.56	5392650.18
Marcus - East	MF-E	5	21	MF-E5-21	-118.039215	48.681758	423506.60	5392600.35
Marcus - East	MF-E	5	22	MF-E5-22	-118.038631	48.682313	423550.49	5392661.42
Marcus - East	MF-E	5	23	MF-E5-23	-118.038544	48.682082	423556.49	5392635.68
Marcus - East	MF-E	5	24	MF-E5-24	-118.039464	48.682252	423489.04	5392655.46
Marcus - East	MF-E	5	25	MF-E5-25	-118.038743	48.681749	423541.35	5392598.85
Marcus - East	MF-E	5	26	MF-E5-26	-118.039667	48.682262	423474.15	5392656.79
Marcus - East	MF-E	5	27	MF-E5-27	-118.039634	48.682161	423476.43	5392645.54
Marcus - East	MF-E	5	28	MF-E5-28	-118.039509	48.682112	423485.55	5392639.97
Marcus - East	MF-E	5	29	MF-E5-29	-118.039263	48.682067	423503.59	5392634.75
Marcus - East	MF-E	5	30	MF-E5-30	-118.038946	48.682346	423527.33	5392665.49
Marcus - East	MF-E	6	1	MF-E6-1	-118.040081	48.683197	423445.07	5392761.20
Marcus - East	MF-E	6	2	MF-E6-2	-118.039099	48.683086	423517.18	5392747.81
Marcus - East	MF-E	6	3	MF-E6-3	-118.040129	48.683018	423441.30	5392741.36
Marcus - East	MF-E	6	4	MF-E6-4	-118.039992	48.683045	423451.42	5392744.21
Marcus - East	MF-E	6	5	MF-E6-5	-118.039516	48.682553	423485.70	5392689.06
Marcus - East	MF-E	6	6	MF-E6-6	-118.040108	48.683206	423443.13	5392762.24
Marcus - East	MF-E	6	7	MF-E6-7	-118.040073	48.682719	423444.97	5392708.01
Marcus - East	MF-E	6	8	MF-E6-8	-118.039708	48.682767	423471.89	5392713.02
Marcus - East	MF-E	6	9	MF-E6-9	-118.038825	48.682667	423536.73	5392701.00
Marcus - East	MF-E	6	10	MF-E6-10	-118.039292	48.682576	423502.18	5392691.31

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	6	11	MF-E6-11	-118.039964	48.683180	423453.64	5392759.18
Marcus - East	MF-E	6	12	MF-E6-12	-118.040084	48.683297	423445.01	5392772.24
Marcus - East	MF-E	6	13	MF-E6-13	-118.039938	48.683378	423455.89	5392781.09
Marcus - East	MF-E	6	14	MF-E6-14	-118.039175	48.682990	423511.46	5392737.29
Marcus - East	MF-E	6	15	MF-E6-15	-118.039129	48.683295	423515.28	5392771.06
Marcus - East	MF-E	6	16	MF-E6-16	-118.040216	48.683317	423435.34	5392774.60
Marcus - East	MF-E	6	17	MF-E6-17	-118.039598	48.683347	423480.83	5392777.37
Marcus - East	MF-E	6	18	MF-E6-18	-118.039856	48.682805	423461.05	5392717.37
Marcus - East	MF-E	6	19	MF-E6-19	-118.039617	48.683064	423479.02	5392745.88
Marcus - East	MF-E	6	20	MF-E6-20	-118.039787	48.682537	423465.72	5392687.47
Marcus - East	MF-E	6	21	MF-E6-21	-118.038848	48.682909	423535.42	5392727.92
Marcus - East	MF-E	6	22	MF-E6-22	-118.039257	48.683263	423505.80	5392767.69
Marcus - East	MF-E	6	23	MF-E6-23	-118.039777	48.682948	423467.10	5392733.14
Marcus - East	MF-E	6	24	MF-E6-24	-118.039327	48.683313	423500.74	5392773.36
Marcus - East	MF-E	6	25	MF-E6-25	-118.039159	48.682915	423512.54	5392728.88
Marcus - East	MF-E	6	26	MF-E6-26	-118.039671	48.683190	423475.22	5392760.02
Marcus - East	MF-E	6	27	MF-E6-27	-118.039141	48.683468	423514.71	5392790.33
Marcus - East	MF-E	6	28	MF-E6-28	-118.039595	48.682951	423480.45	5392733.29
Marcus - East	MF-E	6	29	MF-E6-29	-118.039617	48.683308	423479.39	5392773.00
Marcus - East	MF-E	6	30	MF-E6-30	-118.039762	48.683285	423468.66	5392770.64
Marcus - East	MF-E	7	1	MF-E7-1	-118.039676	48.684128	423476.27	5392864.29
Marcus - East	MF-E	7	2	MF-E7-2	-118.040300	48.683383	423429.25	5392782.05
Marcus - East	MF-E	7	3	MF-E7-3	-118.040290	48.683682	423430.44	5392815.31
Marcus - East	MF-E	7	4	MF-E7-4	-118.039789	48.684200	423468.12	5392872.40
Marcus - East	MF-E	7	5	MF-E7-5	-118.039940	48.684173	423456.91	5392869.51
Marcus - East	MF-E	7	6	MF-E7-6	-118.040337	48.684130	423427.66	5392865.09
Marcus - East	MF-E	7	7	MF-E7-7	-118.039799	48.683421	423466.14	5392785.76
Marcus - East	MF-E	7	8	MF-E7-8	-118.039043	48.683557	423522.02	5392800.13
Marcus - East	MF-E	7	9	MF-E7-9	-118.039573	48.684050	423483.78	5392855.44
Marcus - East	MF-E	7	10	MF-E7-10	-118.040012	48.683573	423450.71	5392802.91
Marcus - East	MF-E	7	11	MF-E7-11	-118.039723	48.684021	423472.71	5392852.40
Marcus - East	MF-E	7	12	MF-E7-12	-118.039568	48.684369	423484.63	5392890.98
Marcus - East	MF-E	7	13	MF-E7-13	-118.039389	48.684358	423497.79	5392889.50
Marcus - East	MF-E	7	14	MF-E7-14	-118.039354	48.684235	423500.16	5392875.87
Marcus - East	MF-E	7	15	MF-E7-15	-118.040350	48.684056	423426.61	5392856.95
Marcus - East	MF-E	7	16	MF-E7-16	-118.039209	48.683822	423510.17	5392829.73
Marcus - East	MF-E	7	17	MF-E7-17	-118.040224	48.683596	423435.12	5392805.62
Marcus - East	MF-E	7	18	MF-E7-18	-118.040030	48.684231	423450.39	5392876.06
Marcus - East	MF-E	7	19	MF-E7-19	-118.040035	48.683609	423449.11	5392806.95
Marcus - East	MF-E	7	20	MF-E7-20	-118.039475	48.683831	423490.65	5392830.99
Marcus - East	MF-E	7	21	MF-E7-21	-118.039611	48.683804	423480.57	5392828.20
Marcus - East	MF-E	7	22	MF-E7-22	-118.040461	48.683766	423417.97	5392824.76
Marcus - East	MF-E	7	23	MF-E7-23	-118.040049	48.683641	423448.12	5392810.50
Marcus - East	MF-E	7	24	MF-E7-24	-118.040114	48.684092	423444.02	5392860.65
Marcus - East	MF-E	7	25	MF-E7-25	-118.039797	48.684291	423467.65	5392882.54
Marcus - East	MF-E	7	26	MF-E7-26	-118.040445	48.684116	423419.69	5392863.74
Marcus - East	MF-E	7	27	MF-E7-27	-118.039751	48.683918	423470.43	5392841.01
Marcus - East	MF-E	7	28	MF-E7-28	-118.039822	48.683932	423465.26	5392842.62
Marcus - East	MF-E	7	29	MF-E7-29	-118.039486	48.683934	423489.97	5392842.53
Marcus - East	MF-E	7	30	MF-E7-30	-118.039752	48.684152	423470.71	5392867.01

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	7	31	MF-E7-31	-118.040441	48.684207	423420.14	5392873.85
Marcus - East	MF-E	7	32	MF-E7-32	-118.040050	48.683547	423447.92	5392800.08
Marcus - East	MF-E	7	33	MF-E7-33	-118.039747	48.683425	423469.97	5392786.21
Marcus - East	MF-E	7	34	MF-E7-34	-118.040065	48.683503	423446.69	5392795.19
Marcus - East	MF-E	7	35	MF-E7-35	-118.039786	48.684215	423468.35	5392874.00
Marcus - East	MF-E	7	36	MF-E7-36	-118.040443	48.683729	423419.26	5392820.69
Marcus - East	MF-E	7	37	MF-E7-37	-118.039501	48.684124	423489.18	5392863.61
Marcus - East	MF-E	7	38	MF-E7-38	-118.039969	48.684118	423454.75	5392863.44
Marcus - East	MF-E	7	39	MF-E7-39	-118.039374	48.683740	423497.96	5392820.83
Marcus - East	MF-E	7	40	MF-E7-40	-118.039629	48.683466	423478.73	5392790.62
Marcus - East	MF-E	7	41	MF-E7-41	-118.039913	48.684094	423458.77	5392860.68
Marcus - East	MF-E	7	42	MF-E7-42	-118.039450	48.683900	423492.56	5392838.68
Marcus - East	MF-E	7	43	MF-E7-43	-118.039715	48.683809	423472.94	5392828.83
Marcus - East	MF-E	7	44	MF-E7-44	-118.039550	48.684257	423485.74	5392878.45
Marcus - East	MF-E	7	45	MF-E7-45	-118.039417	48.684183	423495.47	5392870.05
Marcus - East	MF-E	7	46	MF-E7-46	-118.040238	48.683435	423433.89	5392787.80
Marcus - East	MF-E	7	47	MF-E7-47	-118.039809	48.684212	423466.67	5392873.68
Marcus - East	MF-E	7	48	MF-E7-48	-118.040171	48.683903	423439.49	5392839.69
Marcus - East	MF-E	7	49	MF-E7-49	-118.039505	48.683725	423488.27	5392819.28
Marcus - East	MF-E	7	50	MF-E7-50	-118.039343	48.683765	423500.24	5392823.55
Marcus - East	MF-E	7	51	MF-E7-51	-118.039330	48.684098	423501.72	5392860.52
Marcus - East	MF-E	7	52	MF-E7-52	-118.040093	48.683826	423445.17	5392831.07
Marcus - East	MF-E	7	53	MF-E7-53	-118.040132	48.683855	423442.31	5392834.36
Marcus - East	MF-E	7	54	MF-E7-54	-118.040177	48.684173	423439.51	5392869.81
Marcus - East	MF-E	7	55	MF-E7-55	-118.039974	48.684091	423454.28	5392860.46
Marcus - East	MF-E	7	56	MF-E7-56	-118.040665	48.684085	423403.47	5392860.50
Marcus - East	MF-E	7	57	MF-E7-57	-118.039526	48.683498	423486.42	5392794.02
Marcus - East	MF-E	7	58	MF-E7-58	-118.040238	48.683923	423434.61	5392842.04
Marcus - East	MF-E	7	59	MF-E7-59	-118.040130	48.684176	423442.92	5392870.01
Marcus - East	MF-E	7	60	MF-E7-60	-118.039258	48.683917	423506.73	5392840.34
Marcus - East	MF-E	7	61	MF-E7-61	-118.039670	48.684185	423476.86	5392870.55
Marcus - East	MF-E	7	62	MF-E7-62	-118.040038	48.683696	423449.01	5392816.60
Marcus - East	MF-E	7	63	MF-E7-63	-118.039906	48.683766	423458.85	5392824.21
Marcus - East	MF-E	7	64	MF-E7-64	-118.039975	48.683959	423454.06	5392845.78
Marcus - East	MF-E	7	65	MF-E7-65	-118.039826	48.683900	423464.93	5392839.09
Marcus - East	MF-E	7	66	MF-E7-66	-118.039548	48.684189	423485.79	5392870.91
Marcus - East	MF-E	7	67	MF-E7-67	-118.040344	48.683889	423426.80	5392838.38
Marcus - East	MF-E	7	68	MF-E7-68	-118.040343	48.684213	423427.30	5392874.35
Marcus - East	MF-E	7	69	MF-E7-69	-118.040015	48.683740	423450.79	5392821.44
Marcus - East	MF-E	7	70	MF-E7-70	-118.040006	48.683605	423451.20	5392806.48
Marcus - East	MF-E	7	71	MF-E7-71	-118.039633	48.683633	423478.71	5392809.17
Marcus - East	MF-E	7	72	MF-E7-72	-118.040308	48.683737	423429.18	5392821.39
Marcus - East	MF-E	7	73	MF-E7-73	-118.039643	48.683798	423478.25	5392827.57
Marcus - East	MF-E	7	74	MF-E7-74	-118.040413	48.683685	423421.35	5392815.78
Marcus - East	MF-E	7	75	MF-E7-75	-118.039220	48.683569	423509.02	5392801.71
Marcus - East	MF-E	7	76	MF-E7-76	-118.040385	48.683741	423423.51	5392821.91
Marcus - East	MF-E	7	77	MF-E7-77	-118.039950	48.683423	423455.07	5392786.13
Marcus - East	MF-E	7	78	MF-E7-78	-118.039814	48.683703	423465.49	5392817.17
Marcus - East	MF-E	7	79	MF-E7-79	-118.040323	48.683895	423428.32	5392839.04
Marcus - East	MF-E	7	80	MF-E7-80	-118.039434	48.684149	423494.12	5392866.31

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	7	81	MF-E7-81	-118.039886	48.684014	423460.68	5392851.82
Marcus - East	MF-E	7	82	MF-E7-82	-118.040244	48.683478	423433.47	5392792.54
Marcus - East	MF-E	7	83	MF-E7-83	-118.039987	48.683436	423452.33	5392787.60
Marcus - East	MF-E	7	84	MF-E7-84	-118.039891	48.683817	423459.97	5392829.90
Marcus - East	MF-E	7	85	MF-E7-85	-118.039503	48.683707	423488.38	5392817.33
Marcus - East	MF-E	7	86	MF-E7-86	-118.039469	48.683924	423491.21	5392841.32
Marcus - East	MF-E	7	87	MF-E7-87	-118.039681	48.683955	423475.69	5392845.07
Marcus - East	MF-E	7	88	MF-E7-88	-118.040281	48.683608	423430.97	5392807.07
Marcus - East	MF-E	7	89	MF-E7-89	-118.039748	48.683885	423470.61	5392837.31
Marcus - East	MF-E	7	90	MF-E7-90	-118.039931	48.684011	423457.37	5392851.47
Marcus - West	MF-W	1	1	MF-W1-1	-118.052694	48.676798	422506.93	5392062.59
Marcus - West	MF-W	1	2	MF-W1-2	-118.052271	48.676334	422537.34	5392010.57
Marcus - West	MF-W	1	3	MF-W1-3	-118.053415	48.676566	422453.50	5392037.56
Marcus - West	MF-W	1	4	MF-W1-4	-118.052423	48.676946	422527.08	5392078.80
Marcus - West	MF-W	1	5	MF-W1-5	-118.052922	48.676721	422490.00	5392054.32
Marcus - West	MF-W	1	6	MF-W1-6	-118.053134	48.677053	422474.87	5392091.38
Marcus - West	MF-W	1	7	MF-W1-7	-118.053120	48.676562	422475.18	5392036.87
Marcus - West	MF-W	1	8	MF-W1-8	-118.053122	48.677094	422475.87	5392095.99
Marcus - West	MF-W	1	9	MF-W1-9	-118.052523	48.677081	422519.90	5392093.90
Marcus - West	MF-W	1	10	MF-W1-10	-118.053021	48.676812	422482.87	5392064.54
Marcus - West	MF-W	1	11	MF-W1-11	-118.052829	48.676984	422497.22	5392083.47
Marcus - West	MF-W	1	12	MF-W1-12	-118.052790	48.676845	422499.93	5392067.91
Marcus - West	MF-W	1	13	MF-W1-13	-118.052227	48.676579	422540.93	5392037.84
Marcus - West	MF-W	1	14	MF-W1-14	-118.052198	48.676376	422542.72	5392015.17
Marcus - West	MF-W	1	15	MF-W1-15	-118.052587	48.676725	422514.64	5392054.37
Marcus - West	MF-W	1	16	MF-W1-16	-118.052978	48.676851	422486.06	5392068.85
Marcus - West	MF-W	1	17	MF-W1-17	-118.052315	48.677176	422535.36	5392104.30
Marcus - West	MF-W	1	18	MF-W1-18	-118.053134	48.677001	422474.84	5392085.58
Marcus - West	MF-W	1	19	MF-W1-19	-118.053295	48.676735	422462.58	5392056.24
Marcus - West	MF-W	1	20	MF-W1-20	-118.053392	48.676518	422455.12	5392032.21
Marcus - West	MF-W	1	21	MF-W1-21	-118.052165	48.676484	422545.36	5392027.13
Marcus - West	MF-W	1	22	MF-W1-22	-118.052458	48.677156	422524.78	5392102.12
Marcus - West	MF-W	1	23	MF-W1-23	-118.053131	48.676659	422474.50	5392047.57
Marcus - West	MF-W	1	24	MF-W1-24	-118.053379	48.676632	422456.19	5392044.85
Marcus - West	MF-W	1	25	MF-W1-25	-118.053135	48.677065	422474.85	5392092.72
Marcus - West	MF-W	1	26	MF-W1-26	-118.053456	48.676430	422450.24	5392022.50
Marcus - West	MF-W	1	27	MF-W1-27	-118.052875	48.677095	422494.02	5392095.84
Marcus - West	MF-W	1	28	MF-W1-28	-118.053222	48.677117	422468.48	5392098.60
Marcus - West	MF-W	1	29	MF-W1-29	-118.052373	48.676609	422530.25	5392041.32
Marcus - West	MF-W	1	30	MF-W1-30	-118.052653	48.676953	422510.17	5392079.76
Marcus - West	MF-W	2	1	MF-W2-1	-118.053103	48.677197	422477.42	5392107.36
Marcus - West	MF-W	2	2	MF-W2-2	-118.053322	48.677679	422461.98	5392161.14
Marcus - West	MF-W	2	3	MF-W2-3	-118.052522	48.677783	422521.05	5392171.94
Marcus - West	MF-W	2	4	MF-W2-4	-118.053403	48.677608	422455.91	5392153.33
Marcus - West	MF-W	2	5	MF-W2-5	-118.052852	48.677566	422496.42	5392148.20
Marcus - West	MF-W	2	6	MF-W2-6	-118.052630	48.677599	422512.82	5392151.63
Marcus - West	MF-W	2	7	MF-W2-7	-118.053028	48.677505	422483.37	5392141.49
Marcus - West	MF-W	2	8	MF-W2-8	-118.053250	48.677356	422466.84	5392125.23
Marcus - West	MF-W	2	9	MF-W2-9	-118.053221	48.677323	422468.91	5392121.55
Marcus - West	MF-W	2	10	MF-W2-10	-118.053054	48.677302	422481.19	5392119.03

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	2	11	MF-W2-11	-118.052467	48.677285	422524.38	5392116.49
Marcus - West	MF-W	2	12	MF-W2-12	-118.053391	48.677686	422456.96	5392162.00
Marcus - West	MF-W	2	13	MF-W2-13	-118.053504	48.677532	422448.42	5392145.00
Marcus - West	MF-W	2	14	MF-W2-14	-118.052597	48.677536	422515.19	5392144.54
Marcus - West	MF-W	2	15	MF-W2-15	-118.052659	48.677846	422511.06	5392179.05
Marcus - West	MF-W	2	16	MF-W2-16	-118.052493	48.677592	422522.88	5392150.69
Marcus - West	MF-W	2	17	MF-W2-17	-118.053399	48.677617	422456.23	5392154.37
Marcus - West	MF-W	2	18	MF-W2-18	-118.052967	48.677507	422487.89	5392141.68
Marcus - West	MF-W	2	19	MF-W2-19	-118.052417	48.677521	422528.36	5392142.65
Marcus - West	MF-W	2	20	MF-W2-20	-118.052471	48.677482	422524.38	5392138.41
Marcus - West	MF-W	2	21	MF-W2-21	-118.052548	48.677201	422518.29	5392107.29
Marcus - West	MF-W	2	22	MF-W2-22	-118.052708	48.677250	422506.57	5392112.89
Marcus - West	MF-W	2	23	MF-W2-23	-118.052287	48.677790	422538.40	5392172.49
Marcus - West	MF-W	2	24	MF-W2-24	-118.052909	48.677977	422492.90	5392193.85
Marcus - West	MF-W	2	25	MF-W2-25	-118.052443	48.677420	422526.29	5392131.48
Marcus - West	MF-W	2	26	MF-W2-26	-118.052771	48.677620	422502.50	5392154.10
Marcus - West	MF-W	2	27	MF-W2-27	-118.052516	48.677569	422521.18	5392148.13
Marcus - West	MF-W	2	28	MF-W2-28	-118.052977	48.677605	422487.34	5392152.60
Marcus - West	MF-W	2	29	MF-W2-29	-118.053374	48.677549	422458.00	5392146.76
Marcus - West	MF-W	2	30	MF-W2-30	-118.053645	48.677905	422438.59	5392186.59
Marcus - West	MF-W	2	31	MF-W2-31	-118.052881	48.677220	422493.79	5392109.73
Marcus - West	MF-W	2	32	MF-W2-32	-118.052679	48.677875	422509.62	5392182.34
Marcus - West	MF-W	2	33	MF-W2-33	-118.052773	48.678028	422502.97	5392199.41
Marcus - West	MF-W	2	34	MF-W2-34	-118.052455	48.677462	422525.48	5392136.15
Marcus - West	MF-W	2	35	MF-W2-35	-118.053446	48.677950	422453.30	5392191.49
Marcus - West	MF-W	2	36	MF-W2-36	-118.052305	48.677701	422536.91	5392162.61
Marcus - West	MF-W	2	37	MF-W2-37	-118.053022	48.677634	422484.07	5392155.89
Marcus - West	MF-W	2	38	MF-W2-38	-118.052633	48.677547	422512.56	5392145.84
Marcus - West	MF-W	2	39	MF-W2-39	-118.052736	48.677847	422505.44	5392179.30
Marcus - West	MF-W	2	40	MF-W2-40	-118.052757	48.677320	422503.07	5392120.74
Marcus - West	MF-W	2	41	MF-W2-41	-118.053407	48.677812	422455.97	5392176.06
Marcus - West	MF-W	2	42	MF-W2-42	-118.053523	48.677176	422446.46	5392105.52
Marcus - West	MF-W	2	43	MF-W2-43	-118.052933	48.677846	422490.94	5392179.36
Marcus - West	MF-W	2	44	MF-W2-44	-118.052871	48.677458	422494.86	5392136.21
Marcus - West	MF-W	2	45	MF-W2-45	-118.053406	48.677401	422455.44	5392130.41
Marcus - West	MF-W	2	46	MF-W2-46	-118.053348	48.677389	422459.63	5392128.95
Marcus - West	MF-W	2	47	MF-W2-47	-118.053527	48.677996	422447.45	5392196.65
Marcus - West	MF-W	2	48	MF-W2-48	-118.052995	48.677970	422486.53	5392193.15
Marcus - West	MF-W	2	49	MF-W2-49	-118.053458	48.677928	422452.42	5392189.01
Marcus - West	MF-W	2	50	MF-W2-50	-118.053016	48.677325	422484.03	5392121.52
Marcus - West	MF-W	2	51	MF-W2-51	-118.053135	48.677875	422476.12	5392182.73
Marcus - West	MF-W	2	52	MF-W2-52	-118.052345	48.677484	422533.67	5392138.50
Marcus - West	MF-W	2	53	MF-W2-53	-118.052722	48.677745	422506.28	5392167.88
Marcus - West	MF-W	2	54	MF-W2-54	-118.052825	48.677792	422498.75	5392173.27
Marcus - West	MF-W	2	55	MF-W2-55	-118.053480	48.677997	422450.84	5392196.64
Marcus - West	MF-W	2	56	MF-W2-56	-118.053287	48.677880	422464.88	5392183.49
Marcus - West	MF-W	2	57	MF-W2-57	-118.052492	48.677231	422522.43	5392110.51
Marcus - West	MF-W	2	58	MF-W2-58	-118.052891	48.677786	422493.94	5392172.66
Marcus - West	MF-W	2	59	MF-W2-59	-118.052608	48.677935	422514.96	5392188.93
Marcus - West	MF-W	2	60	MF-W2-60	-118.052979	48.677439	422486.90	5392134.17

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	2	61	MF-W2-61	-118.052811	48.677470	422499.34	5392137.45
Marcus - West	MF-W	2	62	MF-W2-62	-118.052494	48.677382	422522.50	5392127.31
Marcus - West	MF-W	2	63	MF-W2-63	-118.052623	48.677241	422512.83	5392111.77
Marcus - West	MF-W	2	64	MF-W2-64	-118.053066	48.677521	422480.60	5392143.41
Marcus - West	MF-W	2	65	MF-W2-65	-118.052415	48.677308	422528.22	5392119.06
Marcus - West	MF-W	2	66	MF-W2-66	-118.053564	48.677810	422444.43	5392175.96
Marcus - West	MF-W	2	67	MF-W2-67	-118.052839	48.677700	422497.60	5392163.02
Marcus - West	MF-W	2	68	MF-W2-68	-118.052714	48.677527	422506.56	5392143.61
Marcus - West	MF-W	2	69	MF-W2-69	-118.052274	48.677306	422538.59	5392118.61
Marcus - West	MF-W	2	70	MF-W2-70	-118.053482	48.677667	422450.21	5392159.96
Marcus - West	MF-W	2	71	MF-W2-71	-118.053358	48.677237	422458.72	5392112.14
Marcus - West	MF-W	2	72	MF-W2-72	-118.052683	48.677637	422509.00	5392155.88
Marcus - West	MF-W	2	73	MF-W2-73	-118.053504	48.677877	422448.91	5392183.34
Marcus - West	MF-W	2	74	MF-W2-74	-118.053568	48.677433	422443.51	5392134.10
Marcus - West	MF-W	2	75	MF-W2-75	-118.052714	48.677426	422506.36	5392132.44
Marcus - West	MF-W	2	76	MF-W2-76	-118.053495	48.677213	422448.57	5392109.54
Marcus - West	MF-W	2	77	MF-W2-77	-118.052509	48.677672	422521.82	5392159.53
Marcus - West	MF-W	2	78	MF-W2-78	-118.052938	48.677368	422489.83	5392126.27
Marcus - West	MF-W	2	79	MF-W2-79	-118.053438	48.677302	422452.91	5392119.35
Marcus - West	MF-W	2	80	MF-W2-80	-118.052325	48.677410	422535.01	5392130.27
Marcus - West	MF-W	2	81	MF-W2-81	-118.052722	48.677966	422506.62	5392192.51
Marcus - West	MF-W	2	82	MF-W2-82	-118.053044	48.677693	422482.53	5392162.43
Marcus - West	MF-W	2	83	MF-W2-83	-118.053084	48.677414	422479.16	5392131.52
Marcus - West	MF-W	2	84	MF-W2-84	-118.053224	48.677232	422468.54	5392111.37
Marcus - West	MF-W	2	85	MF-W2-85	-118.053502	48.677480	422448.43	5392139.21
Marcus - West	MF-W	2	86	MF-W2-86	-118.053506	48.677567	422448.32	5392148.92
Marcus - West	MF-W	2	87	MF-W2-87	-118.053056	48.677255	422480.93	5392113.76
Marcus - West	MF-W	2	88	MF-W2-88	-118.053612	48.677735	422440.74	5392167.71
Marcus - West	MF-W	2	89	MF-W2-89	-118.053529	48.677698	422446.81	5392163.46
Marcus - West	MF-W	2	90	MF-W2-90	-118.052877	48.677355	422494.26	5392124.70
Marcus - West	MF-W	3	1	MF-W3-1	-118.053365	48.678857	422460.66	5392292.13
Marcus - West	MF-W	3	2	MF-W3-2	-118.052457	48.678377	422526.78	5392237.91
Marcus - West	MF-W	3	3	MF-W3-3	-118.052382	48.678726	422532.81	5392276.63
Marcus - West	MF-W	3	4	MF-W3-4	-118.053367	48.678257	422459.58	5392225.52
Marcus - West	MF-W	3	5	MF-W3-5	-118.052533	48.678309	422521.03	5392230.39
Marcus - West	MF-W	3	6	MF-W3-6	-118.052660	48.678792	422512.46	5392284.26
Marcus - West	MF-W	3	7	MF-W3-7	-118.052461	48.678962	422527.35	5392302.94
Marcus - West	MF-W	3	8	MF-W3-8	-118.053086	48.678588	422480.75	5392262.00
Marcus - West	MF-W	3	9	MF-W3-9	-118.052520	48.678955	422523.03	5392302.19
Marcus - West	MF-W	3	10	MF-W3-10	-118.052664	48.678100	422511.11	5392207.33
Marcus - West	MF-W	3	11	MF-W3-11	-118.052725	48.678124	422506.62	5392210.01
Marcus - West	MF-W	3	12	MF-W3-12	-118.052601	48.678235	422515.96	5392222.25
Marcus - West	MF-W	3	13	MF-W3-13	-118.052429	48.678880	422529.58	5392293.72
Marcus - West	MF-W	3	14	MF-W3-14	-118.053720	48.678568	422434.07	5392260.45
Marcus - West	MF-W	3	15	MF-W3-15	-118.053495	48.678303	422450.28	5392230.76
Marcus - West	MF-W	3	16	MF-W3-16	-118.053147	48.678640	422476.35	5392267.86
Marcus - West	MF-W	3	17	MF-W3-17	-118.052435	48.678617	422528.76	5392264.58
Marcus - West	MF-W	3	18	MF-W3-18	-118.053279	48.678847	422467.00	5392290.95
Marcus - West	MF-W	3	19	MF-W3-19	-118.052387	48.678455	422532.04	5392246.51
Marcus - West	MF-W	3	20	MF-W3-20	-118.052461	48.678715	422526.95	5392275.48

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	3	21	MF-W3-21	-118.053632	48.678131	422439.88	5392211.70
Marcus - West	MF-W	3	22	MF-W3-22	-118.053548	48.678474	422446.63	5392249.76
Marcus - West	MF-W	3	23	MF-W3-23	-118.052408	48.678171	422530.08	5392214.90
Marcus - West	MF-W	3	24	MF-W3-24	-118.052519	48.678901	422522.99	5392296.21
Marcus - West	MF-W	3	25	MF-W3-25	-118.052807	48.678506	422501.16	5392252.58
Marcus - West	MF-W	3	26	MF-W3-26	-118.053211	48.678831	422471.97	5392289.08
Marcus - West	MF-W	3	27	MF-W3-27	-118.053298	48.678181	422464.53	5392217.01
Marcus - West	MF-W	3	28	MF-W3-28	-118.053057	48.678240	422482.40	5392223.23
Marcus - West	MF-W	3	29	MF-W3-29	-118.053313	48.678068	422463.25	5392204.46
Marcus - West	MF-W	3	30	MF-W3-30	-118.052480	48.678495	422525.28	5392251.08
Marcus - West	MF-W	4	1	MF-W4-1	-118.053754	48.679405	422432.87	5392353.46
Marcus - West	MF-W	4	2	MF-W4-2	-118.052543	48.679692	422522.45	5392384.14
Marcus - West	MF-W	4	3	MF-W4-3	-118.052546	48.679051	422521.22	5392312.94
Marcus - West	MF-W	4	4	MF-W4-4	-118.052847	48.679456	422499.74	5392358.20
Marcus - West	MF-W	4	5	MF-W4-5	-118.052561	48.679777	422521.24	5392393.60
Marcus - West	MF-W	4	6	MF-W4-6	-118.052954	48.679867	422492.49	5392404.05
Marcus - West	MF-W	4	7	MF-W4-7	-118.053656	48.679788	422440.69	5392395.92
Marcus - West	MF-W	4	8	MF-W4-8	-118.053519	48.679550	422450.38	5392369.35
Marcus - West	MF-W	4	9	MF-W4-9	-118.052914	48.679807	422495.31	5392397.35
Marcus - West	MF-W	4	10	MF-W4-10	-118.053098	48.679366	422481.06	5392348.43
Marcus - West	MF-W	4	11	MF-W4-11	-118.052565	48.679280	422520.19	5392338.33
Marcus - West	MF-W	4	12	MF-W4-12	-118.053228	48.679060	422471.07	5392314.57
Marcus - West	MF-W	4	13	MF-W4-13	-118.052949	48.679841	422492.78	5392401.16
Marcus - West	MF-W	4	14	MF-W4-14	-118.053246	48.679024	422469.65	5392310.61
Marcus - West	MF-W	4	15	MF-W4-15	-118.052716	48.679388	422509.22	5392350.56
Marcus - West	MF-W	4	16	MF-W4-16	-118.052653	48.679808	422514.56	5392397.13
Marcus - West	MF-W	4	17	MF-W4-17	-118.053158	48.679224	422476.45	5392332.70
Marcus - West	MF-W	4	18	MF-W4-18	-118.053614	48.679600	422443.47	5392374.96
Marcus - West	MF-W	4	19	MF-W4-19	-118.052604	48.679531	422517.72	5392366.30
Marcus - West	MF-W	4	20	MF-W4-20	-118.053440	48.679409	422455.96	5392353.62
Marcus - West	MF-W	4	21	MF-W4-21	-118.052483	48.679843	422527.07	5392400.87
Marcus - West	MF-W	4	22	MF-W4-22	-118.053038	48.679041	422485.01	5392312.32
Marcus - West	MF-W	4	23	MF-W4-23	-118.052609	48.679669	422517.56	5392381.65
Marcus - West	MF-W	4	24	MF-W4-24	-118.053782	48.679550	422431.00	5392369.65
Marcus - West	MF-W	4	25	MF-W4-25	-118.052525	48.679608	422523.63	5392374.80
Marcus - West	MF-W	4	26	MF-W4-26	-118.053425	48.679181	422456.75	5392328.29
Marcus - West	MF-W	4	27	MF-W4-27	-118.052521	48.679180	422523.26	5392327.22
Marcus - West	MF-W	4	28	MF-W4-28	-118.052691	48.679724	422511.60	5392387.82
Marcus - West	MF-W	4	29	MF-W4-29	-118.053458	48.679704	422455.09	5392386.42
Marcus - West	MF-W	4	30	MF-W4-30	-118.053051	48.679633	422485.00	5392378.16
Marcus - West	MF-W	5	1	MF-W5-1	-118.053274	48.680301	422469.61	5392452.59
Marcus - West	MF-W	5	2	MF-W5-2	-118.052799	48.679989	422504.07	5392417.43
Marcus - West	MF-W	5	3	MF-W5-3	-118.053507	48.680135	422452.19	5392434.39
Marcus - West	MF-W	5	4	MF-W5-4	-118.053727	48.680487	422436.53	5392473.69
Marcus - West	MF-W	5	5	MF-W5-5	-118.053741	48.680188	422434.99	5392440.54
Marcus - West	MF-W	5	6	MF-W5-6	-118.052780	48.680489	422506.24	5392472.93
Marcus - West	MF-W	5	7	MF-W5-7	-118.053161	48.680487	422478.16	5392473.15
Marcus - West	MF-W	5	8	MF-W5-8	-118.053324	48.680548	422466.24	5392480.09
Marcus - West	MF-W	5	9	MF-W5-9	-118.053691	48.680262	422438.82	5392448.71
Marcus - West	MF-W	5	10	MF-W5-10	-118.052536	48.680228	422523.75	5392443.68

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	5	11	MF-W5-11	-118.052942	48.680129	422493.74	5392433.18
Marcus - West	MF-W	5	12	MF-W5-12	-118.052748	48.680399	422508.42	5392462.94
Marcus - West	MF-W	5	13	MF-W5-13	-118.053452	48.680295	422456.46	5392452.12
Marcus - West	MF-W	5	14	MF-W5-14	-118.052782	48.680224	422505.65	5392443.53
Marcus - West	MF-W	5	15	MF-W5-15	-118.053122	48.680769	422481.49	5392504.45
Marcus - West	MF-W	5	16	MF-W5-16	-118.053331	48.679919	422464.77	5392410.19
Marcus - West	MF-W	5	17	MF-W5-17	-118.052580	48.680525	422520.98	5392476.78
Marcus - West	MF-W	5	18	MF-W5-18	-118.052776	48.680185	422506.02	5392439.23
Marcus - West	MF-W	5	19	MF-W5-19	-118.052604	48.680551	422519.25	5392479.71
Marcus - West	MF-W	5	20	MF-W5-20	-118.053249	48.680511	422471.73	5392475.89
Marcus - West	MF-W	5	21	MF-W5-21	-118.053308	48.680761	422467.75	5392503.73
Marcus - West	MF-W	5	22	MF-W5-22	-118.053269	48.680576	422470.38	5392483.18
Marcus - West	MF-W	5	23	MF-W5-23	-118.053451	48.680052	422456.16	5392425.07
Marcus - West	MF-W	5	24	MF-W5-24	-118.053443	48.680582	422457.60	5392483.94
Marcus - West	MF-W	5	25	MF-W5-25	-118.053746	48.679888	422434.20	5392407.11
Marcus - West	MF-W	5	26	MF-W5-26	-118.052987	48.680025	422490.26	5392421.64
Marcus - West	MF-W	5	27	MF-W5-27	-118.052908	48.680567	422496.89	5392481.82
Marcus - West	MF-W	5	28	MF-W5-28	-118.052718	48.679928	422509.97	5392410.52
Marcus - West	MF-W	5	29	MF-W5-29	-118.052815	48.680022	422502.94	5392421.05
Marcus - West	MF-W	5	30	MF-W5-30	-118.052979	48.680757	422491.98	5392502.97
Marcus - West	MF-W	6	1	MF-W6-1	-118.052849	48.681594	422502.84	5392595.88
Marcus - West	MF-W	6	2	MF-W6-2	-118.053323	48.681591	422467.92	5392596.03
Marcus - West	MF-W	6	3	MF-W6-3	-118.052792	48.681153	422506.34	5392546.80
Marcus - West	MF-W	6	4	MF-W6-4	-118.052883	48.681358	422500.01	5392569.64
Marcus - West	MF-W	6	5	MF-W6-5	-118.053513	48.681633	422454.04	5392600.92
Marcus - West	MF-W	6	6	MF-W6-6	-118.053084	48.681156	422484.91	5392547.40
Marcus - West	MF-W	6	7	MF-W6-7	-118.053475	48.681551	422456.73	5392591.76
Marcus - West	MF-W	6	8	MF-W6-8	-118.052794	48.681668	422507.03	5392604.04
Marcus - West	MF-W	6	9	MF-W6-9	-118.053322	48.681046	422467.19	5392535.49
Marcus - West	MF-W	6	10	MF-W6-10	-118.052823	48.681353	422504.36	5392569.05
Marcus - West	MF-W	6	11	MF-W6-11	-118.053140	48.680870	422480.28	5392515.65
Marcus - West	MF-W	6	12	MF-W6-12	-118.052764	48.681340	422508.70	5392567.57
Marcus - West	MF-W	6	13	MF-W6-13	-118.053062	48.681384	422486.81	5392572.79
Marcus - West	MF-W	6	14	MF-W6-14	-118.053046	48.681052	422487.52	5392535.78
Marcus - West	MF-W	6	15	MF-W6-15	-118.052686	48.681367	422514.49	5392570.46
Marcus - West	MF-W	6	16	MF-W6-16	-118.053785	48.681091	422433.21	5392540.95
Marcus - West	MF-W	6	17	MF-W6-17	-118.053600	48.680876	422446.46	5392516.79
Marcus - West	MF-W	6	18	MF-W6-18	-118.053946	48.681220	422421.49	5392555.48
Marcus - West	MF-W	6	19	MF-W6-19	-118.052945	48.681120	422495.05	5392543.32
Marcus - West	MF-W	6	20	MF-W6-20	-118.052919	48.681281	422497.19	5392561.16
Marcus - West	MF-W	6	21	MF-W6-21	-118.053626	48.680759	422444.40	5392503.80
Marcus - West	MF-W	6	22	MF-W6-22	-118.053108	48.680832	422482.61	5392511.49
Marcus - West	MF-W	6	23	MF-W6-23	-118.053609	48.681556	422446.86	5392592.40
Marcus - West	MF-W	6	24	MF-W6-24	-118.053619	48.681526	422446.08	5392589.15
Marcus - West	MF-W	6	25	MF-W6-25	-118.053514	48.680879	422452.81	5392517.06
Marcus - West	MF-W	6	26	MF-W6-26	-118.052771	48.681003	422507.66	5392530.16
Marcus - West	MF-W	6	27	MF-W6-27	-118.053371	48.681073	422463.59	5392538.44
Marcus - West	MF-W	6	28	MF-W6-28	-118.053047	48.680900	422487.22	5392518.93
Marcus - West	MF-W	6	29	MF-W6-29	-118.053946	48.681543	422422.05	5392591.29
Marcus - West	MF-W	6	30	MF-W6-30	-118.053041	48.681168	422488.08	5392548.71

Table A6. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	7	1	MF-W7-1	-118.052919	48.682301	422498.78	5392674.52
Marcus - West	MF-W	7	2	MF-W7-2	-118.053199	48.682450	422478.38	5392691.34
Marcus - West	MF-W	7	3	MF-W7-3	-118.053634	48.682319	422446.16	5392677.29
Marcus - West	MF-W	7	4	MF-W7-4	-118.053290	48.681922	422470.88	5392632.84
Marcus - West	MF-W	7	5	MF-W7-5	-118.052883	48.682412	422501.63	5392686.83
Marcus - West	MF-W	7	6	MF-W7-6	-118.054033	48.682210	422416.65	5392665.58
Marcus - West	MF-W	7	7	MF-W7-7	-118.052919	48.682285	422498.75	5392672.78
Marcus - West	MF-W	7	8	MF-W7-8	-118.053854	48.681678	422428.98	5392606.22
Marcus - West	MF-W	7	9	MF-W7-9	-118.053138	48.682197	422482.53	5392663.16
Marcus - West	MF-W	7	10	MF-W7-10	-118.053722	48.681657	422438.71	5392603.79
Marcus - West	MF-W	7	11	MF-W7-11	-118.052750	48.682322	422511.26	5392676.76
Marcus - West	MF-W	7	12	MF-W7-12	-118.053618	48.682439	422447.57	5392690.60
Marcus - West	MF-W	7	13	MF-W7-13	-118.053022	48.682439	422491.38	5392689.98
Marcus - West	MF-W	7	14	MF-W7-14	-118.053221	48.681741	422475.68	5392612.55
Marcus - West	MF-W	7	15	MF-W7-15	-118.053671	48.682142	422443.21	5392657.61
Marcus - West	MF-W	7	16	MF-W7-16	-118.054081	48.682505	422413.59	5392698.39
Marcus - West	MF-W	7	17	MF-W7-17	-118.053442	48.682439	422460.51	5392690.46
Marcus - West	MF-W	7	18	MF-W7-18	-118.052841	48.681947	422504.01	5392635.11
Marcus - West	MF-W	7	19	MF-W7-19	-118.052757	48.682310	422510.74	5392675.34
Marcus - West	MF-W	7	20	MF-W7-20	-118.052678	48.681716	422515.65	5392609.22
Marcus - West	MF-W	7	21	MF-W7-21	-118.053386	48.682020	422463.96	5392643.75
Marcus - West	MF-W	7	22	MF-W7-22	-118.053454	48.681794	422458.64	5392618.77
Marcus - West	MF-W	7	23	MF-W7-23	-118.053780	48.682285	422435.38	5392673.61
Marcus - West	MF-W	7	24	MF-W7-24	-118.053916	48.682432	422425.61	5392690.16
Marcus - West	MF-W	7	25	MF-W7-25	-118.053000	48.682320	422492.83	5392676.70
Marcus - West	MF-W	7	26	MF-W7-26	-118.053594	48.681928	422448.54	5392633.75
Marcus - West	MF-W	7	27	MF-W7-27	-118.053683	48.681866	422441.85	5392626.99
Marcus - West	MF-W	7	28	MF-W7-28	-118.053642	48.681695	422444.64	5392607.89
Marcus - West	MF-W	7	29	MF-W7-29	-118.053226	48.682363	422476.24	5392681.71
Marcus - West	MF-W	7	30	MF-W7-30	-118.052926	48.681749	422497.44	5392613.13

Notes:

[a] Increment numbers 1 through 30 denote primary sampling locations, numbers 31 through 90 denote triplicate locations, where applicable

[b] Station ID is derived from name code, decision unit ID, and increment number

CB - Columbia Beach; N and S designate north and south windblown sediment deposition areas, respectively

MF - Marcus Flats; W and E designate west and east windblown sediment deposition areas, respectively

Table A7. Sampling Containers, Preservation, Holding Times, and Sample Sizes for Soil Samples

Container [a,b]		Analysis	Preservation	Holding Time	Minimum Sample Amount Needed for Analysis
Type	Size				
Plastic bucket	5 Gallon	Grain size (soil)	4±2ºC	6 months	100 g
		pH	4±2ºC	14 days	20 g
		CEC	4±2ºC	14 days	100 g
		Total organic carbon		28 days	1 g
		Mercury	4±2ºC	28 days	5 g
		Metals/metalloids and percent moisture	4±2ºC	6 months	10 g[c]
		Lead bioaccessibility	4±2ºC	6 months	1 g[c]

Notes:

[a] The size and number of containers may be modified by the analytical laboratory.

[b] A composite soil sample of sufficient quantity for all soil analyses (including laboratory QC procedures) will be collected into a single 5-gallon bucket in the field from each decision unit (DU).

[c] A minimum of 2 g < 149 µm soil will be used for TAL extraction, and a minimum or 1 g <149 µm soil will be used for the IVBA extraction.

CEC - cation exchange capacity

Table A8. Method Reporting Limits and Analytical Concentration Goals

Analyte	Risk Based Concentrations (RBCs)			Analytical Laboratory		
	Human Soil Benchmark Value [a] (mg/kg dw)	EcoSSL Benchmark Value [b] (mg/kg dw)	1/2 Wildlife Soil Benchmark Value (mg/kg dw)	MRL [c,d] (mg/kg dw)	MDL [c] (mg/kg dw)	ACGs [e] (mg/kg dw)
Conventional Parameters						
Cation exchange capacity	n/a	n/a	n/a	n/a	n/a	n/a
Grain size distribution	n/a	n/a	n/a	n/a	n/a	n/a
Moisture content	n/a	n/a	n/a	n/a	n/a	n/a
Total solids (percent of whole weight)	n/a	n/a	n/a	0.01	0.01	n/a
Total organic carbon (percent)	n/a	n/a	n/a	0.05	0.02	n/a
pH	n/a	n/a	n/a	n/a	n/a	n/a
TAL Metals/Metalloids (mg/kg-dry weight)						
Aluminum	77,400	n/a	n/a	2	0.6	77,400
Antimony	31	0.27	0.1	0.05	0.02	0.1
Arsenic	9	18	9	0.5	0.2	0.5
Barium	15,300	330	165	0.05	0.02	165
Beryllium	156	21	10.5	0.02	0.005	10.5
Cadmium	70	0.36	0.2	0.02	0.009	0.2
Calcium	n/a	n/a	n/a	4	1	4
Chromium	117,000	26	13	0.2	0.07	13
Cobalt	23	13	6.5	0.02	0.009	6.5
Copper	3,130	28	14	0.1	0.04	14
Iron	54,800	n/a	n/a	4	2	54,800
Lead	400	11	5.5	0.05	0.02	5.5
Magnesium	n/a	n/a	n/a	2	0.2	2
Manganese	1,830	n/a	n/a	0.05	0.02	1,830
Mercury	24	n/a	n/a	0.02	0.002	24
Molybdenum[f]	n/a	n/a	n/a	0.05	0.02	0.05
Nickel	1,550	38	19	0.2	0.09	19
Potassium	n/a	n/a	n/a	40	10	40
Selenium	391	0.52	0.3	0.2	0.07	0.3
Silver	391	4.2	2.1	0.02	0.005	2.1
Sodium	n/a	n/a	n/a	40	5	40
Thallium	1	n/a	n/a	0.02	0.002	1
Vanadium	394	7.8	3.9	0.2	0.08	3.9
Zinc	23,500	46	23	0.5	0.2	23

Notes:

[a] Residential sediment screening levels from SRC (2013).

[b] Lowest Soil Screening Ecotoxicity Value in SLERA (see Appendix D of SLERA; TAI 2010a).

[c] All MDLs/MRLs are on a dry weight basis.

[d] The MRL is provided on a dry-weight basis and assumes 50% moisture in the samples. The MRL for project samples will vary with the actual moisture content of the sample.

[e] ACGs represent the lowest RBC value for human health or 1/2 wildlife RBCs. If the RBC is lower than the MRL, than the MRL will be used as the ACG.

[f] TAL metals include aluminum, antimony, arsenic, barium, beryllium, cadmium, calcium, chromium, cobalt, copper, iron, lead, magnesium, manganese, mercury, nickel, potassium, selenium, silver, sodium, thallium, vanadium, and zinc (http://www.epa.gov/superfund/programs/clp/ismtarget.htm). Although not a TAL metal, molybdenum will be analyzed by the same method used for TAL metals.

ACG - analytical concentration goals

EcoSSL - ecological soil screening level

MDL - method detection limit

MRL - method reporting limit

n/a - not available

RBC - risk-based concentration

TAL - target analyte list

ATTACHMENT A1

STANDARD OPERATING PROCEDURES

STANDARD OPERATING PROCEDURE SOP-1

POSITIONING AT SOIL SAMPLE COLLECTION AREAS

Scope and Applicability

This standard operating procedure (SOP) describes procedures used for locating soil sampling stations across the Upper Columbia River (UCR) Site (hereafter the Site). Accurate station positioning is required to help ensure quality and consistency in collecting samples and in data interpretation and analysis. Station positioning must be both absolutely accurate in that it correctly defines a position by latitude and longitude, and relatively accurate in that the position must be repeatable. The methods described in this SOP are usable for any handheld geographic positioning system (GPS); however, consult the owner's manual for any GPS unit used to support this SOP.

Equipment and Materials

The following is a list of equipment and materials needed by the field sampling team:

- Handheld GPS unit (e.g., Trimble GeoXH)
- Spare batteries
- Charging unit.

A GPS hardware system will be used for locating sampling stations, such as a Trimble GeoXH GPS (or equivalent device). The GPS unit will be loaded with soil sampling locations prior to any visit to the Site. The standard projection method to be used during field activities is the horizontal datum of World Geodetic System of 1984 (WGS 1984).

Positioning System Verification

GPS does not require any calibration because all signal propagation is controlled by the U.S. government (the Department of Defense for satellite signals, and the U.S. Coast Guard and U.S. Forest Service for differential corrections). Verification of the accuracy of the GPS requires that coordinates be known for one (or more) horizontal control points within the study area. The GPS position reading at any given station can then be compared to the known control point. If possible, GPS accuracy will be verified at the beginning or at the end of each sampling day.

Station Location Procedures

Pre-selected sampling station locations, along with other applicable geographic information systems (GIS) data layers (e.g., aerial photographs, topography), will be uploaded into the handheld GPS unit(s) prior to the sampling effort. Any errors in location data or GPS projection will be noted during the reconnaissance visit to sampling sites prior to the field sampling event. In the event a pre-selected location cannot be sampled, any alternative or additional locations sampled will be entered into the GPS unit and recorded in the field logbook.

A consistent routine will be used for each day's positioning activities. At the beginning of a sampling day, the field team leader will define the order in which the increment locations at each decision unit (DU) will be visited. The increment locations then will be selected one at a time from the pre-determined increment locations that have been entered into the GPS unit. Upon selection of a target increment location, the positioning data of the increment location will be displayed on the handheld unit to assist the field team in proceeding to the location. A confirmed position will be recorded electronically at each location where increments are collected. Ancillary information will be recorded in the field logbook, and may include the personnel operating the GPS system, elevation, and the time samples were collected.

A brief summary of procedures to locate a specific increment location using a handheld GPS unit are as follows:

- Turn on the unit.
- Wait for it to acquire the location of satellites.
- Select desired soil increment location.
- Follow GPS directions to desired increment location.
- If a soil sample is not accessible, move north within 2 m of the GPS location. If still inaccessible, move 2 m west, south, and east, until a soil sample is obtained.
- Document the soil increment details (latitude, longitude, positional accuracy, and elevation) on the field data form.
- Save the soil increment location into the GPS memory, as well as note the site coordinates in the field log book.
- Charge the unit and batteries when not in use.

Upon completion of the sampling effort, all data points will be downloaded from the GPS unit and displayed in a GIS. Any discrepancies between the pre-determined increment locations and actual increment locations will be mapped and described with any supporting documentation in the field sampling report.

STANDARD OPERATING PROCEDURE SOP-2

SURFACE SOIL SAMPLE COLLECTION

Scope and Applicability

The purpose of this standard operating procedure (SOP) is to describe the procedures for the collection of surface soil samples (i.e., 0 to 7.5 cm below ground surface) for the Upper Columbia River soil sampling program. The soil study quality assurance project plan describes the sampling rationale behind each of the three sampling projects: relict floodplain, aerial deposition, and windblown sediment areas. The field sampling plan (FSP) lists each sampling location and the analytical analyses to be performed. The procedures listed below may be modified in the field by the field supervisor and field personnel, based on field and site conditions, after appropriate annotations have been made in the field logbook.

Equipment and Materials

This procedure will allow accurate, representative samples to be collected, but requires vigilant care and precision by each sample team member. The following is a list of equipment and materials needed by the sampling team:

- Handheld global positioning system (GPS) device
- Soil probes capable of collecting soil cores 4 cm in diameter and 7.5 cm deep (or equivalent)
- Tape measure
- Survey stakes or flags
- Maps
- Camera and digital storage card
- Field logbook
- Pens and pencils
- Chain-of-custody records and custody seals
- Field data sheets
- Sample labels
- Five-gallon plastic buckets
- Re-sealable plastic bags

- Cooler(s)
- Wet ice
- Canvas or plastic sheet on which to work with collected samples
- 2 mm sieve
- Disposable nitrile gloves for handling soil samples
- Radios (for communication)
- Project-specific FSP and health and safety plan (HSP).

Procedures for Surface Soil Sample Collection

The steps below detail the soil collection procedures for this sampling effort. Sample collection flow charts are provided in Figures A1 through A3 of Appendix A.

1. Transport field personnel and sampling equipment to the decision unit (DU) selected for sampling.
2. Locate each increment location using a handheld GPS unit. Label buckets with sample tags prior to filling in accordance with SOP-3 Sample Labeling.
3. Document the vegetation and any anthropogenic changes in the vicinity of the increment location and document this information in the field notebook. Take digital photographs of the increment location (record in the photo log).
4. Collect soil samples from an accessible location within 2 m of the GPS increment location specified in Tables A4 through A6 of Appendix A. If a soil sample cannot be obtained at the actual sample location, to avoid sampler bias, the sampler will first attempt to move 2 m north of the GPS location and collect a sample. If this location is inappropriate for sampling, the sampler will move 2 m west of the GPS location and attempt a sample. If a sample is still unattainable, the sampler will attempt to move 2 m in either of the other two cardinal directions (south or east) of the GPS location. The actual increment location may be shifted from the planned GPS location to target available soil and avoid obstacles such as woody vegetation or rocks.
5. Wearing a clean pair of nitrile gloves, clear large surface debris from the increment location. Surface debris includes all identifiable debris such as twigs, intact leaves, pine needles, woody debris, duff, vegetation and rocks. Retain topsoil (i.e. any unidentifiable organic matter and root material) overlying mineral soil.
6. Collect the increment(s) from each increment location (see Tables A4 through A6 of Appendix A) using a decontaminated soil punch or equivalent sampling device.

a. Increment samples for laboratory analysis will be collected using a 5-cm-diameter soil punch (or equivalent) from the 0 to 7.5 cm depth interval.

b. All increments collected at an increment location will be collected as close as possible to the planned GPS location and close (<2 m) to one another.

7. Place the increment for laboratory analysis into a quart-sized re-sealable plastic bag dedicated to the incremental composite sampling (ICS) sample.

8. Allow the cultural resources representative to inspect the increment in the quart-sized bag(s).

    a. If the increment passes the cultural resources review, continue sampling procedures.

    b. If the increment does not pass the cultural resources review, STOP SAMPLE COLLECTION. Notify the field supervisor for management-of-change procedures.

9. Transfer the increment for laboratory analysis from the quart-sized inspection bag into a 5-gallon plastic bucket containing any previously collected increments.

10. Complete field documentation for this increment location.

11. Grossly decontaminate (brush off) the sample collection equipment between increment locations within one DU. Fully decontaminate sampling equipment between DUs as described in SOP-7.

12. Discard DU-dedicated sampling equipment such as gloves and quart-sized inspection bags.

13. At the close of the field day, place ICS samples in the 5-gallon buckets into a refrigerated truck and store at 4°C.

14. Ship 5-gallon buckets to the analytical chemistry laboratory along with all appropriate documentation (see SOP-4).

STANDARD OPERATING PROCEDURE SOP-3

SAMPLE LABELING

Scope and Applicability

This standard operating procedure (SOP) describes the general procedures for completing sample labels that will be used on the Upper Columbia River (UCR) soil sampling program. Consult the project-specific field sampling plan (FSP) regarding the rationale behind the sample labeling protocol.

Equipment and Materials

- Sample labels
- Indelible marker
- Tables A4 through A6 of the FSP.

Sample Identification

Sample identifiers will be established before field sampling begins and assigned to each sample as it is collected. Sample identifiers consist of codes designed to fulfill three purposes 1) to identify related samples (i.e., triplicates) to ensure proper data analysis and interpretation; 2) to clearly connect sample results to sampling locations; and 3) to track individual sample containers to ensure that the analytical chemistry laboratory receives all of the material associated with a single sample. The codes used are described below.

Each distinct sampling location will be assigned a unique identifier (ID) based on area, decision unit (DU), and analysis type. IDs are composed of the following components:

Area abbreviation - DU# -"A", "B", or "C" (if appropriate

Area abbreviations for each of the sampling areas are as follows (see Maps A1 through A8):

- Relict floodplain areas
  - Relict Floodplain A = RFA
  - Relict Floodplain B = RFB
  - Relict Floodplain C = RFC
  - Relict Floodplain D = RFD

  - Relict Floodplain E = RFE
- Aerial deposition areas
  - All areas = ADA
- Windblown sediment areas
  - Marcus Flats, East = MFE
  - Marcus Flats, West = MFW
  - Columbia Beach, North = CBN
  - Columbia Beach, South = CBS

DU numbers form the next part of the sample ID, a value between 001 and 142 depending on the area (1 to 12 for relict floodplain samples, 1 to 142 for aerial deposition samples and 1 to 7 for windblown sediment samples) (see Tables A4 through A6 of Appendix A). For the purpose of the sample ID, all DU numbers are three digits (e.g., 001, 015, 109).

Triplicate incremental composite sampling (ICS) samples will be indicated by "-A", "-B", or "-C" at the end of the sample ID. Appending "-A", "-B", or "-C" to triplicate ICS samples keeps them clearly identifiable to field personnel and future data users. Samples arriving at the laboratory are assigned a unique laboratory ID during intake procedures. The subsequent use of this laboratory ID will ensure that the triplicate IDs remain blind during laboratory analysis.

Example sample IDs are provided below:

- **Relict floodplain area sample ID.** An ICS sample collected from 0 to 7.5 cm below ground surface (bgs) from the sixth DU in relict floodplain Area B will have the sample ID RFB-006.
- **Aerial deposition area sample ID.** An ICS sample collected from 0 to 7.5 cm bgs from the tenth DU in the aerial deposition area will have the sample ID ADA-010.
- **Windblown sediment area triplicate sample ID.** Triplicate ICS samples collected from 0 to 7.5 cm from the second DU in the Marcus Flats West windblown sediment area will have the sample IDs MFW-002-A, MFW-002-B, and MFW-002-C.

Equipment rinsate blank samples will be collected from representative sampling equipment, which are soil probes used to collect increments. These water samples will be assigned the same sample name as the sample the equipment handled, but "-EB" will be appended to the end of the sample ID.

Example sample IDs for equipment blanks are as follows:

- **Soil probe equipment rinsate blank ID.** An equipment rinsate blank for a soil probe used to collect sample MFW-002 would have the sample ID MFW-002-EB.

Sample Labels

Sample ID information will be entered onto the sample label with an indelible marker. Other information that will be entered onto the sample label includes:

- Sampler's initials
- Date
- Time
- Preservative (if applicable).

If necessary, corrections will be made on the sample labels by drawing a single line through the error and entering the correct information with an indelible marker. All corrections will be initialed and dated by the person performing the correction (i.e., the individual who made the error).

The sample labels will be placed on each sample container. Sample packaging is discussed in SOP-4.

STANDARD OPERATING PROCEDURE SOP-4

SAMPLE STORAGE, PACKAGING, AND SHIPPING

Scope and Applicability

This standard operating procedure (SOP) presents the method to be used when packaging samples that will either be hand-delivered or shipped by commercial carrier to the analytical chemistry laboratory. Specific requirements for sample packaging and shipping must be followed to ensure the proper transfer and documentation of environmental samples collected during field operations.

Equipment and Materials

Specific equipment or supplies necessary to properly package and ship environmental samples include the following:

- Field sampling plan (FSP) for the Upper Columbia River soil study
- Project-specific field logbook(s)
- Resealable airtight bags (assorted sizes)
- Wet ice in doubled, sealable bags; frozen Blue Ice®; or dry ice
- Coolers
- Bubble wrap
- Fiber-reinforced packing tape and duct tape
- Clear plastic packing tape
- Scissors or knife
- Chain-of-custody (COC) forms (these may be produced electronically and printed)
- COC seals
- Large plastic garbage bags (preferably 3 mil [0.003 inch] thick) for cooler lining
- Paper towels
- "Fragile," "This End Up," "Handle With Care" or "Perishable" labels
- Mailing labels
- Airbills for overnight shipment.

Procedure

In some cases, samples may be transferred from the field to a secure, local storage facility where they can be refrigerated. Depending on the logistics of the operation, field personnel may transport samples to the laboratory themselves or use a commercial courier or shipping service. If a courier service is used, then field personnel must be aware of potentially limiting factors to timely shipping (e.g., availability of overnight service and weekend deliveries to specific areas of the country, shipping regulations for "restricted articles" [e.g., dry ice]) prior to shipping the samples.

Sample Storage Prior to Shipment

Samples will be placed in secure storage (i.e., locked room or vehicle) or remain in the possession of sampling personnel before shipment. Sample storage areas will be locked and secured to maintain sample integrity and COC requirements. In the field, samples will be maintained in coolers with wet ice or in a refrigerated truck at 4°C until they are packaged for shipping to the offsite analytical chemistry laboratory.

Sample Preparation

The following steps will be followed to ensure the proper transfer of samples from the field to the laboratory:

<u>At the sample collection site</u>

1. Appropriately document all samples using the proper logbooks or field forms and required sample container identification (i.e., sample labels with unique identifiers [IDs]) using the sample labeling techniques described in SOP-3.
2. Clean the outside of all dirty sample containers to remove any residual material that may lead to cross-contamination.
3. Store each sample in a 5-gallon plastic bucket.
4. Place a sufficient amount of wet ice in the sample cooler to maintain the temperature inside the cooler (e.g., 4°C) because the samples have a required storage temperature. Alternatively sample buckets can be stored in a refrigerated truck maintained at 4°C.
5. Store all sample containers in coolers on wet ice or in a refrigerated truck until ready for shipping.

To prepare samples and coolers for shipping

1. Choose the appropriate size cooler(s) and make sure that the outside and inside of the cooler is clean of gross contamination. If the cooler has an external drain, the drain must be capped and thoroughly taped shut with duct tape.
2. Use bubble wrap to line the cooler and place an opened large plastic bag (preferably a bag with a thickness of 3 mil) inside the cooler.
3. Individually wrap each plastic bucket in bubble wrap using either tape or a rubber band to hold the bubble wrap in place. Place the wrapped sample into the large plastic bag in the cooler, leaving sufficient room for ice to keep the samples cold (i.e., 4°C).
4. While the samples are being placed in the shipping cooler(s), the field supervisor will fill out the COC form and include the sample IDs and laboratory analyses to be performed (see example blank and filled out COC forms in Attachment 2 to the FSP).
5. Make sure all applicable laboratory quality control sample designations have been made on the COC forms. X-ray fluorescence (XRF) increment composite sampling (ICS) samples that will be archived for possible future analysis are to be clearly identified on the COC form and also labeled as "Do Not Analyze: Hold and Archive for Possible Future Analysis" because some laboratories interpret "archive" to mean continue holding the residual sample after analysis.
6. Check sample containers against the COC form to ensure all samples intended for shipment are included. Information on the COC shall only include sample information for the samples within the individual cooler.
7. Add enough ice to keep the samples refrigerated during overnight shipping (i.e., 4°C) because the samples have a required storage temperature. Always overestimate the amount of ice that may be required. Place the ice in a resealable plastic bag and then in a second sealable plastic bag to prevent leakage. Avoid separating the samples from the ice with excess bubble wrap because it will insulate the containers from the ice. After all samples and ice have been added to the cooler, use bubble wrap (or other available clean packing material) to fill any empty space to keep the samples from shifting during transport.
8. The field supervisor will sign and date the completed COC form and retain a copy for the project files. Place the signed COC form in a resealable bag and tape the bag containing the form to the inside of the cooler lid. Each cooler must contain an

individual (or multiple) COC form(s) for the samples contained in that particular cooler.

8. After the cooler is sufficiently packed to prevent shifting of the containers, close the lid and seal it shut with fiber-reinforced packing tape. The cooler must be taped shut around the opening between the lid and the bottom of the cooler and around the circumference of the cooler at both hinges.

9. Apply three COC seals across the opening of the cooler lid—one on the front of the cooler and one on each side—to prevent unauthorized handling of the samples. Place additional clear packing tape across each seal so they are not inadvertently removed during transport.

10. Notify the analytical chemistry laboratory coordinator that samples will be shipped and the estimated arrival time. Upon completion of field activities, the field supervisor will provide copies of all COC forms to the analytical chemistry laboratory coordinator.

Sample Shipping

Hand Delivery to the Testing Laboratory

1. The field supervisor will notify the analytical chemistry laboratory coordinator that samples will be delivered to the laboratory and the estimated arrival time.

2. In most instances, environmental samples that are hand-delivered to the testing laboratory will be received by the laboratory on the same day that they were packed in the coolers.

3. Copies of all COC forms will be provided to the analytical chemistry laboratory coordinator.

Shipped by Commercial Carrier to the Laboratory

1. Use a mailing label and label the cooler with destination and return addresses, and add other appropriate stickers, such as "This End Up," "Fragile," "Handle With Care," and "Perishable." If the shipment contains multiple coolers, indicate on the mailing label the number of coolers that the testing laboratory is expected to receive (e.g., 1 of 2; 2 of 2). Place clear tape over the mailing label to firmly affix it to the outside of the cooler and to protect it from the weather. This is a secondary label in case the airbill is lost during shipment.

2. Fill out the airbill as required and fasten it to handle tags provided by the shipper (or the top of the cooler if handle tags are not available).

3. The field supervisor will notify the analytical chemistry laboratory coordinator that samples will be shipped and the estimated arrival date and time. All environmental samples are to be shipped overnight at 4°C for next morning delivery. The field supervisor will provide copies of all COC forms to the analytical chemistry laboratory coordinator upon completion of the study.

STANDARD OPERATING PROCEDURE SOP-5

FIELD DOCUMENTATION

Scope and Applicability

This standard operating procedure (SOP) presents the general information that will be documented for all soil collection activities conducted by Teck American Incorporated (TAI) field personnel. Proper record-keeping will be implemented in the field to allow samples to be traced from collection to final disposition. All information pertaining to field operations during sample collection must be properly documented to ensure transparency and reproducibility of methods and procedures. Several types of field documents will be used for this purpose by field personnel.

Equipment and Materials

The following materials are required:

- Field logbook
- Black-ink pen
- Field forms
- Digital camera.

Field Logbooks

During field sampling events, field logbooks are used to record all daily field activities. The purpose of the field logbook is to thoroughly document the sampling event to ensure transparency and reproducibility. The field logbook will be used for documenting soil sampling-related information supplemental to the field data sheets. Any deviations from the project-specific field sampling plan that occur during sampling (e.g., personnel, responsibilities, sample station locations) and the reasons for these changes will be documented in the field logbook. Other types of information that may be included in the field logbook include the following:

- Project sampling name/type
- Name of person making entries and other field staff
- Onsite visitors, if any

- Observations made during sample collection, including collection complications, visible debris, and other details not entered onto the field data forms
- Any surface vegetation that may be removed from the sampling location prior to sampling
- A record of site health and safety meetings, updates, and related monitoring
- Presence of construction and/or maintenance activities or manmade features that may influence soil composition or transport
- The locations of nearby surface water features (e.g., streams, wetlands, oxbows) or anthropogenic influences (e.g., roads, houses, campsites)
- Equipment calibration records (e.g., instrument type and serial number, calibration supplies used, calibration methods and results, and date, time, and personnel performing the calibration).

The field supervisor will maintain the field logbook and is responsible for ensuring that the field logbook and all field data forms are correct. Requirements for logbook entries will include the following:

- Entries will be made legibly with black (or dark) waterproof ink
- Unbiased, accurate language will be used
- Entries will be made while activities are in progress or as soon afterward as possible (the date and time that the notation is made will be documented, as well as the time of the observation itself)
- Each consecutive day's first entry will be made on a new, blank page
- The field supervisor must sign and date the last page of each daily entry in the field logbook
- When field activity is complete, the logbook will be electronically scanned and entered into the TAI project file and the original logbook placed in a locked file cabinet at the field supervisor's location.

All logbook entries must be completed at the time any observations are made. Logbook corrections will be made by drawing a single line through the original entry, allowing the original entry to be read. The corrected entry will be written alongside the original. Corrections will be initialed and dated and may require a footnote for explanation.

Upon completion of the field sampling event, the field supervisor will be responsible for submitting all field logbooks to be copied. A discussion of copy distribution is provided below.

Field Data Forms

Field data forms will be used to record the relevant sample information collected during a sampling event. These forms will be filled out completely by the sampling team during sampling and will include the following information:

- Project name and date
- Names of all members of the sampling team
- A brief description of the weather
- The time each sample or increment was collected
- Sampling area identifier (ID), decision unit (DU), and increment location number
- Increment location details from the handheld global positioning system (GPS) unit (latitude, longitude, positional accuracy, and elevation)
- The sample ID and analysis to be performed
- A description of the vegetation of the sample collection area
- A numbered list of the photographs taken sequentially at the site
- Any additional collection comments.

Upon completion of the field sampling event, the field supervisor will be responsible for submitting all field data forms to be copied. A discussion of copy distribution is provided below.

Photographs

Digital photographs of increment locations and DUs will be taken using a camera-lens system with a perspective similar to the naked eye. When practical, photographs will include a measured scale in the picture (e.g., ruler, pencil, coin). Photographs will also be taken of sample characteristics and routine sampling activities. Telephoto or wide-angle shots will not be used because they cannot be used in enforcement proceedings. The following items will be recorded in the field logbook or data sheet for each photograph taken:

1. The photographer's name or initials, the date, the time of the photograph, and the general direction faced (orientation)
2. A brief description of the subject and the field work portrayed in the picture

3. For digital photographs, the sequential number of the photograph and information on where the photograph file is located (e.g., camera ID, the file name, the file location, back-up compact disc [CD] number, if applicable).

Upon completion of the field sampling event, the field supervisor will be responsible for submitting all photographic materials to be copied to CDs. The CDs will be placed in the project files (at the field supervisor's location). Photo logs and any supporting documentation from the field logbooks will be photocopied and placed in the project files with the CDs.

Distribution of Copies

The field logbooks and field data forms will be electronically scanned after completion of the field sampling event and stored electronically in the project files for use by project staff. The original field logbooks and forms will be placed in a locked file cabinet at the field supervisor's location.

Set-up of Locking File Cabinet

Each field event will have its own dedicated section in a locking file cabinet. The section label will include the project name and work order number. The following documents may be included in this folder for each field event:

- Original field logbook(s)
- Original field data forms
- Photograph CDs
- Original signed COC forms.

STANDARD OPERATING PROCEDURE SOP-6

SAMPLE CUSTODY

Scope and Applicability

This standard operating procedure (SOP) describes procedures for maintaining custody of environmental samples during soil sampling of the Upper Columbia River (UCR) Site (hereafter Site) that must be followed by all Teck American Incorporated (TAI) field personnel. The procedure outlined herein will be used in conjunction with SOP-3, which covers sample labeling; SOP-4, which covers sample packaging and shipping; and SOP-5, which covers field documentation.

Chain-of-custody (COC) forms ensure that samples are traceable from the time of collection through processing and analysis until final disposition. A sample is considered to be in a person's custody if any of the following criteria are met:

1. The sample is in the person's possession.
2. The sample is in the person's view after being in possession.
3. The sample is in the person's possession and is being transferred to a designated secure area.
4. The sample has been locked up to prevent tampering after it was in the person's possession.

At no time is it acceptable for samples to be outside of designated personnel's custody unless the samples have been transferred to a secure area (i.e., locked up and custody sealed) or transferred to the analytical chemistry laboratory. If the samples cannot be placed in a secure area, then a field team member must physically remain with the samples at all times (e.g., at meal times).

Materials and Methods

The following materials are required:

- COC forms (if COCs will be produced in an electronic format using a database program [e.g., FORMS II Lite], a computer and printer also need to be available)
- Custody seals
- Shipping airbills (if samples will be sent by air).

Chain-of-Custody Forms

The COC form is a critical document that records sample possession from the time of collection through the final disposition of the sample. The form also provides information to the laboratory regarding what analyses are to be performed on the shipped samples. Therefore, COCs must include information only on the samples within the shipping container, and samples shall not be shipped without an associated COC within the container.

The COC form will be completed after each field collection activity and before the samples are shipped to the laboratory. Project-assigned sample identifiers (IDs) will be recorded on the COC form. The COC form will also identify the sample collection date and time, the type of sample, the project, and the sampling personnel. The COC form will be sent to the laboratory along with the samples. The COC form(s) will be placed into a plastic resealable bag and secured to the inside lid of each cooler. A copy of the COC forms will be retained by the field supervisor for filing in the project files by the analytical chemistry laboratory coordinator at the completion of the study.

Sampling personnel are responsible for the care and custody of the samples until they are shipped. When transferring possession of the samples, the individuals relinquishing and receiving the samples must sign the COC form(s), indicating the time and date that the transfer occurs.

Procedures

The following guidelines will be followed to ensure the integrity of the samples:

1. Prior to sample shipping or storage, COC entries will be made for all samples electronically on a secure computer or in hardcopy. Information on the COCs will be checked against field logbook entries.
2. At the bottom of each COC form is a space for the signatures of the persons relinquishing and receiving the samples, and to note the time and date that the transfer occurred. The time that the samples were relinquished must exactly match the time they were received by another party. Under no circumstances will the custody of the samples be allowed to be undocumented for any period of time.
3. The COC form must not be signed until the information has been checked for inaccuracies by the field supervisor. All changes will be made by drawing a single line through the incorrect entry, and initialing and dating the revision. Revised entries will be made in the space below the entries. Any blank lines remaining on

the COC form after corrections are made will be marked out with single lines that are initialed and dated. This procedure will preclude any unauthorized additions.

4. If samples are sent by a commercial carrier not affiliated with the laboratory, such as Federal Express (FedEx) or United Parcel Service (UPS), the name of the carrier must be recorded on the COC form. Any tracking numbers supplied by the carrier also will be entered on the COC form. Ensure that the time of transfer is as close to the actual drop-off time as possible. After the COC form(s) are signed, they are to be sealed inside the transfer container. A signed copy will be retained by the field supervisor.
5. If errors are found after the shipment has left the custody of sampling personnel, a corrected version of the forms must be made and sent to all relevant parties. Minor errors can be rectified by making the change on a copy of the original with a brief explanation and signature. Errors in the signature block may require a letter of explanation.
6. Upon completion of the field sampling event, the field supervisor will be responsible for submitting all project-related COC forms to the project database administrator.

Custody Seal

To prevent unauthorized handling of the samples during shipping, three custody seals will be affixed to each sample cooler. Custody seals will be placed across all three unhinged sides of the cooler lid prior to shipping. Field personnel will ensure that the seals are securely affixed to the cooler so they cannot be accidently removed during shipping. To ensure this is done, use additional tape across the seals.

Shipping Airbills

When samples are shipped from the field to the testing laboratory via a commercial carrier (e.g., FedEx, UPS), an airbill or receipt is provided by the shipper. Upon completion of the field sampling event, the field supervisor will be responsible for submitting the sender's copy of all shipping airbills to the analytical chemistry laboratory coordinator. The airbill number (or tracking number) must be noted on the applicable COC forms before they are sealed inside the cooler.

Acknowledgement of Sample Receipt

In most cases, the laboratory will confirm sample receipt with the TAI laboratory coordinator on the day samples are received by the testing laboratory. This confirmation may be via e-mail or an official laboratory 'Acknowledgment of Sample Receipt' form that

confirms the sample ID numbers and analysis to be performed. If an error is detected by the TAI laboratory coordinator, the laboratory will be immediately contacted. Decisions made during any telephone conversation will be documented in writing and archived in the project file by the analytical chemistry laboratory coordinator. If necessary, corrections will be made to the COC form and the corrected COC form sent to the laboratory (either via e-mail or facsimile) by the TAI laboratory coordinator.

STANDARD OPERATING PROCEDURE SOP-7

DECONTAMINATION OF SOIL SAMPLING EQUIPMENT

This standard operating procedure (SOP) describes procedures for decontaminating sampling and processing equipment contaminated by inorganic materials. To prevent potential cross-contamination of samples, all reusable soil sampling and processing equipment will be decontaminated before each use. Reusable sampling equipment includes the soil punch, Lexan tub, spoons, trowels, etc. Decontaminated equipment will be stored away from areas that may cause recontamination and rinsate blanks will be collected. When handling decontamination chemicals, field personnel will follow all relevant procedures and will wear protective clothing as stipulated in the site-specific health and safety plan.

Equipment and Materials

Equipment required for decontamination includes the following:

- Polyethylene or polypropylene tub (to collect solvent rinsate)
- Plastic bucket(s) (e.g., 5-gallon bucket)
- Properly labeled squirt bottles (or large spray bottles if needed)
- Funnels
- Long-handled, hard-bristle brushes
- Plastic sheeting, garbage bags, and aluminum foil
- Tap water or site water
- 10 percent (v/v) nitric acid (reagent grade)
- Personal protective equipment as specified in the health and safety plan (e.g., safety glasses or goggles; disposable nitrile gloves).

Decontamination Procedures

Reusable sampling equipment will be decontaminated before and after the sampling effort, between decision units (DUs), and at any other times specified by the field sampling plan (FSP). The specific procedure for decontaminating reusable sampling equipment is as follows:

1. Rinse the equipment thoroughly with tap or site water to remove any visible soil or debris.
2. Pour a small amount of concentrated laboratory detergent into a bucket (e.g., about 1/2 tablespoon per 5-gallon bucket) and fill it halfway with tap or site water. If the detergent is in crystal form, all crystals must be completely dissolved prior to use.
3. Scrub the equipment in the detergent solution with a long-handled brush with rigid bristles using a back-and-forth motion. Be sure to clean the outside of samplers, bowls, and other tools that may be covered with soil. Remove all particulate matter and surface films.
4. Double-rinse the equipment with tap or site water and set right-side-up on a stable surface to drain.
5. Carefully rinse the equipment with 10 percent nitric acid (HNO_3) from a squirt bottle, and let the excess solvent drain into a waste container (which may need to be equipped with a funnel). This solvent acts primarily to remove metal contamination. Ensure that the stream of solvent contacts all of the surfaces of the sampling equipment.
6. Rinse the equipment with tap or site water.
7. Set the equipment in a clean location and allow it to air dry.
8. If the decontaminated sampling equipment is not to be used immediately, wrap small items in aluminum foil (dull side facing the cleaned area).
9. If the sample collection or processing equipment is cleaned at the field laboratory and transported to the site, then the decontaminated equipment will be wrapped in aluminum foil (dull side facing the cleaned area) and stored and transported in a clean plastic bag (e.g., a trash bag) until ready for use, unless the project-specific FSP lists special handling procedures.
10. Transfer decontamination fluids to a sealable container and properly dispose of them.

STANDARD OPERATING PROCEDURE SOP-8

HANDLING AND REPORTING OF CULTURAL RESOURCES

Scope and Applicability

This standard operating procedure (SOP) describes the procedures to be followed by all Teck American Incorporated (TAI) field personnel, including subcontractors, if potential discoveries, including inadvertent discoveries, of cultural materials and deposits, and/or Indian burials and human remains occur during execution of the soil sampling effort. Cultural materials and deposits (including sacred objects, funerary objects, and objects of cultural patrimony) as well as Indian burials and human remains are defined in the Native American Graves Protection and Repatriation Act (NAGPRA).

The procedures detailed below were developed to ensure compliance with the National Historic Preservation Act and the applicable requirements, procedures, and standards of the National Park Service (NPS), Bureau of Reclamation (USBR), Confederated Tribes of the Colville Reservation (CCT), and the Spokane Tribe of Indians (STI). Detailed information regarding existing discovery protocols for these entities, as well as implementing regulations, notification requirements, archaeological monitoring requirements, and other cultural resource coordination activities for the remedial investigation and feasibility study (RI/FS) are provided in the cultural resources coordination plan (CRCP); see Appendix B of this soil study quality assurance project plan.

Discoveries When an Archaeological Monitor is Present

At the discretion of the archaeological monitor or tribal representative, ground-disturbing sampling or associated activity may be slowed or halted at any time that a suspected archaeological object or archaeological resource is encountered. The objective of slowing or halting ground-disturbing activity is to allow the archaeological monitor/tribal representative to confirm and/or make a preliminary assessment of the discovery. At the discretion of the archaeological monitor or tribal representative, the discovery and the material in which it is contained may be returned to a location distinct from, but nearby, the original location of discovery. Any such relocation will be coordinated with the field supervisor.

At the request of the archaeological monitor or tribal representative, the sampling personnel will either:

- Assist in securing access to the location of the discovery and take appropriate measures to protect the location of the discovery from rain, stormwater, and other possible disturbances, or
- Assist in moving the artifacts to a protected and secure area away from the immediate sampling area.

Removal of artifacts from the discovery location will be undertaken only if leaving the artifacts in place would jeopardize their integrity due to erosion or collection by unauthorized individuals.

The archaeological monitor, tribal representative, or a member of the TAI field team will remain on site to ensure the security of the find until more extensive efforts can be made to secure the site from further disturbance, or until a more extensive evaluation and documentation of the discovery can be made.

Notification of any cultural resources that have the potential to delay or halt sampling activities (i.e., human remains or items covered under NAGPRA) must be provided as soon as possible to the U.S. Environmental Protection Agency (EPA) for further coordination with the consulting parties.

Discovery of Human Remains

Native peoples in the study area consider the graves of their ancestors to be important in both their cultural identity and in defining their relationship with the land. These graves are therefore considered sacred and must be left undisturbed. If inadvertent disturbances occur, the remains and associated materials ("funerary objects") must be treated with respect and honor. All appropriate federal, tribal, and state laws, regulations, and procedures regarding burials must be rigorously enforced.

In the event that likely or confirmed human remains are encountered, all further sampling or other ground-disturbing activity will cease immediately. The protocol and notification procedures to be followed for any potential discoveries of human remains are provided in protocols of the NPS, USBR, CCT, and STI (Attachment B1 to Appendix B CRCP). Any discoveries within the boundaries of the Colville or the Spokane reservations must also be reported immediately to the respective tribe.

The TAI field team will assist the archaeological monitor and tribal representative in securing the location of the discovery.

Other conditions for responses to discoveries of archaeological materials may be defined in the Archeological Resources Protection Act permit(s) issued for the sampling program. As detailed in the CRCP, responses to any discoveries of burials must also comply with provisions of NAGPRA and its implementing regulations, as well as the existing protocols of the NPS, USBR, CCT, and STI (Attachment B1 to Appendix B CRCP).

Discoveries When an Archaeological Monitor is not Present

As previously stated, an archaeological monitor and/or tribal representative(s) will be present during all sampling activities. In the event, however, that suspected or evident artifacts or other archaeological deposits are encountered when an archaeological monitor or tribal representative is not present, the immediate vicinity of the discovery will be secured. The discovery will be mapped and photographed in place, but the discovery will be left as found (other than appropriate measures to secure the find and maintain security). In consultation with the land-managing agency or appropriate tribe, as well as other interested parties, TAI will arrange for the location of the discovery to be examined by a professional archaeologist and tribal representative in a timely manner. If the archaeologist confirms the presence of artifacts or other archaeological deposits, the procedures defined above for discoveries made during ground-disturbing activity monitored by an archaeologist will be implemented. The archaeologist will prepare appropriate State of Washington archaeological forms to document the find.

To ensure proper recognition of artifacts and other cultural items or deposits, all TAI field personnel will be trained by a professional archaeologist to recognize these materials prior to the initiation of any sediment and soil sampling.

Confidentiality

In accordance with state and federal law, all field personnel are required to keep the discovery of any found or suspected human remains, other cultural items, and potential historic properties confidential. Personnel will be instructed that they are prohibited from contacting the media or any third party, or otherwise sharing information regarding the discovery with any member of the public, and that they must immediately notify the field supervisor of any inquiry from the media or public. The field supervisor will then notify TAI of any such inquiries. To the extent permitted by law, prior to any release of information, TAI in coordination with EPA and other consulting parties shall concur on the amount of information, if any, to be released to the public, any third party, and the media, and the procedures for such a release.

ATTACHMENT A2

EXAMPLES OF VARIOUS FIELD FORMS

CHAIN OF CUSTODY FORM

Project: _____

Samplers: _____

Example

Project Contact:

Office _____

Phone _____

Ship to:

Lab Name _____

Address _____

_____

_____

Contact _____

Phone _____

Soil Sample No.	Date	Time	Matrix	Preservative (if any)	ANALYSES REQUESTED					Extra Container	Archive	Comments

Analysis Turn Time: Normal Rush Rush Results Needed By:

Shipped by: Shipping Tracking No.:

Condition of Samples Upon Receipt: Custody Seal Intact?

Matrix Code:

SO - Soil

Other:

Relinquished by: _____ **Date/Time:** _____ **Received by:** _____ **Date/Time:** _____

(signature) *(signature)*

Relinquished by: _____ **Date/Time:** _____ **Received by:** _____ **Date/Time:** _____

(signature) *(signature)*

Special Intructions:

CHAIN OF CUSTODY FORM

Page ____ of ____

Project: TAI UCR Soil Sampling

Samplers: Field S. Ampler, Helper S. Amplers

Example

Project Contact: Project Manager

Office: Bellevue, Wa

Phone: 555-555-5555

Ship to:

Lab Name: Analytical Laboratory

Address: 111 Laboratory Lane

Seattle, WA 55555

Contact: Lab Mananger

Phone: 555-555-5555

Soil Sample No.	Date	Time	Matrix	Preservative (if any)	ANALYSES REQUESTED: Conventional Parameters	EPA TAL Metals	All Metal COIs	All Organic COIs		Extra Container	Archive	Comments
RF1-001	2010-06-01	1300	SO	None	x	x				N	N	None
RF1-002					x	x				N	N	None
RF1-003					x	x				N	N	None
RF1-004					x	x				N	N	None
RF1-005					x	x				N	N	None
RF1-006					x		x	x		N	N	None
RF1-007					x		x	x		N	N	None
RF1-008					x		x	x		N	N	None
RF1-009					x		x	x		N	N	None
RF1-010					x		x	x		N	N	None

Analysis Turn Time: (Normal) Rush Rush Results Needed By:

Shipped by: F. Sampler Shipping Tracking No.: 123456787463

Condition of Samples Upon Receipt: Custody Seal Intact?

Matrix Code:
SO - Soil
Other:

Relinquished by: Field S. Ampler *(signature)* **Date/Time:** 2010-06-01 1644 **Received by:** UPS *(signature)* **Date/Time:** 2010-06-01 1644

Relinquished by: *(signature)* **Date/Time:** **Received by:** *(signature)* **Date/Time:**

Special Intructions:

Custody Seal

CUSTODY SEAL

Example

Date: _____ Time: _____

Sampler Signature: _____

Sample Label

Example

Soil

Sample No: _____ Date: _____

Sampler: _____ Time: _____

Preservative: _____

Custody Seal

CUSTODY SEAL

Example

Date: 2010-06-01 Time: 1630

Sampler Signature: *Field S. Ampler*

Sample Label

Example

Soil

Sample No: RF1-005 Date: 2010-06-01

Sampler: FSA Time: 0912

Preservative: None

	Field Change Request	

Field Change No.:_____
Page _____ to _____

Project number:
Project name:

CHANGE REQUEST
Applicable Reference:
Description of Change:

Reason for Change:

Impact on Present and Completed Work:

Requested by:
Date: ____/____/____
(Field Scientist)

Acknowledged by:
Date: ____/____/____
(Field Coordinator)

FIELD COORDINATOR RECOMMENDATION

Recommended Disposition:

Recommended by:
Date: ____/____/____

PROJECT MANAGER APPROVAL

Final Disposition:

Approved/Disapproved by:
Date: ____/____/____

CORRECTIVE ACTION RECORD

Page ___ of ___

Audit Report No. : _____ Date: _____

Report Originator:

Person Responsible for Response:

DESCRIPTION OF THE PROBLEM:

Date and Time Problem Recognized: _____ By: _____

Date of Actual Occurrence: _____ By: _____

Analyte: _____ Analytical Method:

Cause of Problem:

CORRECTIVE ACTION PLANNED:

Person Responsible for Corrective Action:

Date of Corrective Action:

Corrective Action Plan Approval: _____ Date:

DESCRIPTION OF FOLLOW-UP ACTIVITIES:

Person Responsible for Follow-up Activities:

Date of Follow-up Activity:

Final Corrective Action Approval: _____ Date:

SOIL COLLECTION FIELD FORM

Project Name:_____ Project No.:_____ Page: _____

Date:_____ Sampling Crew: _____

Weather: _____

Time:_____ Station No.:_____ Elevation: _____

Latitude:_____ Longitude: _____ Accuracy: _____

Sample ID: _____ Soil pH: _____

Sample analysis: _____ No. sample containers:____

Vegetation: _____

_____

Photograph numbers: _____

_____

Comments: _____

_____

Time:_____ Station No.:_____ Elevation: _____

Latitude:_____ Longitude: _____ Accuracy: _____

Sample ID: _____ Soil pH: _____

Sample analysis: _____ No. sample containers:____

Vegetation: _____

_____

Photograph numbers: _____

_____

Comments: _____

_____

Time:_____ Station No.:_____ Elevation: _____

Latitude:_____ Longitude: _____ Accuracy: _____

Sample ID: _____ Soil pH: _____

Sample analysis: _____ No. sample containers:____

Vegetation: _____

_____

Photograph numbers: _____

_____

Comments: _____

_____

ATTACHMENT A3

GENERAL SITE HEALTH AND SAFETY PLAN

UPPER COLUMBIA RIVER RI/FS

General Site Health and Safety Plan

Addendum 4 Soil Sample Collection

Prepared for

Teck American Incorporated

P.O. Box 3087
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Prepared by

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August 2014

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ACRONYMS AND ABBREVIATIONS

CFR	Code of Federal Regulations
COI	chemical of interest
GPS	global positioning system
HAZWOPER	hazardous waste operations and emergency response
OSHA	Occupational Safety and Health Administration
PFD	personal flotation device
PPE	personal protective equipment
RI/FS	remedial investigation and feasibility study
SHSP	site health and safety plan
Site	Upper Columbia River site
TAI	Teck American Incorporated
UCR	Upper Columbia River
WISHA	Washington Industrial Safety and Health Act

SITE HEALTH AND SAFETY PLAN ADDENDUM APPROVAL

Addendum 4 to the general site health and safety plan (SHSP) has been reviewed and approved by Teck American Incorporated's (TAI's) lead technical consultant (Exponent Inc.) for the soil collection study at the Upper Columbia River (UCR) site (Site) in support of the remedial investigation and feasibility study (RI/FS) for the Site.

Nicholas Gor 09/04/14

Exponent Task Manager Date

Christina Meddings 9-4-14

Exponent Corporate Health and Safety Officer Date

SITE HEALTH AND SAFETY PLAN ADDENDUM ACKNOWLEDGEMENT

This Addendum 4 to the general SHSP (TCAI 2007) is approved by Exponent for use at the Site. The general SHSP and Addendum 4 are the minimum health and safety standard for the Site and will be strictly enforced for all personnel conducting soil sampling activities at the Site. Subcontracted personnel may request to adopt a subcontractor-specific plan in lieu of this Addendum 4 to the general SHSP, but must obtain prior written approval from Exponent and provide written concurrence from the subcontractor that the subcontractor will assume direct responsibility and liability for administering the plan to its employees.

I have reviewed Addendum 4, dated September 2013, to the general SHSP for the Site soil collection study. I have had an opportunity to ask any questions I may have and have been provided with satisfactory responses. I understand the purpose of the plan, and I consent to adhere to its policies, procedures, and guidelines.

Employee signature	Company	Date
Employee signature	Company	Date
Employee signature	Company	Date
Employee signature	Company	Date
Employee signature	Company	Date
Employee signature	Company	Date
Employee signature	Company	Date

1 INTRODUCTION

This Addendum 4 to the UCR RI/FS general SHSP provides specific Site information and health and safety provisions to protect workers from potential hazards during soil sampling at locations along the UCR.

Site background information and general health and safety provisions to protect workers from potential hazards during work at the Site are presented in the general SHSP.

Subcontractors that are contracted to perform field work associated with the RI/FS may adopt this SHSP or develop and follow their own SHSPs. However, subcontractor SHSPs must be consistent with the provisions outlined in Addendum 4 and the general SHSP, and any discrepancies will follow the most protective practices.

It is Exponent's policy to provide a safe and healthful work environment. No aspect of the work is more important than protecting the health and safety of all workers.

Exponent cannot guarantee the health or safety of any person entering the Site. Because of the potentially hazardous nature of the Site and the activity occurring thereon, it is not possible to regulate personal diligence or to discover, evaluate, and provide protection for all possible hazards that may be encountered. Strict adherence to the health and safety guidelines set forth herein will reduce, but not eliminate, the potential for injury and illness at the Site. The health and safety guidelines in this plan were prepared specifically for the Site and should not be used on any other site without prior evaluation by trained health and safety personnel.

A copy of Addendum 4 and the general SHSP must be in the custody of the field crew during field activities. All individuals performing field work must read, understand, and comply with this plan before undertaking field activities. Once the information has been read and understood, the individual must sign the Site Health and Safety Acknowledgment Form provided with this addendum to the general plan. Any changes to the plan will be written in the plan and initialed by all potentially affected field personnel. The signed form and any initialed changes will become part of the project file. A copy of the form will be provided to TAI.

Addendum 4 may be modified at any time based on the judgment of the site safety officer in consultation with the corporate health and safety officer and project manager or designee. Any modification will be presented to the onsite team during a safety briefing and will be recorded in the field notebook.

1.1 ORGANIZATION

Task-specific safety procedures associated with soil sampling are presented in this addendum to the general SHSP. In addition, this addendum provides detailed field site and hospital location maps, air monitoring requirements, specific requirements for personal protective equipment (PPE), work zone definitions, and key emergency contact information.

The general SHSP provides background site information and general health and safety provisions to protect workers from potential hazards during field activities. The information includes general safety guidelines for physical hazards, a chemical hazard evaluation, health and safety training requirements, general PPE requirements, emergency planning, general decontamination procedures, vehicle safety, and spill containment.

1.2 SCOPE OF WORK

Soil samples will be collected at upland locations and relict floodplains in the northern reaches of the UCR near the town of Northport, and two other locations near Lake Roosevelt at Marcus Flats and Seven Bays (see Site map, Attachment A3-1). Each surface soil sample will be collected using a decontaminated, stainless-steel trowel (or equivalent utensil). Access to all of the soil collection areas will require the use of a vehicle. The coordinates of each soil sample station location will be surveyed using a global positioning system (GPS) unit.

1.3 DEFINITIONS

Contamination reduction zone:	Area between the exclusion and support zones that provides a transition between contaminated and clean zones
Exclusion zone:	Any area of the Site where hazardous substances are present, or are reasonably suspected to be present, and pose an exposure hazard to personnel
HAZWOPER:	Hazardous Waste Operations and Emergency Response standard, as described in 29 Code of Federal Regulations (CFR) Part 1910.120
OSHA:	Occupational Safety and Health Administration
Support zone:	Any area of the Site, so designated, that is outside the exclusion and contamination reduction zones
WISHA:	Washington Industrial Safety and Health Act, as described in Chapter 49.17 Revised Code of Washington

2 SAFETY GUIDELINES FOR PHYSICAL HAZARDS

All work will be done using the buddy system. Depending upon the time of year and the location of work, snakes, cougars (mountain lions), and insects or other animals may be an issue when accessing any of the sampling locations during the 2011 sampling event.

Table 2-1 summarizes potential physical hazards posed by proposed Site activities.

Table 2-1. Summary of Activities and Potential Hazards

Activity	Potential Hazard
Soil Sampling	Uneven terrain/tripping, slippery walking surfaces, cold/hypothermia (depending on sampling event), heat stress (depending on sampling event), material handling, adverse weather, work in remote areas, plant and animal hazards

Table 2-2 presents possible physical hazards that are expected to be present during soil sampling activities.

Table 2-2. Possible Physical Hazards and Proposed Safety Procedures

Possible Hazard	Yes	No	Proposed Safety Procedure
Uneven terrain/tripping, slippery walking surfaces	X		Use caution; wear properly fitting shoes or boots with good gripping capacity and ankle support; keep work area orderly
Cold/hypothermia	X		Keep warm and dry, bring changes of clothes; do not work in extreme conditions without proper equipment and training; follow cold stress information (Attachment A3-2); potential for cold/hypothermia will depend on season
Heat stress	X		Drink water frequently in hot weather; take work breaks; follow the heat-related illness policy (Attachment A3-3); potential for heat stress will depend on season
Material handling	X		Lift properly; seek assistance if necessary; do not overfill coolers or boxes
Adverse weather	X		Seek shelter during electrical storms; work in adverse weather conditions only with proper training, clothing, and equipment
Boat electroshocking		X	Wear appropriate electrician gloves; follow safety rules during initial briefing
Drowning		X	Wear personal flotation devices (PFDs) at all times when working over water. Inspect the PFDs prior to use and do not use defective PFDs. Keep sampling equipment on boats organized at all times. Boats are required to be equipped with a throwable life ring, fire extinguisher, and warning horn, and each field member will be briefed on their storage location.

Table 2-2. Possible Physical Hazards and Proposed Safety Procedures (continued)

Possible Hazard	Yes	No	Proposed Safety Procedure
Work in remote areas	X		Use buddy system; carry radio and/or cellular phone; bring sufficient equipment in case of accident or injury (first aid kit, shelter if appropriate)
Plant/animal hazards	X		Know local hazards and take appropriate precautions (see Table 2-3)

Table 2-3 presents potential wildlife and plant hazards that could be encountered during field activities. All personnel working in areas potentially inhabited by bears will wear bells or suitable noise making apparatus and carry bear spray. Personnel will communicate with Rangers or Forest Service personnel to obtain information about locations of bears, cougars, etc. This information does not exempt personnel from wearing noise apparatus and carrying bear spray.

Table 2-3. Potential Wildlife and Plant Hazards

Wildlife/Plant	Location	Potential Hazard	Means of Defense
Black Bear	Selkirk Mountains	Provoke attack	If you come in contact with a black bear, stay calm and avoid eye contact. Try to stay upwind and identify yourself as a human being by standing up, talking, and waving your hands above your head. If you cannot safely move away from the bear and the animal does not flee, try to scare it away by clapping your hands or yelling. If the bear attacks, fight back aggressively. As a last resort if the attack continues, protect yourself by curling into a ball or lie on the ground on your stomach and play dead.
Grizzly Bear/ Brown Bear	Selkirk Mountains and border of Canada	Provoke attack	If you are attacked by a grizzly bear, play dead. Lie flat on your stomach or curl up in a ball with your hands behind your head. Remain motionless as long as possible. Do not run.
Cougar	Everywhere	Provoke attack	If you come in contact with a cougar, stop, stand tall, and don't run. Try to appear larger than the cougar. Never take your eyes off the animal or turn your back. If the animal displays aggressive behavior, shout, waive your arms, and throw rocks. If the cougar attacks, fight back aggressively and stay on your feet.
Moose	Everywhere	Between mother/calf	If you come in contact with a moose, step back. Look for the nearest tree, fence, or building or other obstruction to hide behind. It's usually a good idea to run from a moose because it usually won't chase you far. If a moose knocks you down, curl up in a ball, protect your head with your arms and hands, and hold still. Don't move or try to get up until the moose moves a safe distance away.

Table 2-3. Potential Wildlife and Plant Hazards (continued)

Wildlife/Plant	Location	Potential Hazard	Means of Defense
Bees/Wasps	Everywhere	Allergic reaction	Avoiding wearing bright colors or scents. Use an appropriate insect repellent. Wear long-sleeved shirt, hat, and gloves. Employees must notify supervisor if they have allergies to bee/wasp stings prior to engaging in field activities. Employees with allergies may be required to carry an appropriate antidote kit.
Ticks	Everywhere	Disease transmission	Use an appropriate insect repellent. Wear long-sleeved clothing and ankle-length boots and try to avoid excessive contact with tall brush or grass. Personnel should change clothes and inspect their skin and scalps for ticks after every day of field work. If individuals discover a tick embedded in their skin, it should be removed as soon as possible. Grasp the tick with a blunt pair of tweezers as close to the skin as possible and remove it using slow even pressure. Do not break off head or release fluids from the tick. Gently scrub the area with soap and water after removal. Note the date of the bite and watch for symptoms such as fever, chills, aches, and rashes for a month after the bite. If these symptoms occur, consult a doctor.
Rattlesnakes	Found east of Cascades	Bites	Wear ankle-high leather boots, long-sleeved shirts, and long pants. Do not reach into burrows or dens, under rocks, or logs. Walk heavily through brush. Back away if a snake is encountered. Take a snake bite kit with a complete set of instructions. In case of a snake bite, seek prompt medical assistance. The injured employee should rest while awaiting (or being transported to) medical assistance.
Mosquitoes	Everywhere	West Nile Virus	Use an insect repellent containing DEET. Wear long-sleeved shirts, pants, and hat; spray clothing with insect repellent containing DEET. Avoid handling dead animals. The risk of getting West Nile Virus is very low. Symptoms include fever, headache, neck stiffness, stupor, disorientation, tremors, convulsions, muscle weakness, paralysis, and body aches. If you develop any of these symptoms, contact your health care provider.
Poison oak	Primarily along riverbanks	Allergic reaction	Poison oak has three green leaves on each stem. The color and appearance can vary throughout the year. Avoid contact with all parts of the plant. Contact with the oily resins on the plant may cause a skin rash. The rash usually appears after 24 to 48 hours and can last for weeks. If poison oak is contacted, remove the affected clothing and wash the skin with soap and water to remove the oil resins as soon as possible.

3 CHEMICAL HAZARD EVALUATION

A chemical hazard evaluation is presented in the general SHSP and incorporated herein by reference.

4 PERSONAL PROTECTIVE EQUIPMENT AND SAFETY EQUIPMENT

The following sections address PPE and safety equipment required for completing the soil sampling activities.

4.1 PERSONAL PROTECTIVE EQUIPMENT

Based on the chemical and physical hazards associated with the soil sampling activities, Tables 4-1 and 4-2 identify the PPE required for the sampling.

Table 4-1. Level of Protection Required for Site Activities

Site Activity	Level of Protection	
	Initial	Contingency[a]
Soil sampling	MD	Leave Site, reassess situation
Sample handling	D	Leave Site, reassess situation

Notes: Level D = Long pants and shirt or work coveralls, safety glasses or goggles (as appropriate), and nitrile, neoprene, or Barrier® 5 layer laminate gloves (as appropriate). Hard hat and hearing protection as needed.

Level MD = Same as Level D with modification (M) of addition of rain gear and PFD as needed.

[a] Based on unexpected change in Site conditions.

Table 4-2. Levels of Protection and Personal Protective Equipment

Protection Level	Required	Personal Protection Equipment
Level D	X	Long pants and shirt or work coveralls, safety glasses or goggles (as appropriate), and nitrile, neoprene, or Barrier® 5 layer laminate gloves (as appropriate). Hard hat and hearing protection as needed.
Level MD	X	Same as Level D with modification (M) of addition of rain gear and PFD, as needed.

Is there potential for a respirator to be donned during field work? Yes _____ No X

4.2 SAFETY EQUIPMENT

The following safety equipment will be onsite during the proposed field activities.

Air Monitoring (Check the items required for this project.)

- ☐ PID
- ☐ LEL/O_2 meter
- ☐ H_2S meter
- ☐ Detector pump and tubes
- ☐ Air sampling pumps
- ☐ Miniram
- ☐ Radiation meter
- ☐ Other: _____

First Aid Kit (mandatory, including adhesive band-aids, gauze, tape, gloves, cardiopulmonary resuscitation shield, triangle bandage)

[X]	Emergency blanket	[X]	Sunscreen
[X]	Insect repellent	[X]	Other: Epi-pen (as needed)

Other (Check the items required for this project.)

[X]	Eyewash	[ ]	Fit test supplies
[X]	Drinking water	[ ]	Fire extinguisher (drill rigs)
[ ]	Stop watch for monitoring heart rate	[ ]	Windsock
[ ]	Thermoscan® thermometer (or equivalent) for heat stress monitoring	[X]	Cellular phone
		[ ]	Radio sets
[X]	Survival kit	[X]	Global positioning system
[ ]	Personal flotation device	[X]	Other: Satellite phone
[ ]	Cool vests		

5 AIR MONITORING

The principal chemicals of interest (COIs) at the Site are not volatile (i.e., metals). There is a small chance for the COIs to become airborne in dust form if the soil is dry, although the soils are unlikely to contain a significant amount of fine particles. In addition, the chemical hazard evaluation presented in the general SHSP concluded that, based on previous evaluations, none of the sediment chemicals is expected to pose a threat to field personnel during sediment sampling activities. If windblown dust becomes problematic to the field crew, engineering controls such as wetting the soils with distilled or potable water may be implemented to suppress the dust. Tables 5-1 and 5-2 provide air monitoring requirements and action levels to be used during sampling activities.

Table 5-1. Site-specific Air Monitoring Requirements

Monitoring Instrument	Calibration Frequency	Parameters of Interest	Monitoring Frequency
Visual	N/A	Dust	Continuous

Table 5-2. Action Levels Established to Determine the Appropriate Level of Personal Protection

Instrument	Reading	Action [a]	Comments
Visual	Visual Dust	Implement engineering controls or leave Site, if necessary	

6 EMERGENCY PLANNING

In case of any emergency affecting the Site, all affected personnel must immediately evacuate the work area and report to the site safety officer at the following predetermined location.

DESIGNATED ASSEMBLY LOCATION: Field vehicle

In case of injury, field personnel should take precautions to protect the victim from further harm and notify local or facility emergency services. In remote areas, it will be necessary to have first aid-trained personnel on the field team. The victim may require decontamination prior to treatment—requirements will vary based on Site conditions.

Emergency medical care will be provided by:

- [X] Local emergency medical provider (i.e., fire department; see Table 6-1 for local contact information)
- [X] Facility emergency medical provider
- [X] First aid-trained field staff (for remote areas only)

Table 6-1. Local Emergency Telephone Numbers

Local Resources	Name	Telephone	Notified Prior to Work (Yes/No)?
Fire	Varies by location	911	**Yes. Notify the E911 coordinator for Stevens County (Debby McCanna; 509-684-2555) of the schedule and location of work.**
Police	Varies by location	911	**Yes (see above)**
Ambulance	Varies by location	911	**Yes (see above)**
Main Hospital	Mount Carmel Hospital, Colville, WA	(509) 684-2561	No
Alternative Hospitals	Coulee Community Hospital, Grand Coulee, WA	(509) 633-1753	No
	Ferry County Memorial Hospital, Republic, WA	(509) 775-3333	No
	Lincoln Hospital, Davenport, WA	(509) 725-7101	No
	St Joseph's Hospital, Cheweleh, WA	(509) 935-8211	No
	Deer Park Hospital, Deer Park, WA	(509) 276-5061	No
	Deaconess Medical Center-Spokane, Spokane, WA	(509) 473-7178	No
	Holy Family Hospital, Spokane, WA	(509) 482-0111	No
	Sacred Heart Medical Center, Spokane, WA	(509) 474-3131	No
	Veterans Affairs Medical Center, Spokane, WA	(509) 434-7032	No

Table 6-1. Local Emergency Telephone Numbers (continued)

Local Resources	Name	Telephone	Notified Prior to Work (Yes/No)?
Site phone	Field cellular phone. Cellular phone coverage is spotty in the vicinity of the sampling areas. If cellular phone coverage is lost due to a mountain/ hill, drive a little further to get coverage. If cellular phone coverage is available, the 911 system will work. A satellite phone may be necessary for areas with limited cellular phone coverage.	TBD	NA
Directions to Mount Carmel Hospital (from Highway 395):	Begin traveling SE on Highway 395. Highway 395 becomes Main Street in Colville. Turn LEFT on E. Columbia Ave. Go 0.6 mile. Arrive at 982 E. Columbia Ave. Hospital is on right. (See detailed hospital location maps in Attachment A3-1)		

In case of serious injuries, death, or other emergency, the Exponent corporate health and safety officer must be notified immediately. To contact the Exponent corporate health and safety officer (or delegate), call the phone numbers listed in Table 6-2.

Table 6-2. Corporate Emergency Telephone Numbers

Corporate Resources	Name	Work/Cellular Telephone	Home Telephone
Exponent Corporate Health and Safety Officer	Kevin Reichelderfer	Work: (650) 688-8996 Mobile: (650) 826-3031	----

Table 6-3 provides local hospital contact and location information. See Attachment A3-1 for a detailed hospital location map.

Table 6-3. Project Area Hospital Information

Facility Name	Hours of Operation	Phone Number	Address	City
Coulee Community Hospital	24 hour emergency	509-633-1753	411 Fortuyn Road	Grand Coulee
Ferry County Memorial Hospital	24 hour emergency	509-775-3333	36 Klondike Road	Republic
Lincoln Hospital	24 hour emergency	509-725-7101	10 Nichols Street	Davenport
St Joseph's Hospital	24 hour emergency	509-935-8211	500 East Webster Street	Chewelah
Mount Carmel Hospital	24 hour emergency	509-684-2561	982 East Columbia Street	Colville
Deer Park Hospital	24 hour emergency	509-276-5061	East 1015 'D' Street	Deer Park
Deaconess Medical Center-Spokane	24 hour emergency	509-473-7178 800	West Fifth Avenue	Spokane

Table 6-3. Project Area Hospital Information (continued)

Facility Name	Hours of Operation	Phone Number	Address	City
Holy Family Hospital	Dependent on case	509-482-0111	North 5633 Lidgerwood Avenue	Spokane
Sacred Heart Medical Center	24 hour emergency	509-474-3131	West 101 Eighth Avenue	Spokane
Veterans Affairs Medical Center	7:30am-4:00pm	509-434-7032	North 4815 Assembly Street	Spokane

In the event any health or safety issue arises, after the victim(s) receive appropriate medical treatment, the relevant field crew member(s) will be interviewed to formally document the incident by, at a minimum, the field supervisor and task manager. All incidents will be documented in the field logbook. If applicable, a corrective action form will be filled out (see FSP Attachment A2) to ensure future health and safety issues are addressed.

7 WORK ZONES

The following work zones are defined for the soil sampling activities.

Exclusion zone: The area immediately around the sampling activities will be designated as the exclusion zone. Because the majority of sampling will be in remote locations, no designation (e.g., traffic cones or caution tape) will be utilized.

Contamination reduction zone: Not applicable. All sampling activities will occur within the exclusion zone.

Support zone: Not applicable. All sampling activities will occur within the exclusion zone.

Controls to be used to prevent entry by unauthorized persons: Sampling staff will remain cognizant of people approaching the exclusion zone. All unauthorized persons will be instructed to remain outside of the sampling area.

8 DECONTAMINATION

The field team will decontaminate all sampling equipment that comes into contact with soil prior to the commencement of sampling at each location and upon completion of the study. This will include equipment such as trowels, mixing bowls, and utensils. The decontamination will consist of thoroughly rinsing all of the equipment with potable water, then with soap (i.e., Alconox®) and rinsed with potable water after each use.

Clean gloves will be worn at each sampling location to avoid transfer of potential contaminants among samples. Otherwise decontamination procedures will follow those presented in the general SHSP and are incorporated herein.

9 VEHICLE SAFETY, SPILL CONTAINMENT, AND SHIPPING INSTRUCTIONS

Vehicle safety, spill containment, and shipping instructions are presented in the general SHSP and are incorporated herein.

10 TASK-SPECIFIC SAFETY PROCEDURES

Slips, trips, and falls are anticipated to be the greatest hazards to field personnel during the soil sampling event. Always proceed to a sampling station with caution, watching footfalls in slippery or difficult areas. Avoid contact with thorny vegetation. Wear properly fitting shoes or boots with non-slip soles and good ankle support. If steep slopes need to be traversed to access the sampling location, take the time to look for a safe route and proceed with caution.

The Site is located in a remote region with limited cellular phone coverage. All field crews will have two-way radios or a satellite phone to maintain communication with the field supervisor. The field crews will coordinate departure and expected return times for all field activities with the field supervisor. Field crews will provide the field supervisor with status updates at least every four hours while performing field collection activities.

It is not expected that boats will be necessary to access any of the proposed sampling locations. Depending on water levels, wading may be necessary to access some sample locations. Wear a personal flotation device (PFD) at all times when working over water. Inspect the PFDs prior to use and do not use defective PFDs. If necessary, information on boating safety is presented in the general SHSP (Section 9.2).

Some of the areas that will be sampled are accessible to the public. Always be aware of your surroundings. Use the buddy system and keep in line-of-sight contact with other sampling personnel at all times. Do not leave samples or sampling equipment unattended. If you feel threatened, or if the situation feels unpredictable, leave the area immediately.

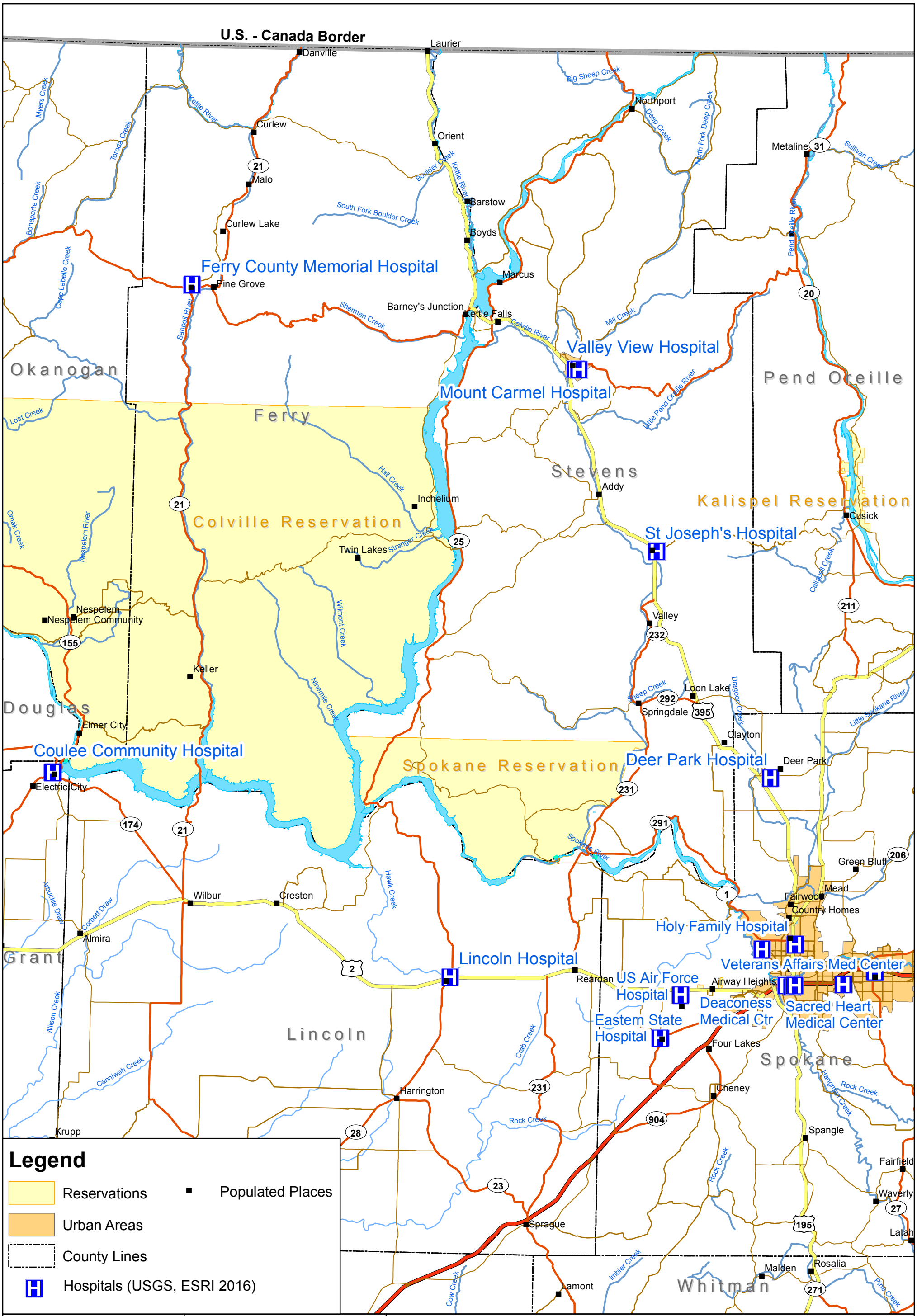
Always wear nitrile gloves and safety glasses or goggles when handling sampling equipment, samples, or preservative chemicals (if required). Keep a 1-liter eye wash bottle accessible during all field work. Avoid getting preservatives on your skin or clothes. If any preservatives are spilled or splashed on your skin or clothes, immediately rinse the affected area with potable water and get medical attention, if warranted. If any preservative is splashed in the eye, flush the eye with the eye wash solution and get immediate medical attention.

11 REFERENCE

TCAI. 2007. Upper Columbia River draft general health and safety plan for the remedial investigation and feasibility study. Prepared for Teck Cominco American Incorporated. Integral Consulting Inc., Mercer Island, Washington, and Parametrix, Bellevue, WA.

ATTACHMENT A1-1

SITE MAP AND HOSPITAL LOCATION MAPS


U.S. - Canada Border
Laurier
Danville
Myers Creek
Kettle River
Curlew
Orient
Big Sheep Creek
Northport
Deep Creek
North Fork Deep Creek
Metaline
31
Sullivan Creek
Toroda Creek
21
Malo
Boulder Creek
Kettle River
Barstow
Bonaparte Creek
South Fork Boulder Creek
Curlew Lake
Boyds
Pend Oreille River
Ferry County Memorial Hospital
Marcus
Cape Labelle Creek
Pine Grove
20
Barney's Junction
Kettle Falls
Sherman Creek
Mill Creek
Sanpoil River
Colville River
Valley View Hospital
Okanogan
Mount Carmel Hospital
Pend Oreille
Lost Creek
Ferry
Little Pend Oreille River
Stevens
Hall Creek
Addy
Kalispel Reservation
Inchelium
Onak Creek
Nespelem River
21
Colville Reservation
Cusick
St Joseph's Hospital
Twin Lakes
Stranger Creek
25
Callispell Creek
Wilmont Creek
211
Valley
Nespelem
Nespelem Community
232
155
Keller
Ninemile Creek
Sheep Creek
Loon Lake
Dragoon Creek
Douglas
292
Springdale
395
Little Spokane River
Elmer City
Clayton
Coulee Community Hospital
Spokane Reservation
Deer Park Hospital
Deer Park
Electric City
231
174
21
291
Spokane River
Green Bluff
206
Arbuckle Draw
Corbett Draw
Wilbur
Creston
Hawk Creek
1
Mead
Fairwood
Country Homes
Holy Family Hospital
Almira
Grant
Lincoln Hospital
2
Reardan
US Air Force Hospital
Airway Heights
Veterans Affairs Med Center
Deaconess Medical Ctr
Sacred Heart Medical Center
Wilson Creek
Eastern State Hospital
Lincoln
Crab Creek
Four Lakes
Spokane
Canniwah Creek
Harrington
231
Cheney
Hangman Creek
Rock Creek
904
Rock Creek
Spangle
Krupp
28
Fairfield
23
Waverly
27
Sprague
195
Latah
Malden
Rosalia
Imbler Creek
Lamont
Whitman
271
Cow Creek
Pine Creek
Legend
Reservations
Populated Places
Urban Areas
County Lines
Hospitals (USGS, ESRI 2016)
Ramboll Environ
Km
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Miles
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N
Hospital Location Map
Upper Columbia River, WA

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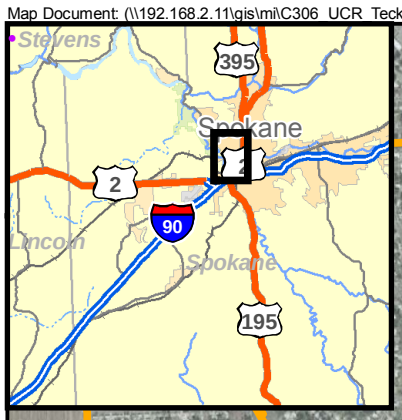

Holy Family Hospital
North 5633 Lidgerwood Avenue
Spokane, WA
509-482-0111

Veterans Affairs Medical Center
North 4815 Assembly Street
Spokane WA
509-434-7032

St. Luke's Rehab
711 South Cowley Street
Spokane WA

Deaconess Medical Center-Spokane
800 West Fifth Avenue
Spokane WA
509-473-7178

Sacred Heart Medical Center
101 West Eighth Avenue
Spokane WA
509-474-3131

Indian Trail
Five Mile
Wall
Francis
291
Belt
A
Ash
Monroe
Driscoll
Wellesley
Maple
Empire
Garland
Courtland
Cochran
Euclid
Aubrey L White
Downriver Park
Northwest
North Foothills
Pettet
Indiana
Pettit
Mission
Maxwell
Summit
Broadway
Ohio
Spokane Falls
290
Riverside
Sprague
Browne
3rd
S
Stevens
Walnut
9th
Sumner
10th
Grand
14th
Bernard
Cedar
Sunset
195
2
90

Integral Parametrix

Kilometers
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Miles
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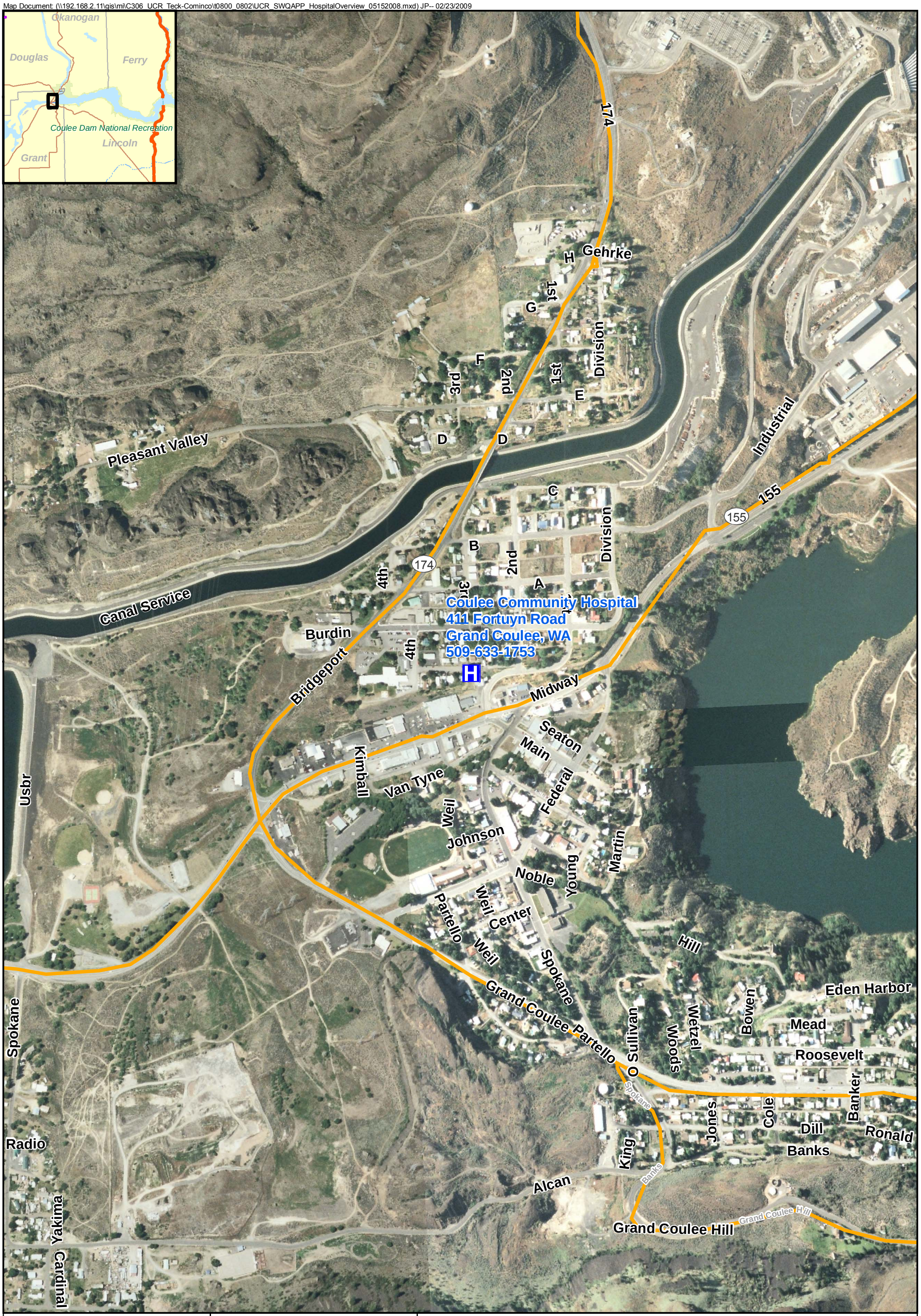
Spokane Area Hospital Locations

Upper Columbia River, WA

Map Document: (\\192.168.2.11\gis\mi\C306_UCR_Teck-Cominco\t0800_0802\UCR_SWQAPP_HospitalOverview_05152008.mxd) JP-- 02/23/2009



Integral Parametrix

Meters
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Feet
0 250 500

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Coulee Community Hospital Location

Upper Columbia River, WA

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Dalton
5th
Reiper
4th
4th
Christensen
3rd
Forest
Margaret
3rd
Arcadia
2nd
2nd
Stevens
1st
Reiper
Crawford
Crawford
Crawford
Washington
Jefferson
High
A
Margaret
Mission
B
Arcadia
Washington
Evergreen
C
Orchard
Reiper
D
Deer Park Hospital
East 1015 D Street
Deer Park, WA
509-276-5061
Stevens
D
E
E
Parker
F
Forest
Colville
Arcadia
H
H
Dalton
I

Integral Parametrix

Meters
0 50 100
Feet
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N

Deer Park Hospital Location

Upper Columbia River, WA

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Integral Parametrix

Meters
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Feet
0 250 500
N

Ferry County Memorial Hospital Location

Upper Columbia River, WA

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Integral Parametrix

Meters
0 50 100

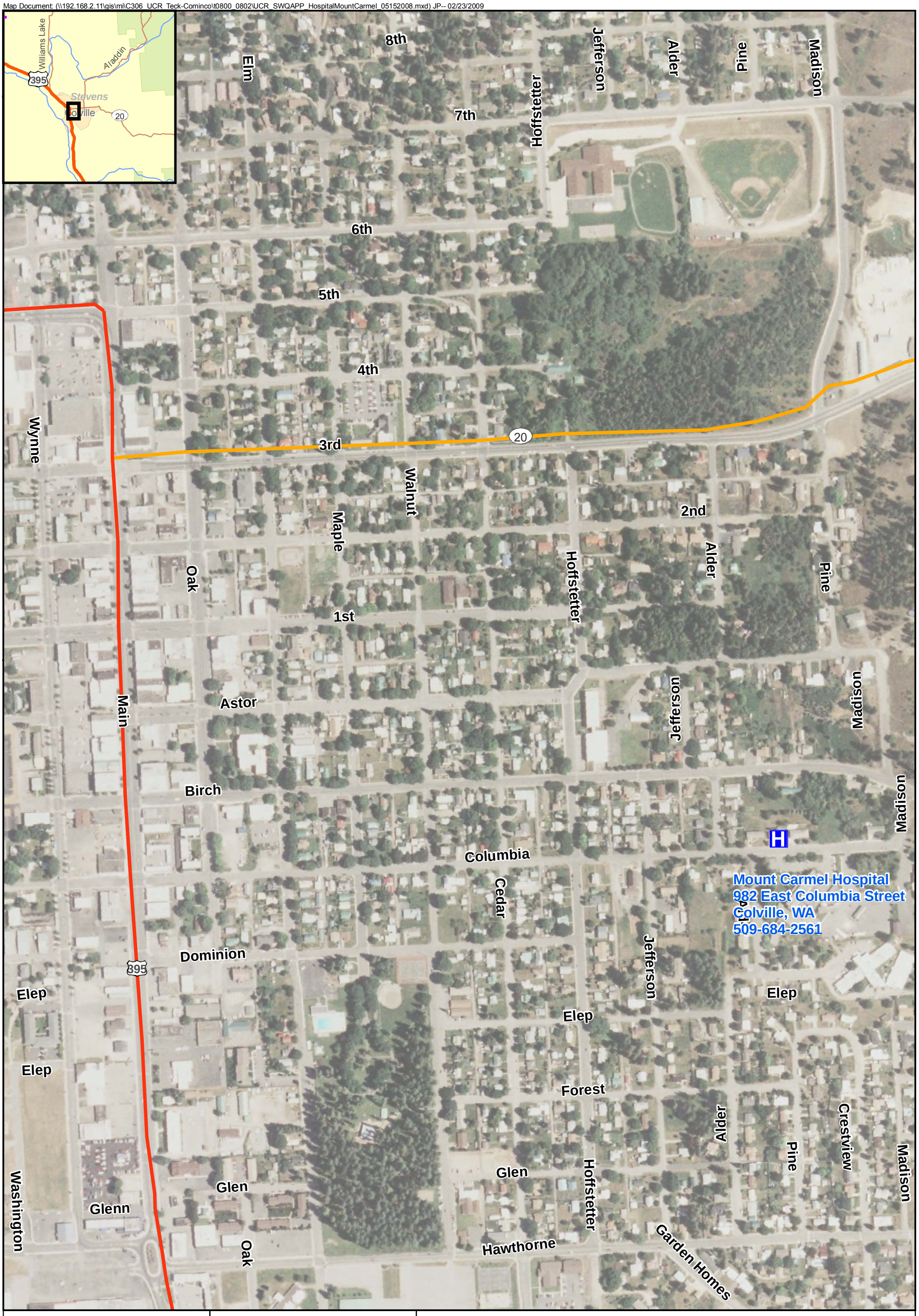
Feet
0 250 500

N

Lincoln Hospital Location

Upper Columbia River, WA

Map Document: (\\192.168.2.11\gis\mi\C306_UCR_Teck-Cominco\t0800_0802\UCR_SWQAPP_HospitalMountCarmel_05152008.mxd) JP-- 02/23/2009



Integral Parametrix

Meters
0 50 100

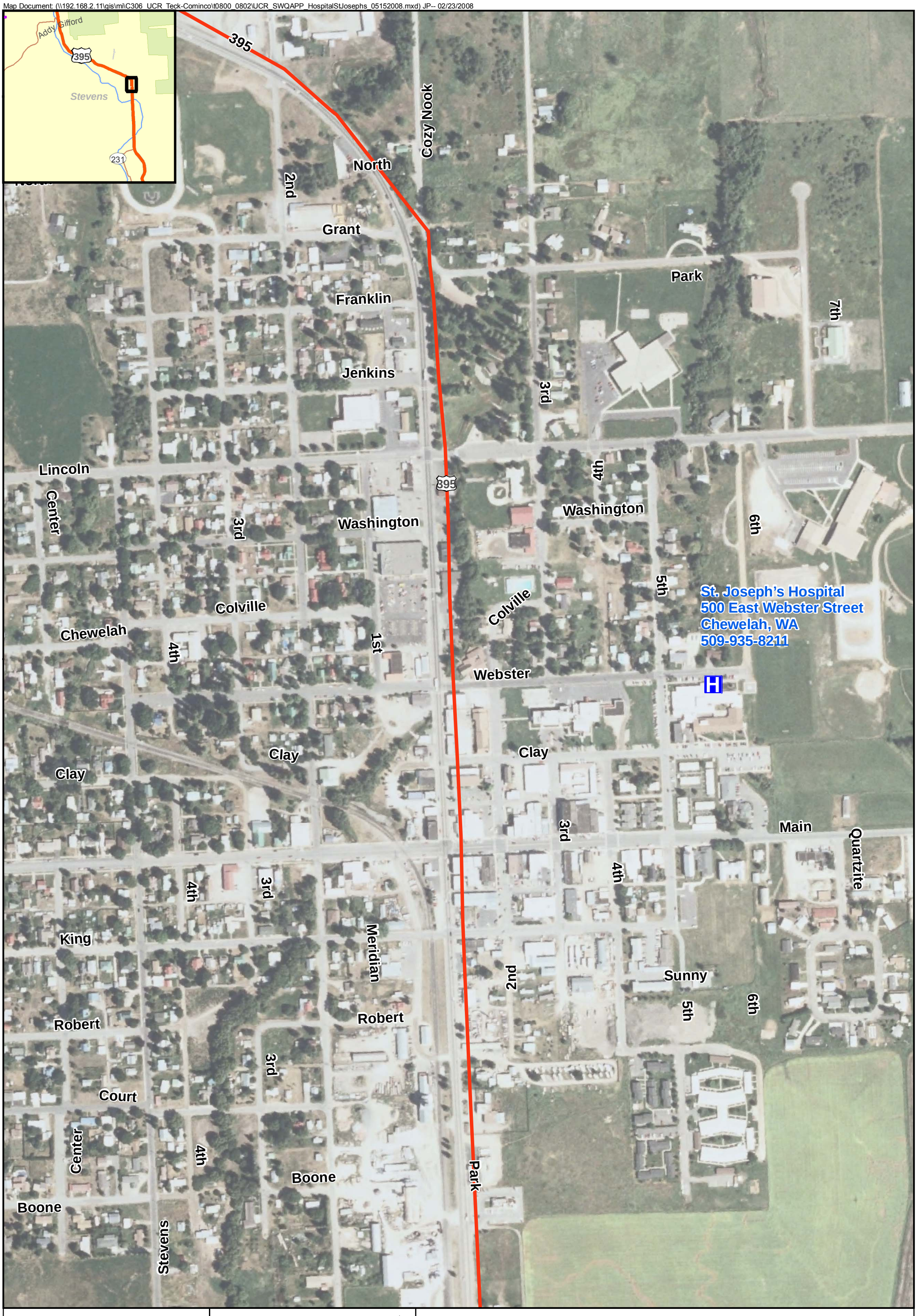
Feet
0 250 500

N

Mount Carmel Hospital Location

Upper Columbia River, WA

Map Document: (\\192.168.2.11\gis\mi\C306_UCR_Teck-Cominco\t0800_0802\UCR_SWQAPP_HospitalStJosephs_05152008.mxd) JP-- 02/23/2008



Integral Parametrix

Meters
0 50 100
Feet
0 250 500
N

St. Joseph's Hospital Location

Upper Columbia River, WA

ATTACHMENT A1-2

COLD-STRESS FACT SHEET

FROSTBITE

What happens to the body:

Freezing in deep layers of skin and tissue; pale, waxy-white skin color; skin becomes hard and numb; usually affects fingers, hands, toes, feet, ears, and nose.

What to do: (land temperatures)

- Move the person to a warm, dry area. Don't leave the person alone.
- Remove wet or tight clothing that may cut off blood flow to the affected area.
- **Do not** rub the affected area because rubbing damaged the skin and tissue.
- Gently place the affected area in a warm water bath (105°) and monitor the water temperature to **slowly** warm the tissue. Don't pour warm water directly on the affected area because it will warm the tissue too fast, causing tissue damage. Warming takes 25-40 minutes.
- After the affected area has been warmed, it may become puffy and blister. The affected area may have a burning feeling or numbness. When normal feeling, movement, and skin color have returned, the affected area should be dried and wrapped to keep it warm. **Note:** If there is a chance the affected area may get cold again, do not warm the skin. If the skin is warmed and then becomes cold again, it will cause severe tissue damage.
- Seek medical attention as soon as possible.

How to Protect Workers

- Recognize the environmental and workplace conditions that lead to potential cold-induced illnesses and injuries.
- Learn the signs and symptoms of cold-induced illnesses/injuries and what to do to help the worker.
- Train workers about cold-induced illnesses and injuries.
- Select proper clothing for cold, wet, and windy conditions. Layer clothing to adjust to changing environmental temperatures. Wear a hat and gloves, in addition to underwear that will keep water away from the skin (polypropylene.)
- Take frequent short breaks in warm, dry shelters to allow the body to warm up.
- Perform work during the warmest part of the day.
- Avoid exhaustion or fatigue because energy is needed to keep muscles warm.
- Use the buddy system (work in pairs.)
- Drink warm, sweet beverages (sugar water, sports-type drinks.) **Avoid drinks with caffeine** (coffee, tea, or hot chocolate) **or alcohol**.
- Eat warm, high-calorie foods like hot pasta dishes.

Workers are at increased risk when…

- They have predisposing health conditions such as cardiovascular disease, diabetes, and hypertension.
- They take certain medications. Check with your doctor, nurse, or pharmacy and ask if medicines you take affect you while working in cold environments.
- They are in poor physical condition, have a poor diet, or are older.

HYPOTHERMIA - (Medical Emergency)

What happens to the body:

Normal body temperature (98.6°F/37°C) drops to or below 95°F/35°C; fatigue or drowsiness; uncontrolled shivering; cool, bluish skin; slurred speech; clumsy movements; irritable, irrational, or confused behavior.

What to do: (land temperatures)

- Call for emergency help (i.e., ambulance or 911).
- Move the person to a warm, dry area. Don't leave the person alone.
- Remove wet clothing and replace with warm, dry clothing or wrap the person in blankets.
- Have the person drink warm, sweet drinks (sugar water or sports-type drinks) if he is alert. **Avoid drinks with caffeine** (coffee, tea, or hot chocolate) **or alcohol**.
- Have the person move his arms and legs to create muscle heat. If he is unable to do this, place warm bottles or hot packs in the armpits, groin, neck, and head areas. **Do not** rub the person's body or place him in a warm water bath. This may stop his heart.

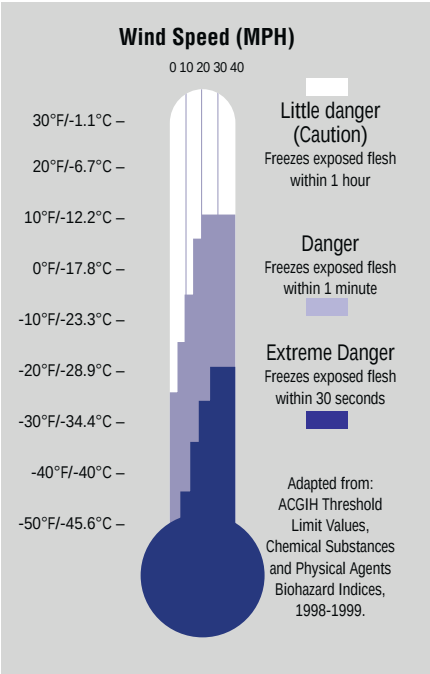
What to do: (water temperatures)

- Call for emergency help (i.e., ambulance or 911). Body heat is lost up to 25 times faster in water.
- **Do not** remove any clothing. Button, buckle, zip, and tighten any collars, cuffs, shoes, and hoods because the layer of trapped water closest to the body provides a layer of insulation that slows the loss of heat. Keep the head out of the water and put on a hat or hood.
- Get out of the water as quickly as possible or climb on anything floating. **Do not** attempt to swim unless a floating object or another person can be reached because swimming or other physical activity uses body heat and reduces survival time by about 50 percent.
- If getting out of the water is not possible, wait quietly and conserve body heat by folding arms across the chest, keeping thighs together, bending knees, and crossing ankles. If another person is in the water, huddle together with chests held closely.

THE COLD STRESS EQUATION

LOW TEMPERATURE + WIND SPEED + WETNESS = INJURIES & ILLNESS

When the body is unable to warm itself, serious cold-related illnesses and injuries may occur, and permanent tissue damage and death may result. **Hypothermia** can occur when *land temperatures* are **above** freezing or *water temperatures* are below 98.6°F/37°C. Cold-related illnesses can slowly overcome a person who has been chilled by low temperatures, brisk winds, or wet clothing.



Oregon Occupational Safety & Health Division
440-3336E-S (9/03)

ATTACHMENT A1-3

HEAT-RELATED ILLNESS PREVENTION POLICY

HEAT EXHAUSTION

What happens to the body:

Headaches, dizziness, or light-headedness, weakness, mood changes, irritability or confusion, feeling sick to your stomach, vomiting, fainting, decreased and dark-colored urine, and pale, clammy skin.

What should be done:

- Move the person to a cool shaded area. Don't leave the person alone. If the person is dizzy or light-headed, lay him on his back and raise his legs about 6-8 inches. If the person is sick to his stomach, lay him on his side.
- Loosen and remove heavy clothing.
- Have the person drink some cool water (a small cup every 15 minutes) if he is not feeling sick to his stomach.
- Try to cool the person by fanning him. Cool the skin with a cool spray mist of water or wet cloth.
- If the person does not feel better in a few minutes call for emergency help (ambulance or call 911.)

(If heat exhaustion is not treated, the illness may advance to heat stroke.)

HEAT STROKE - A Medical Emergency

What happens to the body:

Dry, pale skin (no sweating); hot red skin (looks like a sunburn); mood changes; irritability, confusion, and not making any sense; seizures or fits, and collapse (will not respond).

What should be done:

- Call for emergency help (i.e., ambulance or 911.)
- Move the person to a cool, shaded area. Don't leave the person alone. Lay him on his back and if the person is having seizures, remove objects close to him so he won't hit them. If the person is sick to his stomach, lay him on his side.
- Remove heavy and outer clothing.
- Have the person drink some cool water (a small cup every 15 minutes) if he is alert enough to drink anything and not feeling sick to his stomach.
- Try to cool the person by fanning him or her. Cool the skin with a cool spray mist of water, wet cloth, or wet sheet.
- If ice is available, place ice packs in armpits and groin area.

How to Protect Workers

- Learn the signs and symptoms of heat-induced illnesses and what to do to help the worker.
- Train workers about heat-induced illnesses.
- Perform the heaviest work during the coolest part of the day.
- Slowly build up tolerance to the heat and the work activity (usually takes up to 2 weeks.)
- Use the buddy system (work in pairs.)
- Drink plenty of cool water (one small cup every 15-20 minutes.)
- Wear light, loose-fitting, breathable (like cotton) clothing.
- Take frequent short breaks in cool, shaded areas (allow your body to cool down.)
- Avoid eating large meals before working in hot environments.
- Avoid caffeine and alcoholic beverages (these beverages make the body lose water and increase the risk of heat illnesses.)

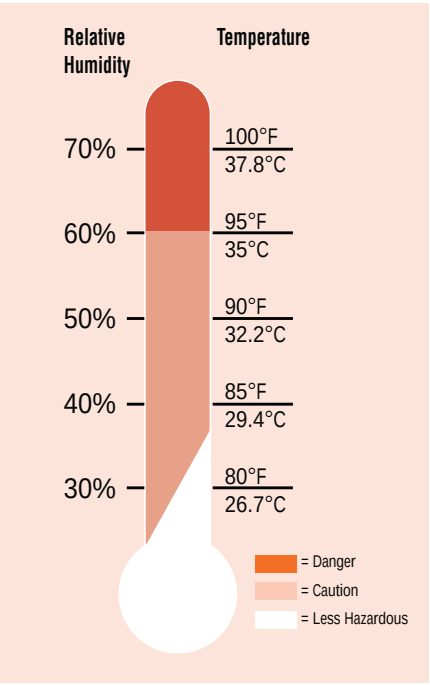
Workers are at increased risk when…

- They take certain medications. Check with your doctor, nurse, or pharmacy to see if medicines you take affect you when working in hot environments.
- They have had a heat-induced illness in the past.
- They wear personal protective equipment.

THE HEAT EQUATION

HIGH TEMPERATURE + HIGH HUMIDITY + PHYSICAL WORK = HEAT ILLNESS

When the body is unable to cool itself through sweating, **serious** heat illnesses may occur. The most severe heat-induced illnesses are **heat exhaustion** and **heat stroke**. If actions are not taken to treat heat exhaustion, the illness could progress to heat stroke and **death**.



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440-3333E-S(9/03)

ATTACHMENT A4

ARCHAEOLOGICAL MONITORING PROTOCOL

ARCHAEOLOGICAL MONITORING PROTOCOL

UPPER COLUMBIA RIVER RI/FS

Prepared for

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ACRONYMS AND ABBREVIATIONS

CCT	Confederated Tribes of the Colville Reservation
CRCP	cultural resources coordination plan
EPA	U.S. Environmental Protection Agency
NAGPRA	Native American Graves Protection and Repatriation Act
NPS	National Park Service
RI/FS	remedial investigation and feasibility study
STI	Spokane Tribe of Indians
Teck	Teck American Incorporated
UCR	Upper Columbia River
USBR	U.S. Bureau of Reclamation

INTRODUCTION

This protocol provides a summary of procedures to be followed by all Teck American Incorporated (TAI) technical team field personnel, including subcontractors, should potential discoveries, of cultural materials and deposits, and/or Indian burials and human remains occur during execution of field sampling programs and other activities associated with the Upper Columbia River (UCR) Site remedial investigation and feasibility study (RI/FS). Cultural materials and deposits (including sacred objects, funerary objects, and objects of cultural patrimony) as well as Indian burials and human remains are defined in the Native American Graves Protection and Repatriation Act (NAGPRA).

The procedures detailed below were developed to ensure compliance with the National Historic Preservation Act and the applicable requirements, procedures, and standards of the National Park Service (NPS), U.S. Bureau of Reclamation (USBR), Confederated Tribes of the Colville Reservation (CCT), and the Spokane Tribe of Indians (STI). Detailed information regarding existing discovery protocols for these entities, as well as implementing regulations, notification requirements, archaeological monitoring requirements, and other cultural resource coordination activities for the RI/FS are provided in the draft cultural resources coordination plan (CRCP).

DISCOVERIES WHEN AN ARCHAEOLOGICAL MONITOR IS PRESENT

At the discretion of the archaeological monitor or Tribal representative, ground-disturbing sampling or associated activity may be slowed or halted at any time that a suspected archaeological object or archaeological resource is encountered. The objective of this slowing or halting of ground-disturbing cleanup activity is to allow the archaeological monitor/Tribal representative to confirm and/or make a preliminary assessment of the discovery. At the discretion of the archaeological monitor or Tribal representative, a specific sample may be relocated from the location of the discovery but still be within the sampling location. Such relocation will be coordinated with the field supervisor.

At the request of the archaeological monitor or Tribal representative, the sampling personnel will either:

- Assist in securing access to the location of the discovery and take appropriate measures to protect the location of the discovery from rain, stormwater, and other possible disturbances, or
- Assist in moving the artifacts to a protected and secure area of the Site away from the immediate sampling area. Removal of artifacts from the discovery location will be undertaken only if leaving the artifacts in place would jeopardize their integrity due to erosion or collection by unauthorized individuals.

The archaeological monitor, Tribal representative, or a member of the Teck technical team will remain onsite to ensure the security of the find until more extensive efforts can be made to secure the Site from further disturbance or a more extensive evaluation and documentation of the discovery can be made.

Notification of any cultural resources that have the potential to delay or halt sampling activities (i.e., human remains or those items covered under NAGPRA) must be provided as soon as possible to the U.S. Environmental Protection Agency (EPA) for further coordination with the consulting parties.

DISCOVERY OF HUMAN REMAINS

Native peoples in the study area consider the graves of their ancestors to be important in both their cultural identity and in defining their relationship with the land. These graves are therefore considered sacred and should be left undisturbed. Should inadvertent disturbance occur, the remains and associated materials ("funerary objects") must be treated with respect and honor. All appropriate federal, Tribal, and state laws, regulations, and procedures regarding burials should be rigorously enforced.

In the event that likely or confirmed human remains are encountered, all further sampling or other ground-disturbing activity will cease immediately. The protocol and notification procedures to be followed for any potential discoveries of human remains are provided in protocols of the NPS, USBR, CCT, and STI (Attachment 1 to the CRCP). Any discoveries within the boundaries of the Colville or the Spokane reservations must also be reported immediately to the respective Tribe.

The Teck technical team will assist the archaeological monitor and Tribal representative in securing the location of the discovery.

Other conditions for responses to discoveries of archaeological materials may be defined in the Archeological Resources Protection Act permit(s) issued for the sampling program. As detailed in the CRCP, responses to any discoveries of burials must also comply with provisions of NAGPRA and its implementing regulations, as well as the existing protocols of the NPS, USBR, CCT, and STI (Attachment 1 to the CRCP).

DISCOVERIES WHEN AN ARCHAEOLOGICAL MONITOR IS NOT PRESENT

As previously stated, an archaeological monitor and/or Tribal representative(s) will be present during all sampling activities. In the event, however, that suspected or evident artifacts or other archaeological deposits are encountered when an archaeological monitor or Tribal representative is not present, the immediate vicinity of the discovery will be secured. The discovery will be mapped and photographed in place but will be otherwise left as found (other than appropriate measures to secure the find and maintain security). In consultation

with the land-managing agency or appropriate Tribe, as well as other interested parties, Teck will arrange for the location of the discovery to be examined by a professional archaeologist and Tribal representative in a timely manner. If the archaeologist confirms the presence of artifacts or other archaeological deposits, the procedures defined above for discoveries made during ground-disturbing activity monitored by an archaeologist will be implemented. The archaeologist will prepare appropriate State of Washington archaeological forms to document the find.

To ensure proper recognition of artifacts and other cultural items or deposits, all Teck field personnel will be provided with training in recognizing these materials by a professional archaeologist prior to the initiation of any sediment and soil sampling.

CONFIDENTIALITY

In accordance with state and federal law, all field personnel are required to keep the discovery of any found or suspected human remains, other cultural items, and potential historic properties confidential. Personnel are instructed that they are prohibited from contacting the media or any third party or otherwise sharing information regarding the discovery with any member of the public, and that they should immediately notify the field supervisor of any inquiry from the media or public. The field supervisor will then notify Teck of any such inquiries. To the extent permitted by law prior to any release of information, Teck, in coordination with EPA and other consulting parties, shall concur on the amount of information, if any, to be released to the public, any third party, and the media and the procedures for such a release.

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ACRONYMS AND ABBREVIATIONS

ACHP	Advisory Council on Historic Preservation
APE	area of potential effects
ARPA	Archeological Resources Protection Act of 1979
CCT	Confederated Tribes of the Colville Reservation
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CFR	Code of Federal Regulations
CRCP	cultural resources coordination plan
EPA	U.S. Environmental Protection Agency
FOIA	Freedom of Information Act
Lake Roosevelt	Franklin D. Roosevelt Lake
MOA	Memorandum of Agreement
NAGPRA	Native American Graves Protection and Repatriation Act
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NPS	National Park Service
QAPP	quality assurance project plan
RCW	Revised Code of Washington
RI/FS	remedial investigation and feasibility study
RM	river mile
SHPO	State Historic Preservation Officer
Site	Upper Columbia River site
STI	Spokane Tribe of Indians
TAI	Teck American Incorporated
THPO	Tribal Historic Preservation Officer
UCR	Upper Columbia River
USBR	U.S. Bureau of Reclamation
WAC	Washington Administrative Code

UNITS OF MEASURE

cm	centimeter(s)
ft	feet/foot
ft/sec	feet per second
in.	inch(es)
m	meter(s)

1 INTRODUCTION

This document presents the cultural resources coordination plan (CRCP) for the Upper Columbia River (UCR) site (herein the 'Site') remedial investigation and feasibility study (RI/FS) with emphasis placed for sampling activities associated with the Soil Study.

1.1 BACKGROUND

As specified in the Statement of Work associated with the June 2, 2006 Settlement Agreement (USEPA 2006), "For all RI/FS activities at the Site involving sediment collection or ground penetration/disturbance, the Company shall work with the potentially affected parties to assess the effects of the planned work and seek ways to avoid, minimize or mitigate any adverse effects on historic properties." The purpose of this CRCP is to describe known or likely physical impacts of proposed sediment sampling, provide relevant background information, define measures for protecting resources, and define procedures for consulting with the appropriate state, federal, and Tribal parties with interests in the cultural resources of the Site.

The Site is located wholly within Washington State and includes approximately 150 river miles of the Columbia River extending from the U.S.-Canada border to the Grand Coulee Dam. The Colville Indian Reservation borders the UCR from approximately river mile (RM) 690 to the Grand Coulee Dam. The Spokane Indian Reservation borders the UCR to the east from approximately RM 650 to RM 640. Franklin D. Roosevelt Lake (Lake Roosevelt) and associated lands are administered by the U.S. Bureau of Reclamation (USBR) and the National Park Service (NPS) of the U.S. Department of the Interior.

The U.S. Environmental Protection Agency (EPA) has responsibilities under the National Historic Preservation Act (NHPA) to consider how its undertakings would affect historic properties. As defined in the NHPA, "historic properties" include archaeological resources, historic-period buildings and structures, and traditional cultural places listed in or determined eligible for listing in the National Register of Historic Places. To meet the NHPA requirements, EPA must ensure that sampling and other activities would avoid, minimize, or mitigate any adverse effects to any historic properties.

The CRCP is organized into six sections, as follows: 1) this introductory section, which includes summary information on the archaeology, prehistory, Native peoples, and Euroamerican historical development of the project area; 2) an overview of the relevant federal, state, and tribal laws and regulations, and other appropriate procedures and

requirements; 3) a description of the proposed sampling program and its potential physical effects; and 4) a plan for coordination and consultation with all affected parties to address known and likely impacts to cultural resources in implementing the proposed work.

1.2 CULTURAL SETTING

The broader context of the cultural development of the upper Columbia region[1] provides the critical framework for understanding the importance of the cultural resources in the area. Archaeological and historical resources reflect broad patterns of cultural use and development, just as ongoing traditional use of areas and natural resources represents cultural continuity that can be important to individual and social identities. This section of the CRCP serves as a brief introduction to the cultural history of the upper Columbia region.

Archaeological research contributes significantly to our understanding of the prehistoric past. In the upper Columbia region, systematic archaeological research began in the late 1930s and has continued to the present. Almost 500 archaeological resources have been recorded in and along Lake Roosevelt, representing prehistoric, protohistoric, ethnohistoric, and historic-period human use and occupation. Research at some of these resources has provided the outlines of prehistoric cultural development in the upper Columbia region. Human presence in the region extends back at least 11,000 years. These first humans lived in small groups and were mobile foragers, hunting and gathering plants. The presence of the Columbia River led to an early focus on the abundance of riverine resources. Beginning about 8,000 years ago, populations appear to have increased and led to a gradual trend to less mobility and more permanent settlements. The growing population also led to use of a greater diversity of resources and increasing reliance on fish.

Permanent settlements increased in size and became concentrated in the river valleys beginning about 6,000 years ago, probably in response to continued population growth.

[1] The phrase "upper Columbia region" herein refers to the drainage of the upper Columbia River from around Grand Coulee to the Arrow Lakes area in British Columbia. The upper Columbia region includes, but is not limited to the Site as defined in the Settlement Agreement. This distinction is important because general patterns of cultural development in the upper Columbia region as a whole provide the framework for addressing the significance of the cultural resources within the Site boundaries.

Use of resources in upland areas expanded to meet the needs of the burgeoning populations and settlements. These trends continued until about 1,000 years ago, when there is evidence for a decline in population size. There were fewer settlements, villages were smaller, and there was less use of upland areas.

Cultural patterns of the late prehistoric period were reflected in the lives of the Native peoples at the time of Euroamerican contact. At the time of contact, the UCR was the homeland of the Lakes, Colville, Spokane, and Sanpoil peoples. The Lakes people occupied the Columbia River valley from the vicinity of modern Northport, Washington, north into the Arrow Lakes area of modern British Columbia. The Colville lived along the river downstream of the Lakes as far as around the mouth of the Spokane River. Downriver of the Colville were the Spokane, in the Spokane River drainage, and the Sanpoil, who lived along the Columbia River from around the mouth of the Spokane River to the near the modern location of the Grand Coulee Dam.

All of these groups spoke Interior Salish languages and shared many cultural features. Their cultural differences largely reflected differences in the local environments in which they lived. The social, political, and economic foundation of these groups was historically the winter village. The villages were concentrated in the river valleys, and each village was politically independent. Residents of the villages relied on provisions gathered, dried, and stored during the summer to survive through the winter. With the coming of spring, families began moving out of the winter village and shifting among the warm-season camps near resource locations. Gathering of plants and hunting game in upland areas were important subsistence activities during this season, but salmon constituted the most important food staple. Kettle Falls was a major aboriginal fishery, attracting people from throughout the region.

Native life began to change with the introduction of elements of Euroamerican culture. Horses reached the region in the 1700s and significantly changed Native travel and transportation. European diseases such as smallpox appeared in the late 1700s and had disastrous consequences for Native groups. Populations may have declined as much as 80 percent between the 1780s and 1840s. Direct contact with Euroamericans came in the early 1800s, when fur-trade posts were established on the Spokane River and at Kettle Falls.

When American settlement began in the 1840s, it bypassed the upper Columbia region. The discovery of gold in the region in the 1850s led to a major influx of Americans and growing conflict between the new settlers and Indian groups. A series of treaties with Indian groups was signed in 1855 but did not include the peoples of the upper Columbia region. As American settlement continued, the federal government responded by

Presidential Executive Order creating the Colville Reservation in 1872 for the Colville, Spokane, Methow, Okanogan, Sanpoil, Lakes, Calispel, Coeur d'Alene and scattering bands. Separate reservations were later set aside for the Spokane, Calispel and Coeur d' Alene Tribes. Both the Colville and Spokane reservations have subsequently lost lands to the allotment process in the late 1800s and early 1900s and inundation from the waters of Lake Roosevelt. The Colville Reservation is now the home of the 12 tribes that comprise the Confederated Tribes of the Colville Reservation; the Spokane Reservation is the home of the Spokane Tribe of Indians.

As already noted, the direct Euroamerican presence in the upper Columbia region began with the establishment of fur-trade posts on the Spokane River and at Kettle Falls. These posts were constructed between 1810 and 1825. The fur traders were followed by Christian missionaries in the 1830s and 1840s. A more substantial Euroamerican presence in the region developed in the 1850s, with the discovery of gold near Fort Colvile. Conflicts between miners and Indians led to a military campaign in the Spokane River valley in 1858 and the establishment of an army post (Fort Colville) near Kettle Falls in 1859.

American settlement in the upper Columbia River drainage accelerated in the 1860s, initially spurred by mining. Farmers eventually followed the miners, but agricultural activity was limited until the construction of the Spokane Falls and Northern Railway through the region in 1890. With improved access to markets, farming—especially orchard crops—developed as one of the economic mainstays of the area, although mining has continued to play an important role.

The growing demands for agriculture led to plans to construct a dam at Grand Coulee. The dam would provide water for irrigation and inexpensive hydroelectric power. Construction of the dam began in 1934 and was completed in 1942. More than 82,000 acres above the dam was flooded, resulting in the relocation of 11 towns and about 3,000 residents. Since its creation, Lake Roosevelt has provided a growing number of recreational and tourist activities, which have become increasingly important to local economies.

2 OVERVIEW OF LAWS AND REGULATIONS

Implementation of the RI/FS would occur primarily on federal and Tribal lands. Federal and Tribal laws and regulations addressing cultural resources will therefore provide the primary legal framework for this coordination plan. It is possible, however, that implementation of the RI/FS may require activities on private or non-federal, non-Tribal public lands. This overview therefore includes a brief description of relevant state laws and executive orders. Ferry, Lincoln, and Stevens counties, which border the UCR, do not appear to have any ordinances addressing cultural resources that would be relevant to the Site RI/FS.

Relevant federal, Tribal, and state laws and regulations directly addressing cultural resources are briefly outlined below, as well as pertinent executive orders issued by the President of the United States and the Governor of Washington.

2.1 FEDERAL LEGISLATION AND REGULATIONS

An overview of federal legislation and regulations is provided below. There are three key laws relevant to Site RI/FS activities. The NHPA guides all federal agency actions that could affect cultural resources. Implementation of the RI/FS constitutes an "undertaking" as defined in the NHPA and therefore complying with the NHPA requirements is the responsibility of EPA. The Archeological Resources Protection Act of 1979 (ARPA) and the Native American Graves Protection and Repatriation Act (NAGPRA) apply to activities that could affect archaeological resources and Indian burials on federal and Tribal lands. These laws and their implementing regulations would therefore apply to RI/FS activities conducted on federal and Tribal lands.

2.1.1 National Historic Preservation Act of 1966, as Amended through 1992 (16 USC 470-470w)

The NHPA is the centerpiece of federal legislation protecting cultural resources. In the Act, Congress states that the federal government will "provide leadership in the preservation of the prehistoric and historic resources of the United States," including resources that are federally owned, administered, or controlled. For federal agencies, Sections 106 and 110 of the Act provide the foundation for how federal agencies are to manage cultural resources, but other sections provide further guidance. The implementing regulations for the NHPA are in 36 CFR Part 800. These regulations are summarized below.

2.1.1.1 Section 106

Similar to the National Environmental Policy Act of 1969 (NEPA), Section 106 of the NHPA requires federal agencies to take into account the effects of their actions or programs specifically on historic and archeological properties, prior to implementation. This is accomplished through consultation with the State Historic Preservation Officer (SHPO) and/or the Advisory Council on Historic Preservation (ACHP). On lands held by a Tribe with a Tribal Historic Preservation Officer (THPO), the THPO has the same duties and responsibilities as the SHPO. If an undertaking on federal lands may affect properties having historic value to a federally recognized Indian Tribe, such Tribe shall be afforded the opportunity to participate as interested persons during the consultation process defined in 36 CFR 800. Compliance can also be accomplished using agreed-upon streamlined methods and agreement documents such as programmatic Agreements.

The Section 106 process is designed to identify possible conflicts between historic preservation objectives and the proposed activity, and to resolve those conflicts in the public's interest through consultation. Neither the NHPA nor the ACHP's regulations require that all historic properties be preserved. Rather, they only require the agency proposing the undertaking to consider the effects of the proposed undertaking prior to implementation.

Failure to take into account the effects of an undertaking on historic or cultural properties can result in formal notification from the ACHP to the head of the federal agency of foreclosure of the ACHP's opportunity to comment on the undertaking pursuant to NHPA. A notice of foreclosure can be used by litigants against the federal agency in a manner that can halt or delay critical activities or programs.

The process for compliance with Section 106 consists of the following steps:

1. **Identification of Historic Properties**—Identification of historic properties located within the area of potential effects (APE) is accomplished through review of existing documentation and/or field surveys.
2. **Property Evaluation**—Evaluation of the identified historic properties using National Register criteria (36 CFR Part 63) in consultation with the SHPO and, if necessary, the ACHP. Properties that meet the criteria will be considered "Eligible" for listing in the National Register, and will be subject to further review under Section 106. Properties that do not meet the criteria will be considered "Not Eligible" for listing in the National Register, and will not be subject to further Section 106 review.

3. **Determination of Effect**—An assessment is made of the effects of the proposed project on properties that were determined to meet the National Register criteria, in consultation with the SHPO and if necessary, the ACHP. One of the following effect findings will be made:

   - No Historic Properties Affected—If no historic properties are found or no effects on historic properties are found, the agency official provides appropriate documentation to the SHPO/THPO and notifies consulting parties. However, the federal agency must proceed to the assessment of adverse effects when it finds that historic properties may be affected or the SHPO/THPO or Council objects to a "No Historic Properties Affected" finding. The agency must notify all consulting parties and invite their views.
   - No Historic Properties Adversely Affected—When the Criteria of Adverse Effect are applied (36 CFR 800.5(a)), and it is found that historic properties will not be adversely affected by the undertaking, the agency may make a finding of "No Historic Properties Adversely Affected." This finding is submitted to the SHPO for concurrence. Typically, the Council will not review "No Adverse Effect" determinations. However, the Council will intervene and review "No Historic Properties Adversely Affected" determinations if it deems it appropriate, or if the SHPO/THPO or another consulting party and the federal agency disagree on the finding and the agency cannot resolve the disagreement. If Indian Tribes disagree with the finding, they can request the Council's review directly, but this must be done within the 30-day review period. Agencies must retain records of their findings of "No Historic Properties Adversely Affected" and make them available to the public. The public should be given access to the information when they so request, subject to Freedom of Information Act (FOIA) and other statutory limits on disclosure, including the confidentiality provisions in Section 304 of the NHPA. Failure of the agency to carry out the undertaking in accordance with the finding requires the agency official to reopen the Section 106 process and determine whether the altered course of action constitutes an adverse effect.

- Historic Properties Adversely Affected—Adverse effects occur when an undertaking may directly or indirectly alter characteristics of a historic property that qualify it for inclusion in the Register. Reasonably foreseeable effects caused by the undertaking that may occur later in time, be farther removed in distance, or be cumulative also need to be considered. The finding of "Historic Properties Adversely Affected" is submitted to the SHPO for concurrence. The SHPO/THPO may suggest changes in a project or impose conditions so that adverse effects can be avoided and thus result in a "No Historic Properties Adversely Affected" determination.

4. **Resolution of Adverse Effects/Mitigation**—When adverse effects are found, the consultation must continue among the federal agency, SHPO/THPO, and consulting parties to attempt to resolve them. The agency official must notify the Council when adverse effects are found and should invite the Council to participate in the consultation when circumstances as outlined within 36 CFR 800.6(a)(1)(i)(A)-(C) exist. A consulting party may also request the Council to join the consultation.

   When resolving adverse effects without the Council, the agency official consults with the SHPO/THPO and other consulting parties to develop a Memorandum of Agreement (MOA). The MOA will outline the steps or actions to be taken prior to implementation of the project, in order to mitigate the adverse effects on the historic property. Stipulations included in an MOA may include (but are not limited to) documentation, modification of the project to lessen the adverse effects on the property, efforts to sell or relocate the resource, or step-by-step consultation with interested parties throughout the process to ensure it is carried out according to plan.

   The MOA is executed between the agency official and the SHPO/THPO and filed with required documentation with the Council. This filing is the formal conclusion of the Section 106 process and must occur before the undertaking is approved.

In some cases, streamlining of the Section 106 process can be accomplished through the use of programmatic agreements. The ACHP and the agency official may negotiate a programmatic agreement to govern the implementation of a particular program or the resolution of effects from complex projects or multiple undertakings. Programmatic agreements are particularly useful when programs or projects affecting historic properties are similar and repetitive, and have known effects, such as routine maintenance or a series of similar rehabilitation projects.

2.1.1.2 Section 101(d)(2)

This section of the NHPA provides for the assumption by federally recognized Indian Tribes of all or any part of the functions of a SHPO with respect to Tribal lands (e.g., all lands within the exterior boundaries of any Indian reservation and all dependent Indian communities). Section 101(d)(2) requires federal agencies, in carrying out their Section 106 responsibilities, to consult with federally recognized Indian Tribes that attach religious or cultural significance to a historic property. The agency will consult with federally recognized Indian Tribes in the Section 106 process to identify, evaluate, and treat historic properties that have religious or cultural importance to those groups.

2.1.1.3 Section 110

Section 110 of the NHPA is intended to ensure that historic preservation is integrated into the ongoing programs of Federal agencies. This section of the Act requires agencies to identify, evaluate, and nominate for listing in the National Register, historic properties owned or controlled by the agency; use historic properties to the maximum extent feasible; ensure documentation of historic properties that are to be altered or damaged; carry out programs and projects that further the purpose of the Act; and undertake such planning and actions as may be necessary to minimize harm to any formally designated National Historic Landmark properties.

2.1.1.4 Section 111

Section 111 of the NHPA requires agency officials, to the extent practicable, to establish and implement alternatives for historic properties, including adaptive use, that are not needed for current or projected agency uses or requirements. Further, Section 111 allows the proceeds from any lease to be retained by the agency to defray the cost of administration, maintenance, repair, and related expenses of historic properties.

2.1.1.5 Section 112

Section 112 of the NHPA requires that agency officials who are responsible for protection of historic properties pursuant to the NHPA ensure that all actions taken by employees or contractors meet professional historic preservation standards established by the Secretary of the Interior (Professional Qualifications Standards of the Secretary of the Interior's Standards and Guidelines in Archaeology and Historic Preservation [NPS 1983]).

2.1.1.6 Section 304

Section 304 of the NHPA requires that information about the location, character, or ownership of a historic property be withheld from public disclosure when the federal agency head or other public official determines that disclosure may cause a significant invasion of privacy, risk and/or harm to the historic property, or impede the use of a traditional religious site by practitioners.

2.1.1.7 CERCLA and the NHPA

EPA's *CERCLA Compliance with Other Laws Manual: Part II. Clean Air Act and Other Environmental Statutes and State Requirements* (USEPA 1989) outlines how "substantive compliance" with the NHPA is to be achieved in Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) actions.[2] The initial step is determining if cultural resources are known or are likely to be present "in or near the area under study in the RI." This step may require conducting a survey of both the location of the proposed remedial action and any associated actions that would occur off-site. The CERCLA manual referenced above defines three stages of a survey: Stage IA, literature search and sensitivity study; Stage IB, field investigation; and Stage II, site definition and evaluation. All studies should include Stage IA but implementation of Stage IB is contingent on the results of Stage IA, and the need for Stage II is contingent on the results of Stage IB. If results of the survey identify significant cultural resources (i.e., resources listed or considered eligible for listing on the National Register), effects of the proposed remedial action and associated actions to the significant resources must be evaluated. Adverse effects to significant resources must be either avoided or mitigated. Any proposed mitigation measures must be incorporated into the remedial design process.

2.1.2 Archeological Resources Protection Act of 1979 (16 USC 470aa-470ll)

ARPA is essentially an update to the 1906 Antiquities Act. It expands and strengthens the activities prohibited under the Antiquities Act, increases the criminal penalties for violation, establishes civil penalties, and provides further guidelines for the issuance of permits. This Act continues to apply only to federal and Indian lands (the definition of

[2] As stated in the June 2, 2006 Settlement Agreement (USEPA 2006), "The Parties intend that this RI/FS, while not being carried out under an administrative order or judicial order issued pursuant to the provisions of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), will be consistent with the National Contingency Plan ('NCP'), 40 CFR Part 300."

"Indian lands" in ARPA differs very slightly from the definition of "Tribal lands" in the NHPA). Most archaeological excavations and collection of artifacts on these lands are allowed only with an ARPA permit. Trafficking in illegally obtained archeological resources from federal and Indian lands is also prohibited. Individuals convicted of violating the Act are liable for the value of the archaeological resource itself, and the cost of restoration or repair of the damage caused by illegal excavation or collection.

The implementing regulations are 43 CFR Part 7 (Department of the Interior), which applies to Federal lands that are not within military reservations or national forests. The regulations include detailed definitions of "archaeological resource" and "Indian lands" (lands held in trust by the United States on behalf of a federally recognized Tribe or individual members of a federally recognized Tribe).

2.1.3 Native American Graves Protection and Repatriation Act (25 USC 3001-3013)

NAGPRA establishes that Native American human remains and associated funerary objects found on federal or Tribal lands belong to the lineal descendants of the Native American. When the lineal descendants cannot be determined, the remains belong to the Tribe on whose land the remains were found (when found on Tribal lands), or to the Indian Tribe with the "closest cultural affiliation."[3] This latter rule also applies to unassociated funerary objects, sacred objects, and objects of cultural patrimony (all defined in the Act) NAGPRA applies to both human remains intentionally excavated (which would require an ARPA permit) and those accidentally discovered.

NAGPRA also requires all federal agencies and museums to inventory their holdings of Native American human remains and funerary objects. Once the inventories are completed, the agencies and museums are to notify the appropriate Tribes of the remains and other objects in their collections. The remains and associated funerary objects are to be returned (repatriated) at the request of the lineal descendant(s) or Tribe. The same requirement applies to unassociated funerary objects, sacred objects, and objects of cultural patrimony for which a cultural affiliation can be demonstrated. Exceptions to the repatriation requirement are objects that are "indispensable for completion of a specific scientific study, the outcome of which would be of major benefit to the United States."

[3] Cultural affiliation is defined in the implementing regulations [43 CFR 10.2(e)] and refers to a relationship of shared group identity, which can be reasonably traced historically or prehistorically between a present day Indian tribe or Native Hawaiian organization and an identifiable earlier group.

The implementing regulations are 43 CFR Part 10, which largely expand on the elements of the statute. The regulations detail 1) the process of consultation with Indian Tribes to address either intentional excavation of human remains or inadvertent discovery of human remains; 2) how agencies and museums are to inventory their collections; and 3) the repatriation process. When human remains, funerary objects, sacred objects, and objects of cultural patrimony are inadvertently discovered on federal lands the following steps are to be followed: 1) ongoing activity in the area of the find must cease and a reasonable effort made to protect the find; and 2) the federal land agency (i.e., the federal agency on whose lands the remains or objects have been found) must be immediately notified by telephone, with written confirmation. The federal land agency must then notify the appropriate Tribe(s) and further secure and protect the discovery. The activity may be halted for up to 30 days while an appropriate response to the find is negotiated by the federal agency and the appropriate Tribe(s).

2.1.4 American Indian Religious Freedom Act (42 USC 1996)

This act states that it is the policy of the United States to protect and preserve the rights of American Indians to practice traditional religions. That policy includes rights of access to sacred sites and to the use and possession of sacred objects. There are no implementing regulations.

2.2 PRESIDENTIAL EXECUTIVE ORDERS

Presidential executive orders define policies and procedures for federal agencies to facilitate their execution of laws passed by the U.S. Congress or clarify how specific laws are to be implemented. Presidential executive orders can be considered instructions or directives from the President to federal agencies on how to carry out specific laws. The executive orders listed below are either directly related to cultural resources or define relationships between federal agencies and tribes.

2.2.1 Executive Order 11593. Protection and Enhancement of the Cultural Environment

Issued in 1971, Executive Order 11593 states that the federal government would provide leadership in "preserving, restoring, and maintaining the historic and cultural environment of the Nation." Federal agencies were directed to inventory cultural resources under their jurisdiction and nominate National Register-eligible properties to the National Register. Properties that have been determined eligible are not to be

transferred, sold, demolished, or altered without providing the ACHP on Historic Preservation with an opportunity to comment. Properties to be demolished or substantially altered were to be documented prior to demolition or alteration. National Register properties or National Register-eligible properties under federal control were to be maintained following standards set by the Secretary of the Interior. Executive Order 11593 also assigns specific responsibilities to the Secretary of the Interior, including managing the National Register of Historic Places and assisting and advising other federal agencies in the management of cultural resources.

2.2.2 Executive Order 13007. Indian Sacred Sites

Issued in 1996, Executive Order 13007 directs federal agencies to provide access and ceremonial use of Indian sacred sites, where practicable, legal, and not inconsistent with essential agency functions. Agencies are also directed to avoid adversely impacting sacred sites and maintain the confidentiality of such sites. A "sacred site" as defined by this executive order is a specific location that is sacred because of its religious significance to or ceremonial use in an Indian religion.

2.2.3 Executive Order 13175. Consultation and Coordination with Indian Tribal Governments

Issued in 2000, Executive Order 13175 directs federal agencies to consult with Tribal officials in the development of policies and regulations that have "tribal implications" or that preempt Tribal law. Executive Order 13175 also emphasizes the importance of government-to-government relationships between the U.S. Government and Tribes. Agencies must designate an official responsible for implementing the Executive Order and must document Tribal consultation in the development of the relevant policies and regulations.

2.3 TRIBAL LEGISLATION AND REGULATIONS

Tribal laws and regulations addressing cultural resources would apply to lands on the reservations and off-reservation trust lands. The Confederated Tribes of the Colville Reservation (CCT) and the Spokane Tribe of Indians (STI) are the two Tribes whose laws and regulations would be potentially applicable to the Site. The legal code of the CCT addresses cultural resources, as summarized below. This code applies to both on-reservation actions and off-reservation actions by federal agencies that could affect cultural resources. STI does not currently have laws that specifically address cultural

resources. Both Tribes have THPOs, who have the same authority and responsibilities as the SHPO on their respective reservations and on off-reservation trust lands.

2.3.1 Confederated Tribes of the Colville Reservation. Colville Tribal Law and Order Code Chapter 4-4, Cultural Resources Protection

This Colville Tribal Code establishes the Colville Cultural Resources Board, which has the responsibility of developing policies and procedures to protect cultural resources of interest and concern to the Colville Tribes, both on and off the Colville Reservation. The Board reviews proposed federal agency actions off the reservation and is responsible for reviewing all proposed on-reservation actions that could affect significant cultural resources. The code also establishes a Colville Register of Historic and Archaeological Properties for listing of historic properties on the Colville Reservation.

This code defines the roles and responsibilities of the Colville History and Archaeology Department, which include identifying significant cultural resources on the reservation, nominating properties to the National Register and the Colville Register, and promoting efforts to protect cultural resources on the reservation.

Chapter 4-4 of Colville Tribal Code prohibits the excavation, disturbance, or other adverse effects to archaeological resources and historic properties on the reservation without a permit issued by the History and Archaeology Department. The code defines the procedure for the issuance of permits and the duties of permittees.

2.4 STATE LEGISLATION AND REGULATIONS

Washington State laws and regulations regarding archaeological and historical resources, as well as the law protecting Indian graves, are not applicable on federal lands or on Tribal trust lands. These laws would apply, however, to any RI/FS-related activities that would affect private lands or non-federal or non-Tribal public lands.

2.4.1 Revised Code of Washington (RCW) Chapter 27.44, Indian Graves and Records

This legislation prohibits the removal or other disturbance of Indian burials, cairns, and "glyptic or painted records." "Burials" and "graves" are not defined in the statute. Excavation or removal of burials is permitted only under provisions of a permit issued by the Washington Department of Archaeology and Historic Preservation. Procedures for obtaining permits are defined in WAC Chapter 25-48.

2.4.2 RCW Chapter 27.53, Archaeological Sites and Resources

This legislation prohibits the excavation or disturbance of archaeological sites on public and private lands in Washington except under provisions of a permit issued by the Washington Department of Archaeology and Historic Preservation. Procedures for obtaining permits are defined in WAC Chapter 25-48.

2.4.3 RCW Chapter 68.60, Abandoned and Historic Cemeteries and Historic Graves

This legislation prohibits the destruction, alteration, or other disturbance of historical and abandoned cemeteries and historic graves (Indian graves and burials are protected in RCW Chapter 27.44). A historic cemetery is defined in the statute as one established before November 1889. A historic grave is a grave or graves outside of a cemetery placed prior to June 1990.

2.4.4 RCW Chapter 43.21C, State Environmental Policy Act

This legislation directs state and local agencies in Washington to address environmental impacts of proposed projects. The implementing rules (WAC Chapter 197-11) require that impacts to historic and cultural resources are to be addressed in the State Environmental Policy Act process.

3 PROPOSED SAMPLING PROGRAM

A summary of the proposed sampling locations (coordinates) are provided within Tables B1 through B3; with a detailed description of sampling techniques provided within the Quality Assurance Project Plan (QAPP). As indicated within the QAPP, surface soil sampling activities will be completed to depths no greater than 15 cm (6 in.) below ground surface using a decontaminated steel hand trowel.

During this work, up to 7,500 surface soil sampling locations between the U.S.–Canada border and Grand Coulee Dam have been identified for sample retrieval, including areas on relict floodplains, areas subjected to windblown sediments, and upland locations; see Maps B1 through B4, with sampling station coordinates provided within Tables B1 through B3. Soil samples will be collected at these predetermined decision units (DU) within each of these areas of interest.

Soil samples will be collected and composited using the incremental composite sampling method, as detailed in the QAPP. The soil samples will be collected using the methods described in Figures B1 through B3. Within each DU, thirty increments will be collected from each designated sample depth for ecological and human health risk assessment. Duplicates and details of the compositing are detailed in the QAPP and field sampling plan (FSP) (Appendix A of the QAPP).

4 COORDINATION PLAN

The objective of the CRCP is to ensure that implementation of the RI/FS and associated sampling activities does not adversely affect any cultural resources. The plan therefore defines a general process and more specific procedures to meet this objective.

The two chief challenges in meeting this objective are 1) the iterative process of remedial investigations; and 2) the high density of cultural resources in the study area. The iterative process is a challenge because there are likely to be several rounds of sampling (and associated actions) that extend over several years. Coordination and consultation must therefore also be an iterative process as methods and locations are defined for each round of sampling.

The high density of cultural resources is a challenge because it is highly likely that every round of intrusive sampling will occur at the identified location of one or more cultural resource(s). At the same time, the high density is potentially misleading by suggesting that all cultural resources in the UCR have been identified. Most—if not all—of the Lake Roosevelt lands have been surveyed for cultural resources in the past. Few of the surveys conducted prior to about 1975 are likely to have met current regulatory and professional standards. In addition, many of the previous surveys focused on archaeological resources to the exclusion of other types of cultural resources (and older archaeological surveys documented only evidence of prehistoric use or occupation). Finally, it is likely that there are some locations previously surveyed at which burials or buried archaeological resources are present but not evident and therefore not recorded at the time of the survey (many surveys both in the past and in the present rely entirely or primarily on surface evidence of archaeological resources or burials).

This plan therefore defines procedures that address sampling at both known locations of cultural resources and locations where no cultural resources are presently recorded.

4.1 GENERAL CONSULTATION FRAMEWORK

Successful implementation of the RI/FS and of this CRCP, given the issues defined above, will require ongoing consultation and coordination with the NPS, the USBR, the CCT, the STI, and the Washington SHPO (i.e., the consulting parties). Other consulting parties (as defined in 36 CFR 800.2(c)) may be recognized in the future whose participation would be important for general consultation or coordination in the RI/FS process or for specific sampling locations. For the purposes of cultural resources coordination activities, the

"consulting parties" referred to in this plan are distinguished from other "participating parties" to the RI/FS process.

4.2 CULTURAL RESOURCE PROCEDURES IN THE SAMPLING PROCESS

This section defines general procedures to be followed in the sampling process to minimize the potential for inadvertent disturbance of cultural resources. More specific protocols to respond to discoveries are defined in the following sections.

A Tribal cultural resources specialist or a professional archaeologist will be present on-site to monitor sediment sampling conducted at a known cultural resource or within 100 m (330 ft) of a known resource. The protocol for this monitoring is defined below.

4.2.1 Archaeological Monitoring in the Sampling Program

To assure compliance with the NHPA and the applicable requirements, procedures, and standards of the NPS, USBR, CCT, and STI, the following procedures have been developed to address potential discoveries, including inadvertent discoveries, of cultural materials and deposits (including sacred objects, funerary objects, and objects of cultural patrimony as defined in NAGPRA) and Indian burials and human remains (as defined in NAGPRA) during sediment and soil sampling and associated activity that could result in ground disturbance.

4.2.1.1 Notification of Planned Sediment and Soil Sampling

Teck American Incorporated (TAI) shall notify EPA at least 15 days in advance of any sample collection activity, unless shorter notice is agreed to by EPA. Notification to EPA may be provided by e-mail or by letter. As for all RI/FS activities at the Site involving sediment collection or ground penetration/disturbance, TAI shall work with potentially affected parties to assess the effects of the planned work and seek ways to avoid, minimize, or mitigate any adverse effects on historic properties. Further, sediment sampling cannot be performed at the Site without 1) clearance of proposed sediment sample locations by tribal and federal/state cultural resources coordinators, and; 2) approval by EPA.

The names and contact information for potentially affected parties (i.e., representatives of the federal land-managing agencies and Tribes) are provided in Attachment B1 of this plan. TAI will work with EPA to establish a procedure for timely notification of these parties.

4.2.1.2 Professional Archaeologist and Tribal Representative On-Site

An archeological monitor and/or Tribal representative will be present on-site when sampling or sampling-related activity occurs. The archaeological monitor and/or Tribal representative will visually examine all samples to determine if evident or likely artifacts are present or if other deposits are present that are likely to be cultural in origin. The archaeological monitor and/or Tribal representative will not make physical contact with the sample unless artifacts or other cultural deposits are present. If artifacts or likely archaeological deposits are present, the archaeologist or Tribal representative will record the location of the materials and photograph the materials in place in such a manner to provide information on provenience. The artifacts and other archaeological materials will then be re-deposited at their original location.

The archaeological monitor and/or Tribal representative will document their observations on a daily basis, including field notes and photographs that record the location, character of the sampling or other ground-disturbing activity, any archaeological discoveries made, and any decisions made within the provisions of this plan by the archaeological monitor and Tribal representative in response to any archaeological discoveries. A standardized archaeological monitoring form may be substituted for the field notes referenced above.

All archaeological monitors and Tribal representatives will be required to have read the applicable health and safety plan and to have complete understanding of the archaeological monitoring provisions of this plan. The archaeological monitors will also be required to meet requirements for personal protective equipment. In addition, all on-site personnel are subject to the directions of the task field supervisor at all times.

4.2.1.3 Discoveries–Archaeological Monitors Present

At the discretion of the archaeological monitor or Tribal representative, ground-disturbing sampling or associated activity may be slowed or halted at any time that a suspected archaeological object or archaeological resource is encountered. The objective of this slowing or halting of ground-disturbing cleanup activity is to allow the archaeologist to confirm and/or make a preliminary assessment of the discovery. At the discretion of the archaeological monitor or Tribal representative, a specific sample may be relocated from the location of the discovery but at the sampling location. Such relocation will be coordinated with the on-site sampling manager or supervisor.

At the request of the archaeological monitor or Tribal representative, the sampling personnel will either:

- Assist in securing access to the location of the discovery and take appropriate measures to protect the location of the discovery from rain, stormwater, and other possible disturbances, or
- Assist in moving the artifacts to a protected and secure area of the site away from the immediate sampling area. Removal of artifacts from the discovery location will be undertaken only if leaving the artifacts in place would jeopardize their integrity due to erosion or collection by unauthorized individuals.

The archaeological monitor, Tribal representative, or a member of the TAI Technical Team will remain on-site to ensure the security of the find until more extensive efforts can be made to secure the site from further disturbance or a more extensive evaluation and documentation of the discovery can be made.

Notification of any archaeological discoveries must be provided to EPA for further coordination with consulting parties within 24 hours of the discovery. All telephone notification of discoveries must be promptly followed by notification in writing (via e-mail or conventional mail). In the event of an inadvertent discovery on private property, the discovery will be documented/recorded and the private landowner will be notified of a discovery on their land. The object(s) shall be left in place and cannot be taken away without the landowner's permission (Robert G. Whitlam, State Archaeologist, Washington Department of Archaeology & Historic Preservation). Further coordination will be pursued by EPA with the entities that have jurisdiction, as appropriate.

4.2.1.4 Discovery of Human Remains

Native peoples in the study area consider the graves of their ancestors to be important in both their cultural identity and in defining their relationship with the land. These graves are therefore considered sacred and should be left undisturbed. Should inadvertent disturbance occur, the remains and associated materials ("funerary objects") must be treated with respect and honor. All appropriate federal, Tribal, and state laws, regulations, and procedures regarding burials should be rigorously enforced.

In the event that likely or confirmed human remains are encountered, all further sampling or other ground-disturbing activity will cease immediately. To comply with 43 CFR 10.4(b), any discoveries of human remains must be reported to the NPS and USBR immediately by telephone, followed by written notification. Any discoveries within the

boundaries of the CCT or the STI reservations must also be reported immediately to the respective Tribe.

TAI will notify EPA for further coordination with consulting parties (consisting minimally of the NPS, USBR, CCT, STI, and the Washington SHPO). The TAI Technical Team will assist the archaeological monitor and Tribal representative in securing the location of the discovery.

If no archaeological monitor or Tribal representative is present, the TAI Technical Team will secure the location of the discovery in such a manner that both maintains the physical integrity of the remains and any associated objects and precludes further disturbance, or a member of the TAI Technical Team will remain on-site until an archaeologist or Tribal representatives can arrive to assess the find.

Other conditions for responses to discoveries of archaeological materials may be defined in the permit(s) issued for the sampling program. Responses to any discoveries of burials must comply with provisions of NAGPRA and its implementing regulations (in addition to those referenced above), as well as the existing protocols of the NPS, USBR, CCT, and STI (copies of these protocols are provided in Attachment B1).

4.2.2 Curation

Artifacts and other cultural materials that may be recovered during the sampling program (with the exception of human remains and associated items subject to NAGPRA) will be curated at a facility that meets the standards of 36 CFR 79. The appropriate facility or facilities will be designated by the NPS and USBR in consultation with the Tribes for items recovered from federal lands. The appropriate Tribe will designate the curation facility for cultural materials recovered from Tribal lands.

4.2.3 Reporting

Within 150 days of completion of each sampling activity that is covered under this plan,[4] a professional archaeologist will prepare a confidential[5] written report and presents the results of the archaeological monitoring and responses to any discoveries of archaeological resources or burials. The report will include 1) copies of field notes, descriptions and maps of all locations at which sampling-related archaeological

[4] Sampling or other RI/FS activities that do not require coordination under this plan will not result in generation of this reporting requirement.

[5] Refer to Section 5.3, "Confidentiality."

monitoring was conducted; 2) descriptions of any discoveries made during such monitoring and the outcome of the discoveries (including the rationale for the decisions for the disposition of any finds); 3) descriptions and maps of all non-monitored locations at which inadvertent discoveries were made and the outcome of those discoveries; and 4) recommendations for any changes in the monitoring protocol or coordination plan that may be appropriate to address results of the monitoring or how well existing coordination procedures worked.

The draft report will be provided to EPA for review and dissemination to the consulting parties for review and comment.

4.3 CONFIDENTIALITY

TAI shall make its best efforts, in accordance with state and federal law, to ensure that its employees and contractors keep the discovery of any found or suspected human remains, other cultural items, and potential historic properties confidential. Pertinent TAI employees and contractors will be required to read and sign a confidentiality statement that specifies procedures to be followed in response to media and public contacts regarding archaeological and other cultural resources. To the extent permitted by law, prior to any release of information, EPA, TAI, and the other consulting parties shall concur on the amount of information, if any, to be released to the public, any third party, and the media and the procedures for such a release.

5 REFERENCES

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USEPA (United States Environmental Protection Agency). 1989. CERCLA compliance with other laws manual: Part II. Clean Air Act and other environmental statutes and state requirements. U.S. Environmental Protection Agency, Region 10, Seattle, WA.

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6 GLOSSARY OF TERMS

Burial—A burial is defined in NAGPRA as "[a]ny natural or prepared physical location, whether originally below, on, or above the surface of the earth, into which as part of the death rite or ceremony of a culture, individual human remains are deposited."

Curation—Long-term storage and preservation of archaeological collections. Archaeological collections from federal lands must be curated at facilities that meet the standards of 36 CFR 79.

Ethnohistoric—Information on Native peoples gathered from historical accounts.

Historic, historic-period, historical—The NHPA uses the term "historic" to refer to properties that are listed or have been determined eligible for listing on the National Register of Historic Places. To avoid confusion with this definition of "historic," "historic-period" or "historical" are used to reference resources, places, events, and people associated with the period since the appearance of Euroamericans and the beginning of written accounts (ca. 1780–1810 in the Pacific Northwest).

Protohistoric—The period of time transitional from prehistory to history. In the Pacific Northwest, the protohistoric can be generally defined as from the late 1600s until late 1700s.

FIGURES

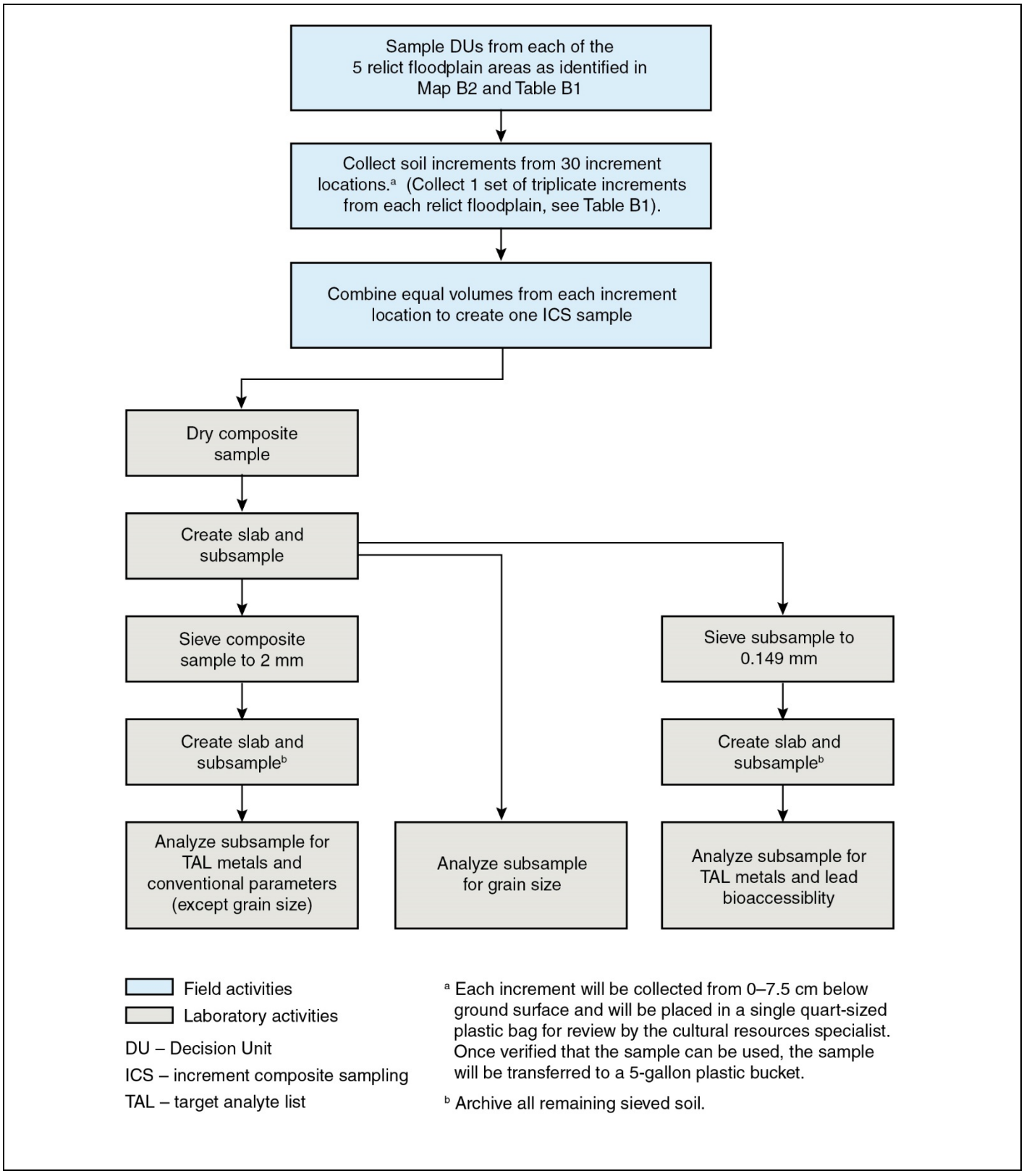


Figure B1. Relict Floodplain Sampling Scheme

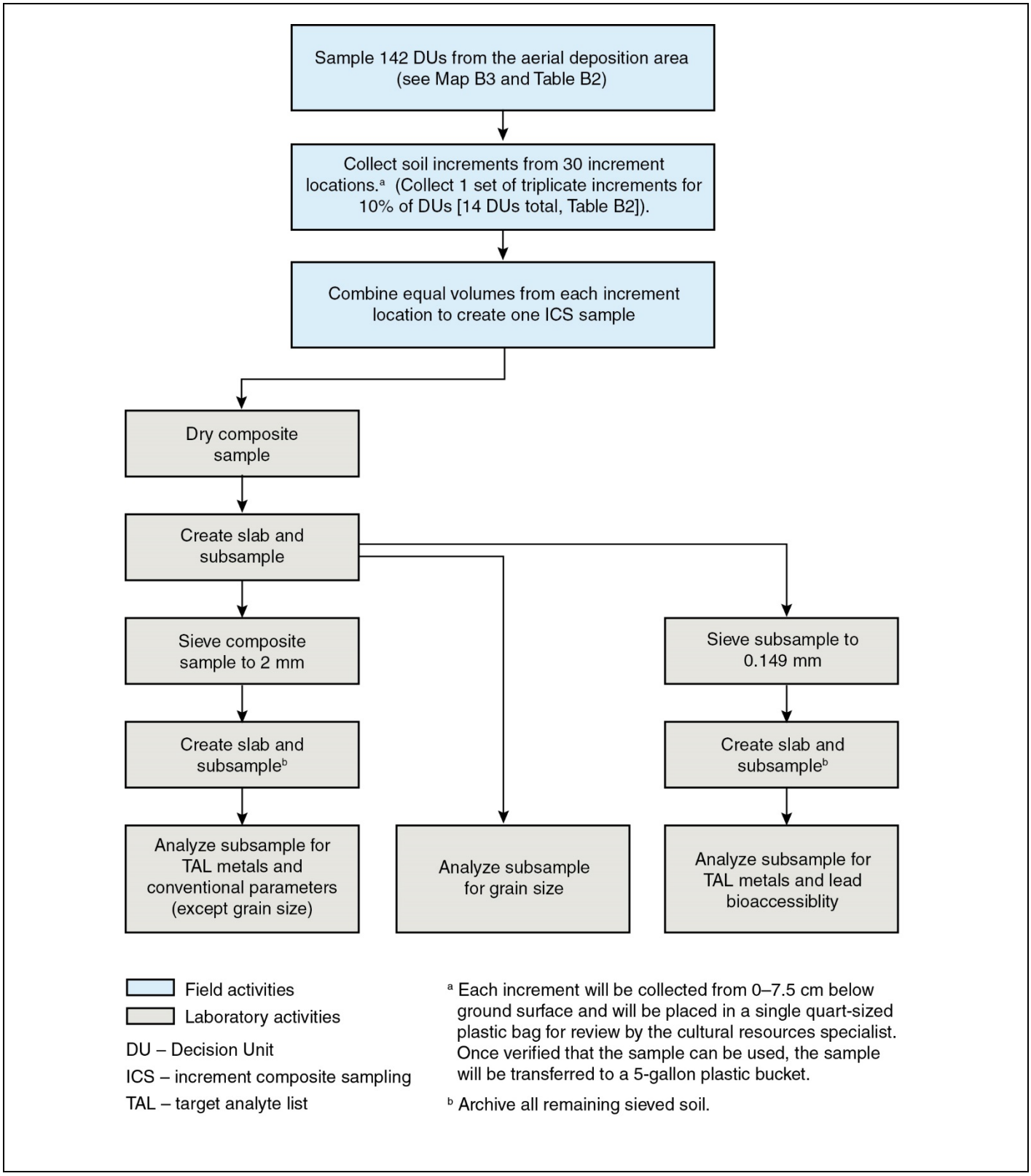


Figure B2. Aerial Deposition Sampling Scheme

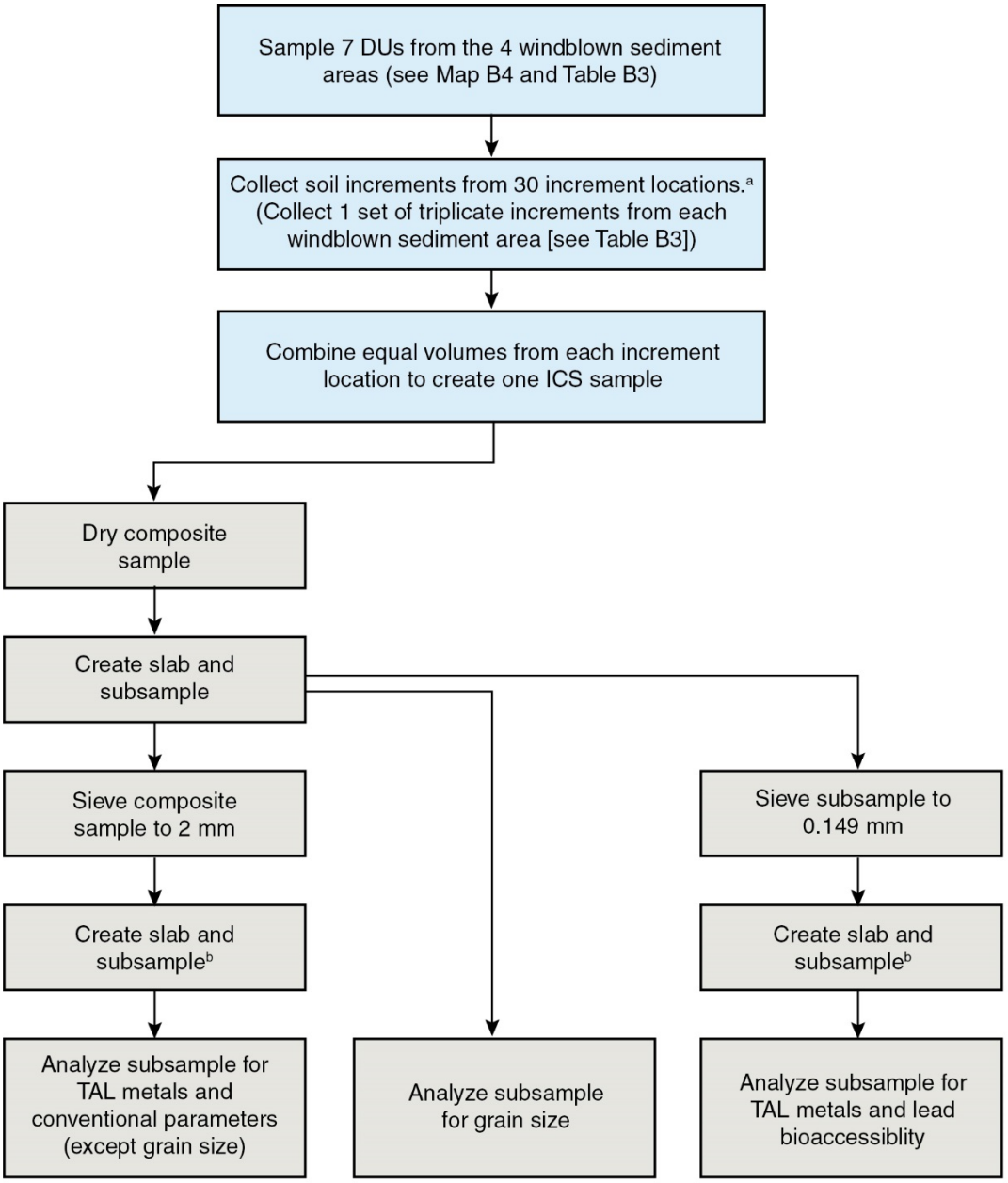
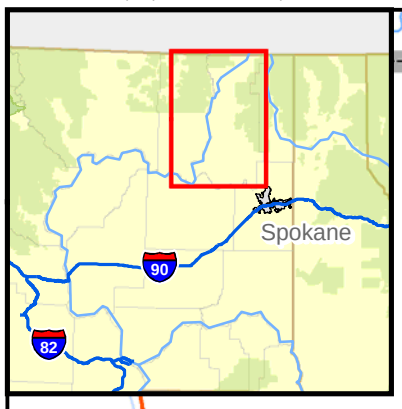


Figure B3. Windblown Sediment Sampling Scheme

Maps



U.S.- Canada Border

395

22A

RM 745

Big Sheep Creek

Little Sheep Creek

Northport

RM 730

Relict floodplains A-E
See Map B2 for additional detail

Aerial deposition
soil sampling
area of interest
See Map B3 for additional detail

21

31

Marcus Flats
windblown deposition
proposed sampling area
See Map B4 for additional detail

RM 712

Marcus

20

RM 700

Kettle
Falls

Ferry

Stevens

Colville Indian Reservation

RM 676

Addy'Gifford

Colville River

Cedonia Addy

232

292

Springdale Hunters

Gardenspot

Short

231

Seven Bays
windblown deposition
proposed sampling area
(Columbia Beach)
See Map B4 for additional detail

Spokane Indian Reservation

RM 617

RM 640

Spokane River

River reach delineations (USGS)
Relict floodplain
Primary Study Area
High Density Sampling Area
Reserve Sampling Area
County lines
Reservations
Urban areas

Exponent Parametrix

Km
0 4 8
Miles
0 4 8
N

Map B1. **Proposed Aerial Deposition, Relict Floodplain, and Windblown Deposition Sampling Areas within the UCR**

Upper Columbia River, WA

Little Sheep Creek
Quartz Creek
Goodeve Creek
Big Sheep Creek
25
RFA
001
002
003
004
005
RFB
001
002
003
004
005
006
007
008
009
RFC
001
002
003
004
005
006
007
008
RFD
001
002
003
RFE
001
002
003
004
RM 730
Northport
Northport-Waneta Rd
Northport-Flat Creek Rd
Deep Creek
Aladdin Rd
Fivemile Creek
Onion Creek

River reach delineations (USGS)
Relict floodplain Decision Units (DUs) (labeled with DU ID)
Triplicate Decision Unit
Stream
Intermittent stream
Transportation
US/state hwy
Paved road
City street
Gravel road
Private road
USFS road
Other road
BNSF railroad

Note: RF - relict floodplain; A through E identify individual areas

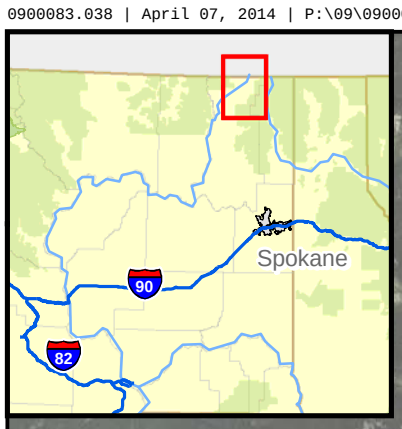
Exponent Parametrix

Km
0 0.5 1
Miles
0 0.375 0.75
N

Map B2. **Proposed Decision Unit Locations in Relict Floodplains**

Upper Columbia River, WA

0900083.038 | April 07, 2014 | P:\09\0900083_UCR_RI_FS\Teck\GIS\projects\QAPP_2014\UCR_soilQAAP_MapB3.mxd



U.S. - Canada Border

RM 745

RM 730

- River reach delineations (USGS)
- Decision Unit (DU)
- Triplicate DU
- Reserve DU
- Relict floodplain
- Mine buffer exclusion area
- Primary Study Area
- High Density Sampling Area
- Reserve Sampling Area

Public land
- Indian Allotment Trust Lands
- US Bureau of Land Management
- US Bureau of Reclamation
- US Fish and Wildlife Service
- US Forest Service
- US Immigration Service
- WA Dept. of Fish and Wildlife
- WA Dept. of Natural Resources
- Other

Exponent Parametrix

Km
0 2.5 5

Miles
0 1.5 3

N

Map B3. **Proposed Decision Unit Locations for Upland Soil Sampling Associated with Aerial Deposition**

Upper Columbia River, WA

Marcus Flats

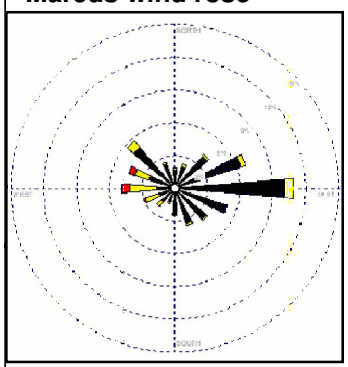
007
006
005
004
003
002
001

MFE

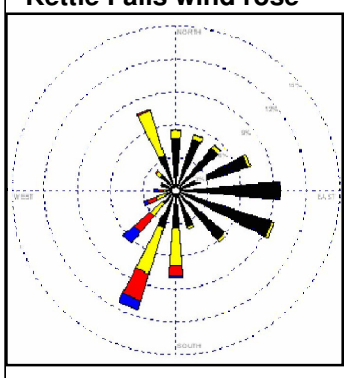
007
006
005
004
003
002
001

MFW

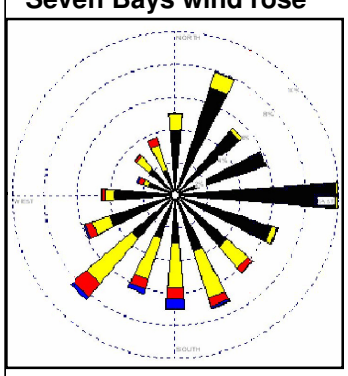
Marcus wind rose



Kettle Falls wind rose



Seven Bays wind rose



Seven Bays

007
006
005
004
003
002
001

CBN

007
006
005
004
003
002
001

CBS

Columbia Beach

Windblown sediment Decision Unit (DU) (labeled with DU ID)

Triplicate Decision Unit

Source: Aerial photo basemap provided from ESRI Map Service (last accessed April 9, 2014)

Note:
MF - Marcus Flats; W and E designate west and east windblown sediment deposition areas
CB - Columbia Beach; N and S designate north and south windblown sediment depositon areas

Exponent Parametrix

Km
0 0.1 0.2

Miles
0 0.1 0.2

N

Map B4. **Proposed Decision Unit Locations for Windblown Sediments Associated with Beaches Near Marcus Flats and Seven Bays**
Upper Columbia River, WA

TABLES

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	001	1	RFA-001-1	-117.725229	48.943232	446894.82	5421398.59
RFA	001	2	RFA-001-2	-117.725553	48.942172	446869.98	5421281.06
RFA	001	3	RFA-001-3	-117.721996	48.944012	447132.41	5421483.08
RFA	001	4	RFA-001-4	-117.726184	48.943419	446825.14	5421420.04
RFA	001	5	RFA-001-5	-117.720642	48.94525	447232.87	5421619.74
RFA	001	6	RFA-001-6	-117.728765	48.942202	446634.82	5421286.56
RFA	001	7	RFA-001-7	-117.730194	48.94233	446530.34	5421301.84
RFA	001	8	RFA-001-8	-117.725592	48.942649	446867.67	5421334.04
RFA	001	9	RFA-001-9	-117.725116	48.943341	446903.27	5421410.67
RFA	001	10	RFA-001-10	-117.727041	48.942787	446761.69	5421350.44
RFA	001	11	RFA-001-11	-117.730104	48.941783	446536.3	5421241.02
RFA	001	12	RFA-001-12	-117.722698	48.944417	447081.42	5421528.57
RFA	001	13	RFA-001-13	-117.721665	48.944151	447156.76	5421498.29
RFA	001	14	RFA-001-14	-117.728695	48.942571	446640.38	5421327.56
RFA	001	15	RFA-001-15	-117.723403	48.944397	447029.79	5421526.87
RFA	001	16	RFA-001-16	-117.72815	48.942152	446679.83	5421280.63
RFA	001	17	RFA-001-17	-117.723528	48.943182	447019.38	5421391.92
RFA	001	18	RFA-001-18	-117.730585	48.941718	446501.02	5421234.13
RFA	001	19	RFA-001-19	-117.726368	48.942271	446810.4	5421292.59
RFA	001	20	RFA-001-20	-117.723095	48.943051	447050.89	5421377.06
RFA	001	21	RFA-001-21	-117.72904	48.942627	446615.15	5421334.06
RFA	001	22	RFA-001-22	-117.730035	48.942226	446541.84	5421290.17
RFA	001	23	RFA-001-23	-117.721291	48.944725	447184.82	5421561.82
RFA	001	24	RFA-001-24	-117.721883	48.944853	447141.56	5421576.49
RFA	001	25	RFA-001-25	-117.727267	48.942626	446744.98	5421332.67
RFA	001	26	RFA-001-26	-117.72925	48.942438	446599.59	5421313.21
RFA	001	27	RFA-001-27	-117.721038	48.945183	447203.79	5421612.54
RFA	001	28	RFA-001-28	-117.729789	48.942155	446559.79	5421282.07
RFA	001	29	RFA-001-29	-117.722409	48.943752	447101.9	5421454.41
RFA	001	30	RFA-001-30	-117.727977	48.942762	446693.12	5421348.31
RFA	001	31	RFA-001-31	-117.723522	48.942631	447019.24	5421330.64
RFA	001	32	RFA-001-32	-117.727914	48.941934	446696.9	5421256.22
RFA	001	33	RFA-001-33	-117.727635	48.942894	446718.3	5421362.78
RFA	001	34	RFA-001-34	-117.723917	48.943297	446990.96	5421404.92
RFA	001	35	RFA-001-35	-117.727389	48.942227	446735.63	5421288.41
RFA	001	36	RFA-001-36	-117.724105	48.943322	446977.24	5421407.87
RFA	001	37	RFA-001-37	-117.728059	48.942079	446686.43	5421272.39
RFA	001	38	RFA-001-38	-117.724703	48.943195	446933.33	5421394.13
RFA	001	39	RFA-001-39	-117.726825	48.942281	446776.96	5421294.06
RFA	001	40	RFA-001-40	-117.72324	48.942948	447040.18	5421365.71
RFA	001	41	RFA-001-41	-117.72824	48.942301	446673.38	5421297.29
RFA	001	42	RFA-001-42	-117.72576	48.942274	446854.95	5421292.53
RFA	001	43	RFA-001-43	-117.726075	48.942077	446831.71	5421270.82
RFA	001	44	RFA-001-44	-117.725584	48.942894	446868.51	5421361.31
RFA	001	45	RFA-001-45	-117.721091	48.944749	447199.45	5421564.35
RFA	001	46	RFA-001-46	-117.727199	48.942892	446750.21	5421362.19
RFA	001	47	RFA-001-47	-117.725764	48.94374	446856.21	5421455.49
RFA	001	48	RFA-001-48	-117.722593	48.943625	447088.28	5421440.49
RFA	001	49	RFA-001-49	-117.725978	48.943167	446839.92	5421391.88
RFA	001	50	RFA-001-50	-117.725574	48.942286	446868.6	5421293.73

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	001	51	RFA-001-51	-117.720007	48.945598	447279.7	5421658.01
RFA	001	52	RFA-001-52	-117.728349	48.942232	446665.29	5421289.7
RFA	001	53	RFA-001-53	-117.723959	48.942907	446987.47	5421361.57
RFA	001	54	RFA-001-54	-117.726759	48.942683	446782.22	5421338.71
RFA	001	55	RFA-001-55	-117.720124	48.945701	447271.3	5421669.51
RFA	001	56	RFA-001-56	-117.726482	48.942989	446802.84	5421372.47
RFA	001	57	RFA-001-57	-117.725159	48.943648	446900.43	5421444.81
RFA	001	58	RFA-001-58	-117.729278	48.942246	446597.32	5421291.87
RFA	001	59	RFA-001-59	-117.726244	48.942441	446819.68	5421311.38
RFA	001	60	RFA-001-60	-117.725091	48.942761	446904.44	5421346.13
RFA	001	61	RFA-001-61	-117.721987	48.944199	447133.24	5421503.9
RFA	001	62	RFA-001-62	-117.730189	48.942033	446530.4	5421268.85
RFA	001	63	RFA-001-63	-117.725555	48.942539	446870.23	5421321.83
RFA	001	64	RFA-001-64	-117.722583	48.944503	447089.97	5421538.07
RFA	001	65	RFA-001-65	-117.72645	48.943249	446805.47	5421401.34
RFA	001	66	RFA-001-66	-117.722475	48.944252	447097.56	5421510.14
RFA	001	67	RFA-001-67	-117.726989	48.942311	446764.97	5421297.5
RFA	001	68	RFA-001-68	-117.727608	48.942572	446719.98	5421326.89
RFA	001	69	RFA-001-69	-117.723762	48.943899	447003.02	5421471.75
RFA	001	70	RFA-001-70	-117.726708	48.942947	446786.25	5421368.02
RFA	001	71	RFA-001-71	-117.724241	48.942715	446966.65	5421340.48
RFA	001	72	RFA-001-72	-117.722683	48.944684	447082.8	5421558.25
RFA	001	73	RFA-001-73	-117.722423	48.944411	447101.56	5421527.75
RFA	001	74	RFA-001-74	-117.723402	48.94337	447028.79	5421412.72
RFA	001	75	RFA-001-75	-117.724362	48.9431	446958.22	5421383.39
RFA	001	76	RFA-001-76	-117.723631	48.943096	447011.74	5421382.44
RFA	001	77	RFA-001-77	-117.720755	48.945145	447224.51	5421608.21
RFA	001	78	RFA-001-78	-117.723158	48.943775	447047.04	5421457.5
RFA	001	79	RFA-001-79	-117.724973	48.94378	446914.19	5421459.4
RFA	001	80	RFA-001-80	-117.721507	48.944371	447168.61	5421522.6
RFA	001	81	RFA-001-81	-117.721558	48.944978	447165.54	5421590.15
RFA	001	82	RFA-001-82	-117.721864	48.94443	447142.51	5421529.46
RFA	001	83	RFA-001-83	-117.725923	48.943355	446844.2	5421412.77
RFA	001	84	RFA-001-84	-117.722821	48.944111	447072.12	5421494.65
RFA	001	85	RFA-001-85	-117.727893	48.942467	446698.99	5421315.4
RFA	001	86	RFA-001-86	-117.728072	48.941856	446685.19	5421247.66
RFA	001	87	RFA-001-87	-117.722025	48.943882	447130.15	5421468.62
RFA	001	88	RFA-001-88	-117.725284	48.942704	446890.27	5421339.94
RFA	001	89	RFA-001-89	-117.724808	48.943924	446926.38	5421475.27
RFA	001	90	RFA-001-90	-117.721986	48.944657	447133.84	5421554.72
RFA	002	1	RFA-002-1	-117.730487	48.941352	446507.81	5421193.38
RFA	002	2	RFA-002-2	-117.72679	48.941771	446778.97	5421237.32
RFA	002	3	RFA-002-3	-117.72525	48.941969	446891.98	5421258.26
RFA	002	4	RFA-002-4	-117.723935	48.940583	446986.8	5421103.25
RFA	002	5	RFA-002-5	-117.725484	48.941719	446874.54	5421230.58
RFA	002	6	RFA-002-6	-117.725705	48.941181	446857.79	5421170.97
RFA	002	7	RFA-002-7	-117.723206	48.94169	447041.39	5421225.84
RFA	002	8	RFA-002-8	-117.728638	48.941176	446643.02	5421172.44
RFA	002	9	RFA-002-9	-117.730251	48.94128	446525	5421185.2
RFA	002	10	RFA-002-10	-117.723626	48.940967	447009.83	5421145.72

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	002	11	RFA-002-11	-117.725323	48.940139	446884.68	5421054.87
RFA	002	12	RFA-002-12	-117.73166	48.941451	446422	5421205.17
RFA	002	13	RFA-002-13	-117.725521	48.939907	446869.96	5421029.17
RFA	002	14	RFA-002-14	-117.724126	48.942284	446974.6	5421292.42
RFA	002	15	RFA-002-15	-117.727659	48.941609	446715.17	5421219.92
RFA	002	16	RFA-002-16	-117.730961	48.941576	446473.34	5421218.51
RFA	002	17	RFA-002-17	-117.728071	48.941136	446684.52	5421167.63
RFA	002	18	RFA-002-18	-117.723582	48.942279	447014.44	5421291.48
RFA	002	19	RFA-002-19	-117.731356	48.941702	446444.58	5421232.83
RFA	002	20	RFA-002-20	-117.72597	48.939965	446837.11	5421035.98
RFA	002	21	RFA-002-21	-117.724371	48.941945	446956.28	5421255.01
RFA	002	22	RFA-002-22	-117.723881	48.941102	446991.32	5421160.91
RFA	002	23	RFA-002-23	-117.724683	48.941953	446933.48	5421256.1
RFA	002	24	RFA-002-24	-117.725424	48.941923	446879.17	5421253.21
RFA	002	25	RFA-002-25	-117.725707	48.940608	446857.04	5421107.32
RFA	002	26	RFA-002-26	-117.72597	48.941378	446838.64	5421193.01
RFA	002	27	RFA-002-27	-117.725821	48.940124	446848.24	5421053.5
RFA	002	28	RFA-002-28	-117.724363	48.941509	446956.47	5421206.54
RFA	002	29	RFA-002-29	-117.724133	48.941253	446973.02	5421177.85
RFA	002	30	RFA-002-30	-117.723319	48.941183	447032.56	5421169.55
RFA	003	1	RFA-003-1	-117.720042	48.945034	447276.56	5421595.36
RFA	003	2	RFA-003-2	-117.721734	48.94339	447150.93	5421413.72
RFA	003	3	RFA-003-3	-117.720937	48.943774	447209.68	5421455.84
RFA	003	4	RFA-003-4	-117.720099	48.944444	447271.76	5421529.82
RFA	003	5	RFA-003-5	-117.720692	48.943636	447227.48	5421440.42
RFA	003	6	RFA-003-6	-117.720609	48.94379	447233.75	5421457.43
RFA	003	7	RFA-003-7	-117.721314	48.943766	447182.07	5421455.21
RFA	003	8	RFA-003-8	-117.7225	48.942666	447094.06	5421333.84
RFA	003	9	RFA-003-9	-117.71973	48.945481	447299.87	5421644.77
RFA	003	10	RFA-003-10	-117.720451	48.94429	447245.83	5421512.9
RFA	003	11	RFA-003-11	-117.7213	48.944119	447183.47	5421494.44
RFA	003	12	RFA-003-12	-117.722121	48.943341	447122.52	5421408.56
RFA	003	13	RFA-003-13	-117.720272	48.944553	447259.23	5421542
RFA	003	14	RFA-003-14	-117.721315	48.9431	447181.35	5421381.2
RFA	003	15	RFA-003-15	-117.719799	48.944732	447294.08	5421561.6
RFA	003	16	RFA-003-16	-117.719189	48.945418	447339.45	5421637.37
RFA	003	17	RFA-003-17	-117.72167	48.9436	447155.87	5421437.09
RFA	003	18	RFA-003-18	-117.720916	48.943185	447210.6	5421390.37
RFA	003	19	RFA-003-19	-117.721843	48.943665	447143.24	5421444.44
RFA	003	20	RFA-003-20	-117.722606	48.94338	447087.1	5421413.21
RFA	003	21	RFA-003-21	-117.721802	48.9439	447146.49	5421470.51
RFA	003	22	RFA-003-22	-117.7203	48.945078	447257.75	5421600.39
RFA	003	23	RFA-003-23	-117.719728	48.944973	447299.49	5421588.38
RFA	003	24	RFA-003-24	-117.721099	48.94343	447197.48	5421417.72
RFA	003	25	RFA-003-25	-117.720317	48.943577	447254.87	5421433.51
RFA	003	26	RFA-003-26	-117.721464	48.943254	447170.53	5421398.49
RFA	003	27	RFA-003-27	-117.720801	48.943131	447218.95	5421384.36
RFA	003	28	RFA-003-28	-117.721706	48.94372	447153.38	5421450.36
RFA	003	29	RFA-003-29	-117.72131	48.944384	447183.04	5421524
RFA	003	30	RFA-003-30	-117.720194	48.943769	447264.08	5421454.86

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	004	1	RFA-004-1	-117.728854	48.93947	446625.41	5420982.98
RFA	004	2	RFA-004-2	-117.723618	48.940511	447009.95	5421095.05
RFA	004	3	RFA-004-3	-117.723022	48.94095	447054.08	5421143.41
RFA	004	4	RFA-004-4	-117.727594	48.939755	446717.98	5421013.79
RFA	004	5	RFA-004-5	-117.727875	48.939562	446697.19	5420992.54
RFA	004	6	RFA-004-6	-117.727059	48.93926	446756.66	5420958.41
RFA	004	7	RFA-004-7	-117.726486	48.939476	446798.84	5420981.97
RFA	004	8	RFA-004-8	-117.72853	48.939868	446649.53	5421027.03
RFA	004	9	RFA-004-9	-117.724951	48.939489	446911.21	5420982.35
RFA	004	10	RFA-004-10	-117.722291	48.9411	447107.72	5421159.59
RFA	004	11	RFA-004-11	-117.723882	48.939809	446989.85	5421017.14
RFA	004	12	RFA-004-12	-117.721865	48.941686	447139.56	5421224.47
RFA	004	13	RFA-004-13	-117.727507	48.939418	446724.02	5420976.29
RFA	004	14	RFA-004-14	-117.727614	48.939543	446716.26	5420990.21
RFA	004	15	RFA-004-15	-117.728271	48.939491	446668.12	5420984.84
RFA	004	16	RFA-004-16	-117.722221	48.942125	447113.95	5421273.41
RFA	004	17	RFA-004-17	-117.72646	48.939707	446800.98	5421007.6
RFA	004	18	RFA-004-18	-117.72713	48.939501	446751.7	5420985.23
RFA	004	19	RFA-004-19	-117.727912	48.939733	446694.68	5421011.49
RFA	004	20	RFA-004-20	-117.722858	48.940834	447065.95	5421130.35
RFA	004	21	RFA-004-21	-117.7253	48.939548	446885.73	5420989.1
RFA	004	22	RFA-004-22	-117.722555	48.941441	447088.8	5421197.63
RFA	004	23	RFA-004-23	-117.726622	48.939361	446788.7	5420969.24
RFA	004	24	RFA-004-24	-117.722245	48.940838	447110.83	5421130.42
RFA	004	25	RFA-004-25	-117.726705	48.939447	446782.75	5420978.86
RFA	004	26	RFA-004-26	-117.721557	48.941195	447161.62	5421169.61
RFA	004	27	RFA-004-27	-117.726102	48.939798	446827.31	5421017.51
RFA	004	28	RFA-004-28	-117.726801	48.939583	446775.89	5420994.12
RFA	004	29	RFA-004-29	-117.723093	48.939996	447047.85	5421037.37
RFA	004	30	RFA-004-30	-117.728174	48.939867	446675.65	5421026.59
RFA	005	1	RFA-005-1	-117.718873	48.944554	447361.69	5421541.11
RFA	005	2	RFA-005-2	-117.719045	48.944537	447349.07	5421539.39
RFA	005	3	RFA-005-3	-117.719192	48.945	447338.74	5421590.95
RFA	005	4	RFA-005-4	-117.720434	48.942865	447245.56	5421354.47
RFA	005	5	RFA-005-5	-117.720348	48.943305	447252.36	5421403.36
RFA	005	6	RFA-005-6	-117.720147	48.943593	447267.36	5421435.25
RFA	005	7	RFA-005-7	-117.720393	48.942708	447248.42	5421336.97
RFA	005	8	RFA-005-8	-117.719854	48.943635	447288.85	5421439.68
RFA	005	9	RFA-005-9	-117.719684	48.943276	447300.93	5421399.67
RFA	005	10	RFA-005-10	-117.72018	48.942942	447264.27	5421362.84
RFA	005	11	RFA-005-11	-117.719078	48.944747	447346.83	5421562.78
RFA	005	12	RFA-005-12	-117.719035	48.944948	447350.24	5421585.11
RFA	005	13	RFA-005-13	-117.719542	48.943224	447311.3	5421393.82
RFA	005	14	RFA-005-14	-117.719704	48.942409	447298.58	5421303.28
RFA	005	15	RFA-005-15	-117.721134	48.942692	447194.13	5421335.7
RFA	005	16	RFA-005-16	-117.719041	48.945314	447350.14	5421625.75
RFA	005	17	RFA-005-17	-117.720074	48.942368	447271.44	5421299
RFA	005	18	RFA-005-18	-117.719289	48.942773	447329.3	5421343.44
RFA	005	19	RFA-005-19	-117.719658	48.942733	447302.28	5421339.27
RFA	005	20	RFA-005-20	-117.720549	48.942974	447237.28	5421366.7

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFA	005	21	RFA-005-21	-117.720208	48.943036	447262.27	5421373.33
RFA	005	22	RFA-005-22	-117.720185	48.943271	447264.22	5421399.43
RFA	005	23	RFA-005-23	-117.719276	48.944305	447331.91	5421513.77
RFA	005	24	RFA-005-24	-117.719802	48.943848	447292.87	5421463.34
RFA	005	25	RFA-005-25	-117.719353	48.944038	447325.99	5421484.14
RFA	005	26	RFA-005-26	-117.719959	48.942931	447280.43	5421361.51
RFA	005	27	RFA-005-27	-117.721139	48.942855	447193.96	5421353.9
RFA	005	28	RFA-005-28	-117.718663	48.945113	447377.63	5421603.14
RFA	005	29	RFA-005-29	-117.720276	48.942636	447256.91	5421328.9
RFA	005	30	RFA-005-30	-117.720527	48.942755	447238.65	5421342.34
RFB	001	1	RFB-001-1	-117.774323	48.941591	443298.09	5421251.63
RFB	001	2	RFB-001-2	-117.776581	48.942097	443133.33	5421309.65
RFB	001	3	RFB-001-3	-117.77652	48.941981	443137.69	5421296.66
RFB	001	4	RFB-001-4	-117.782976	48.94117	442663.95	5421211.41
RFB	001	5	RFB-001-5	-117.78106	48.940661	442803.68	5421153.3
RFB	001	6	RFB-001-6	-117.776349	48.938906	443146.7	5420954.76
RFB	001	7	RFB-001-7	-117.776612	48.941786	443130.67	5421275.11
RFB	001	8	RFB-001-8	-117.780475	48.941085	442847.04	5421200.06
RFB	001	9	RFB-001-9	-117.77573	48.941119	443194.51	5421200.28
RFB	001	10	RFB-001-10	-117.776461	48.94101	443140.91	5421188.74
RFB	001	11	RFB-001-11	-117.777487	48.941321	443066.12	5421224.07
RFB	001	12	RFB-001-12	-117.776312	48.941344	443152.17	5421225.75
RFB	001	13	RFB-001-13	-117.776528	48.939245	443133.98	5420992.57
RFB	001	14	RFB-001-14	-117.775665	48.941465	443199.69	5421238.73
RFB	001	15	RFB-001-15	-117.775398	48.940729	443218.38	5421156.64
RFB	001	16	RFB-001-16	-117.782698	48.941171	442684.32	5421211.27
RFB	001	17	RFB-001-17	-117.781684	48.940359	442757.66	5421120.21
RFB	001	18	RFB-001-18	-117.782108	48.940473	442726.77	5421133.27
RFB	001	19	RFB-001-19	-117.774997	48.940804	443247.88	5421164.68
RFB	001	20	RFB-001-20	-117.776231	48.940441	443157.06	5421125.27
RFB	001	21	RFB-001-21	-117.776163	48.941336	443163.11	5421224.76
RFB	001	22	RFB-001-22	-117.782474	48.940686	442700.21	5421157.22
RFB	001	23	RFB-001-23	-117.78165	48.940479	442760.31	5421133.57
RFB	001	24	RFB-001-24	-117.778967	48.940964	442957.35	5421185.44
RFB	001	25	RFB-001-25	-117.781054	48.94086	442804.37	5421175.5
RFB	001	26	RFB-001-26	-117.777567	48.941427	443060.33	5421235.91
RFB	001	27	RFB-001-27	-117.776085	48.94212	443169.64	5421311.78
RFB	001	28	RFB-001-28	-117.776967	48.941808	443104.72	5421277.77
RFB	001	29	RFB-001-29	-117.775489	48.940451	443211.44	5421125.8
RFB	001	30	RFB-001-30	-117.777345	48.941081	443076.24	5421197.27
RFB	002	1	RFB-002-1	-117.768953	48.943644	443693.67	5421475.91
RFB	002	2	RFB-002-2	-117.771011	48.941281	443540.24	5421214.72
RFB	002	3	RFB-002-3	-117.770801	48.941291	443555.65	5421215.66
RFB	002	4	RFB-002-4	-117.769682	48.942753	443639.27	5421377.43
RFB	002	5	RFB-002-5	-117.769515	48.941671	443650.24	5421257.02
RFB	002	6	RFB-002-6	-117.769108	48.943419	443682.03	5421451.02
RFB	002	7	RFB-002-7	-117.767734	48.94343	443782.69	5421451.19
RFB	002	8	RFB-002-8	-117.772943	48.941299	443398.83	5421218.19
RFB	002	9	RFB-002-9	-117.769169	48.942968	443677.04	5421400.97
RFB	002	10	RFB-002-10	-117.771088	48.941185	443534.52	5421204.15

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	002	11	RFB-002-11	-117.768662	48.943956	443715.3	5421510.33
RFB	002	12	RFB-002-12	-117.770589	48.941463	443571.42	5421234.7
RFB	002	13	RFB-002-13	-117.767509	48.943729	443799.48	5421484.28
RFB	002	14	RFB-002-14	-117.769703	48.94308	443638.09	5421413.8
RFB	002	15	RFB-002-15	-117.767987	48.943197	443763.89	5421425.54
RFB	002	16	RFB-002-16	-117.769172	48.943213	443677.08	5421428.2
RFB	002	17	RFB-002-17	-117.769529	48.943246	443650.99	5421432.09
RFB	002	18	RFB-002-18	-117.768758	48.942777	443706.91	5421379.39
RFB	002	19	RFB-002-19	-117.773278	48.941447	443374.49	5421234.92
RFB	002	20	RFB-002-20	-117.769953	48.943197	443619.89	5421426.92
RFB	002	21	RFB-002-21	-117.768826	48.943856	443703.17	5421499.37
RFB	002	22	RFB-002-22	-117.769394	48.943501	443661.16	5421460.29
RFB	002	23	RFB-002-23	-117.768398	48.943533	443734.17	5421463.18
RFB	002	24	RFB-002-24	-117.769821	48.943003	443629.38	5421405.28
RFB	002	25	RFB-002-25	-117.768368	48.943152	443735.96	5421420.82
RFB	002	26	RFB-002-26	-117.769963	48.942877	443618.81	5421391.37
RFB	002	27	RFB-002-27	-117.769348	48.942662	443663.57	5421367.07
RFB	002	28	RFB-002-28	-117.768643	48.943173	443715.8	5421423.33
RFB	002	29	RFB-002-29	-117.76834	48.942805	443737.58	5421382.2
RFB	002	30	RFB-002-30	-117.768932	48.943543	443695.07	5421464.63
RFB	003	1	RFB-003-1	-117.766245	48.945926	443894.52	5421727.56
RFB	003	2	RFB-003-2	-117.767596	48.943979	443793.39	5421512.09
RFB	003	3	RFB-003-3	-117.765387	48.947948	443959.57	5421951.72
RFB	003	4	RFB-003-4	-117.765579	48.946238	443943.57	5421761.79
RFB	003	5	RFB-003-5	-117.76589	48.947112	443921.85	5421859.18
RFB	003	6	RFB-003-6	-117.766191	48.945391	443897.85	5421668.11
RFB	003	7	RFB-003-7	-117.767064	48.946246	443834.86	5421763.78
RFB	003	8	RFB-003-8	-117.766947	48.943986	443840.93	5421512.42
RFB	003	9	RFB-003-9	-117.76452	48.947916	444023	5421947.57
RFB	003	10	RFB-003-10	-117.766575	48.945661	443870.04	5421698.36
RFB	003	11	RFB-003-11	-117.768318	48.945042	443741.72	5421630.81
RFB	003	12	RFB-003-12	-117.765155	48.947037	443975.56	5421850.28
RFB	003	13	RFB-003-13	-117.767617	48.944613	443792.57	5421582.61
RFB	003	14	RFB-003-14	-117.766108	48.946847	443905.59	5421829.88
RFB	003	15	RFB-003-15	-117.768642	48.944566	443717.45	5421578.13
RFB	003	16	RFB-003-16	-117.767659	48.946109	443791.14	5421749.01
RFB	003	17	RFB-003-17	-117.766739	48.947139	443859.71	5421862.79
RFB	003	18	RFB-003-18	-117.767934	48.94404	443768.7	5421519.18
RFB	003	19	RFB-003-19	-117.767005	48.945218	443838.02	5421649.45
RFB	003	20	RFB-003-20	-117.766833	48.945882	443851.36	5421723.09
RFB	003	21	RFB-003-21	-117.765	48.947077	443986.93	5421854.63
RFB	003	22	RFB-003-22	-117.765831	48.947016	443926.02	5421848.45
RFB	003	23	RFB-003-23	-117.767909	48.946059	443772.77	5421743.62
RFB	003	24	RFB-003-24	-117.768027	48.945893	443763.98	5421725.21
RFB	003	25	RFB-003-25	-117.767587	48.944191	443794.26	5421535.72
RFB	003	26	RFB-003-26	-117.768301	48.944611	443742.49	5421582.93
RFB	003	27	RFB-003-27	-117.768256	48.94421	443745.29	5421538.34
RFB	003	28	RFB-003-28	-117.766955	48.947046	443843.73	5421852.57
RFB	003	29	RFB-003-29	-117.767119	48.944118	443828.45	5421527.25
RFB	003	30	RFB-003-30	-117.767183	48.944575	443824.31	5421578.09

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	004	1	RFB-004-1	-117.773879	48.939975	443328.82	5421071.66
RFB	004	2	RFB-004-2	-117.77489	48.937285	443251.7	5420773.45
RFB	004	3	RFB-004-3	-117.774303	48.939986	443297.76	5421073.3
RFB	004	4	RFB-004-4	-117.773233	48.937265	443373.05	5420770.02
RFB	004	5	RFB-004-5	-117.774335	48.937203	443292.24	5420763.86
RFB	004	6	RFB-004-6	-117.774458	48.937423	443283.49	5420788.41
RFB	004	7	RFB-004-7	-117.773354	48.940307	443367.62	5421108.2
RFB	004	8	RFB-004-8	-117.774995	48.938472	443245.33	5420905.45
RFB	004	9	RFB-004-9	-117.774627	48.938667	443272.54	5420926.91
RFB	004	10	RFB-004-10	-117.77417	48.937401	443304.55	5420785.75
RFB	004	11	RFB-004-11	-117.774833	48.936973	443255.49	5420738.67
RFB	004	12	RFB-004-12	-117.773735	48.937308	443336.31	5420775.11
RFB	004	13	RFB-004-13	-117.77444	48.937881	443285.33	5420839.37
RFB	004	14	RFB-004-14	-117.774537	48.93839	443278.81	5420895.98
RFB	004	15	RFB-004-15	-117.774138	48.937884	443307.43	5420839.45
RFB	004	16	RFB-004-16	-117.775804	48.938442	443186.04	5420902.69
RFB	004	17	RFB-004-17	-117.772985	48.940508	443394.85	5421130.33
RFB	004	18	RFB-004-18	-117.775567	48.938627	443203.62	5420923.1
RFB	004	19	RFB-004-19	-117.773296	48.936665	443367.75	5420703.32
RFB	004	20	RFB-004-20	-117.775095	48.938335	443237.89	5420890.26
RFB	004	21	RFB-004-21	-117.773437	48.936683	443357.43	5420705.43
RFB	004	22	RFB-004-22	-117.77322	48.937065	443373.72	5420747.68
RFB	004	23	RFB-004-23	-117.773282	48.937705	443369.91	5420818.95
RFB	004	24	RFB-004-24	-117.773348	48.939473	443367.13	5421015.5
RFB	004	25	RFB-004-25	-117.77574	48.938329	443190.63	5420890.13
RFB	004	26	RFB-004-26	-117.774293	48.940204	443298.7	5421097.51
RFB	004	27	RFB-004-27	-117.775184	48.938086	443231.1	5420862.69
RFB	004	28	RFB-004-28	-117.774906	48.937377	443250.62	5420783.62
RFB	004	29	RFB-004-29	-117.773792	48.936032	443330.67	5420633.35
RFB	004	30	RFB-004-30	-117.77424	48.937122	443299.08	5420754.79
RFB	005	1	RFB-005-1	-117.768928	48.937262	443688.28	5420766.45
RFB	005	2	RFB-005-2	-117.769203	48.936993	443667.84	5420736.73
RFB	005	3	RFB-005-3	-117.770099	48.937004	443602.21	5420738.58
RFB	005	4	RFB-005-4	-117.77152	48.938551	443499.96	5420911.62
RFB	005	5	RFB-005-5	-117.769653	48.937135	443635.02	5420752.87
RFB	005	6	RFB-005-6	-117.771261	48.940587	443521.2	5421137.84
RFB	005	7	RFB-005-7	-117.769059	48.937642	443679.15	5420808.77
RFB	005	8	RFB-005-8	-117.770119	48.93838	443602.3	5420891.59
RFB	005	9	RFB-005-9	-117.771381	48.938133	443509.66	5420865.07
RFB	005	10	RFB-005-10	-117.770209	48.938699	443596.09	5420927.09
RFB	005	11	RFB-005-11	-117.770616	48.938222	443565.73	5420874.41
RFB	005	12	RFB-005-12	-117.771541	48.937776	443497.51	5420825.54
RFB	005	13	RFB-005-13	-117.771691	48.937548	443486.27	5420800.3
RFB	005	14	RFB-005-14	-117.771487	48.936783	443500.33	5420715.09
RFB	005	15	RFB-005-15	-117.768483	48.937853	443721.55	5420831.77
RFB	005	16	RFB-005-16	-117.770002	48.937129	443609.49	5420752.46
RFB	005	17	RFB-005-17	-117.771225	48.93779	443520.7	5420826.8
RFB	005	18	RFB-005-18	-117.771389	48.937549	443508.35	5420800.23
RFB	005	19	RFB-005-19	-117.771358	48.938622	443511.87	5420919.46
RFB	005	20	RFB-005-20	-117.770278	48.93663	443588.68	5420697.2

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	005	21	RFB-005-21	-117.771972	48.937933	443466.11	5420843.26
RFB	005	22	RFB-005-22	-117.771251	48.93585	443516.57	5420611.19
RFB	005	23	RFB-005-23	-117.770142	48.936741	443598.76	5420709.4
RFB	005	24	RFB-005-24	-117.771618	48.938742	443492.97	5420932.97
RFB	005	25	RFB-005-25	-117.771784	48.937628	443479.58	5420809.22
RFB	005	26	RFB-005-26	-117.771784	48.940691	443482.99	5421149.69
RFB	005	27	RFB-005-27	-117.770288	48.937269	443588.73	5420768.24
RFB	005	28	RFB-005-28	-117.771777	48.93844	443480.95	5420899.49
RFB	005	29	RFB-005-29	-117.771903	48.937089	443470.22	5420749.43
RFB	005	30	RFB-005-30	-117.768754	48.938036	443701.93	5420852.38
RFB	006	1	RFB-006-1	-117.767075	48.93758	443824.33	5420800.39
RFB	006	2	RFB-006-2	-117.767892	48.939002	443766.08	5420959.15
RFB	006	3	RFB-006-3	-117.767933	48.938387	443762.44	5420890.81
RFB	006	4	RFB-006-4	-117.768229	48.939435	443741.95	5421007.47
RFB	006	5	RFB-006-5	-117.768912	48.93832	443690.62	5420884.05
RFB	006	6	RFB-006-6	-117.76943	48.940415	443655.06	5421117.35
RFB	006	7	RFB-006-7	-117.76871	48.938381	443705.51	5420890.65
RFB	006	8	RFB-006-8	-117.771348	48.94006	443514.23	5421079.24
RFB	006	9	RFB-006-9	-117.76896	48.939944	443689	5421064.65
RFB	006	10	RFB-006-10	-117.768429	48.939444	443727.28	5421008.59
RFB	006	11	RFB-006-11	-117.767666	48.938966	443782.63	5420954.96
RFB	006	12	RFB-006-12	-117.769033	48.938552	443682.07	5420909.88
RFB	006	13	RFB-006-13	-117.769485	48.939355	443649.85	5420999.5
RFB	006	14	RFB-006-14	-117.768303	48.939345	443736.37	5420997.57
RFB	006	15	RFB-006-15	-117.768116	48.938472	443749.08	5420900.4
RFB	006	16	RFB-006-16	-117.769666	48.939227	443636.44	5420985.4
RFB	006	17	RFB-006-17	-117.768507	48.938411	443720.43	5420893.85
RFB	006	18	RFB-006-18	-117.768368	48.939091	443731.39	5420969.33
RFB	006	19	RFB-006-19	-117.768338	48.939978	443734.55	5421067.94
RFB	006	20	RFB-006-20	-117.767535	48.937835	443790.95	5420829.07
RFB	006	21	RFB-006-21	-117.770781	48.939523	443555.16	5421019.14
RFB	006	22	RFB-006-22	-117.769548	48.938576	443644.34	5420913.02
RFB	006	23	RFB-006-23	-117.767827	48.938125	443769.9	5420861.54
RFB	006	24	RFB-006-24	-117.768542	48.938309	443717.76	5420882.6
RFB	006	25	RFB-006-25	-117.7713	48.939434	443517.03	5421009.63
RFB	006	26	RFB-006-26	-117.768429	48.938196	443725.86	5420869.86
RFB	006	27	RFB-006-27	-117.766923	48.937588	443835.45	5420801.16
RFB	006	28	RFB-006-28	-117.767715	48.938795	443778.86	5420935.96
RFB	006	29	RFB-006-29	-117.770064	48.939219	443607.29	5420984.8
RFB	006	30	RFB-006-30	-117.768771	48.939728	443702.55	5421040.49
RFB	006	31	RFB-006-31	-117.770651	48.94064	443565.93	5421143.25
RFB	006	32	RFB-006-32	-117.770495	48.940927	443577.66	5421175.07
RFB	006	33	RFB-006-33	-117.769594	48.939449	443641.95	5421010
RFB	006	34	RFB-006-34	-117.770385	48.938902	443583.44	5420949.86
RFB	006	35	RFB-006-35	-117.767333	48.937883	443805.76	5420834.24
RFB	006	36	RFB-006-36	-117.770771	48.939098	443555.42	5420971.92
RFB	006	37	RFB-006-37	-117.769632	48.940626	443640.54	5421140.94
RFB	006	38	RFB-006-38	-117.766263	48.937569	443883.83	5420798.6
RFB	006	39	RFB-006-39	-117.768872	48.938628	443693.94	5420918.2
RFB	006	40	RFB-006-40	-117.770867	48.939219	443548.46	5420985.46

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	006	41	RFB-006-41	-117.768163	48.939039	443746.29	5420963.41
RFB	006	42	RFB-006-42	-117.768191	48.937929	443743	5420840.01
RFB	006	43	RFB-006-43	-117.771013	48.940003	443538.72	5421072.69
RFB	006	44	RFB-006-44	-117.769482	48.939038	443649.75	5420964.28
RFB	006	45	RFB-006-45	-117.768314	48.938247	443734.35	5420875.49
RFB	006	46	RFB-006-46	-117.769637	48.940331	443639.81	5421108.13
RFB	006	47	RFB-006-47	-117.769967	48.939869	443615.13	5421057.05
RFB	006	48	RFB-006-48	-117.770573	48.939258	443570.1	5420989.58
RFB	006	49	RFB-006-49	-117.769098	48.938736	443677.48	5420930.43
RFB	006	50	RFB-006-50	-117.769765	48.939684	443629.72	5421036.26
RFB	006	51	RFB-006-51	-117.767091	48.93996	443825.87	5421064.97
RFB	006	52	RFB-006-52	-117.769283	48.938769	443663.98	5420934.27
RFB	006	53	RFB-006-53	-117.766825	48.937794	443842.88	5420824.03
RFB	006	54	RFB-006-54	-117.766452	48.937646	443870.01	5420807.33
RFB	006	55	RFB-006-55	-117.770016	48.939411	443611.03	5421006.12
RFB	006	56	RFB-006-56	-117.76828	48.939563	443738.35	5421021.7
RFB	006	57	RFB-006-57	-117.768143	48.938896	443747.64	5420947.56
RFB	006	58	RFB-006-58	-117.770109	48.940422	443605.34	5421118.59
RFB	006	59	RFB-006-59	-117.771208	48.93956	443523.89	5421023.56
RFB	006	60	RFB-006-60	-117.767939	48.938826	443762.49	5420939.58
RFB	006	61	RFB-006-61	-117.769362	48.939213	443658.71	5420983.61
RFB	006	62	RFB-006-62	-117.770037	48.939551	443609.64	5421021.73
RFB	006	63	RFB-006-63	-117.768481	48.938803	443722.76	5420937.41
RFB	006	64	RFB-006-64	-117.770086	48.94057	443607.25	5421135.05
RFB	006	65	RFB-006-65	-117.77093	48.939316	443543.96	5420996.26
RFB	006	66	RFB-006-66	-117.768214	48.939142	443742.72	5420974.89
RFB	006	67	RFB-006-67	-117.768896	48.93853	443692.09	5420907.4
RFB	006	68	RFB-006-68	-117.768141	48.939614	443748.59	5421027.32
RFB	006	69	RFB-006-69	-117.770508	48.940685	443576.43	5421148.17
RFB	006	70	RFB-006-70	-117.769895	48.939496	443620.01	5421015.45
RFB	006	71	RFB-006-71	-117.770206	48.940799	443598.71	5421160.54
RFB	006	72	RFB-006-72	-117.767177	48.937731	443817.05	5420817.28
RFB	006	73	RFB-006-73	-117.76907	48.93909	443679.95	5420969.8
RFB	006	74	RFB-006-74	-117.770533	48.940011	443573.86	5421073.26
RFB	006	75	RFB-006-75	-117.768293	48.938514	443736.22	5420905.18
RFB	006	76	RFB-006-76	-117.76846	48.938068	443723.49	5420855.71
RFB	006	77	RFB-006-77	-117.770259	48.939414	443593.26	5421006.67
RFB	006	78	RFB-006-78	-117.770559	48.94033	443572.34	5421108.69
RFB	006	79	RFB-006-79	-117.769241	48.939985	443668.46	5421069.37
RFB	006	80	RFB-006-80	-117.769525	48.939612	443647.19	5421028.11
RFB	006	81	RFB-006-81	-117.770969	48.940795	443542.81	5421160.64
RFB	006	82	RFB-006-82	-117.770461	48.939097	443578.07	5420971.52
RFB	006	83	RFB-006-83	-117.769161	48.939213	443673.44	5420983.45
RFB	006	84	RFB-006-84	-117.770856	48.940018	443550.19	5421074.29
RFB	006	85	RFB-006-85	-117.769098	48.938331	443677.05	5420885.43
RFB	006	86	RFB-006-86	-117.771073	48.940275	443534.61	5421102.96
RFB	006	87	RFB-006-87	-117.768555	48.939256	443717.85	5420987.78
RFB	006	88	RFB-006-88	-117.771116	48.939378	443530.47	5421003.26
RFB	006	89	RFB-006-89	-117.767901	48.9391	443765.55	5420970.01
RFB	006	90	RFB-006-90	-117.767508	48.937553	443792.6	5420797.79

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	007	1	RFB-007-1	-117.769538	48.941066	443647.87	5421189.81
RFB	007	2	RFB-007-2	-117.770012	48.941403	443613.59	5421227.6
RFB	007	3	RFB-007-3	-117.766797	48.940209	443847.62	5421092.44
RFB	007	4	RFB-007-4	-117.768667	48.940851	443711.41	5421165.26
RFB	007	5	RFB-007-5	-117.768218	48.940604	443744.01	5421137.45
RFB	007	6	RFB-007-6	-117.77009	48.941311	443607.73	5421217.43
RFB	007	7	RFB-007-7	-117.770149	48.941488	443603.67	5421237.16
RFB	007	8	RFB-007-8	-117.769111	48.940867	443678.93	5421167.29
RFB	007	9	RFB-007-9	-117.769684	48.941293	443637.47	5421215.13
RFB	007	10	RFB-007-10	-117.767055	48.940442	443829.04	5421118.52
RFB	007	11	RFB-007-11	-117.769504	48.940885	443650.18	5421169.67
RFB	007	12	RFB-007-12	-117.768879	48.941474	443696.62	5421234.6
RFB	007	13	RFB-007-13	-117.769755	48.941203	443632.13	5421205.13
RFB	007	14	RFB-007-14	-117.768193	48.940412	443745.67	5421116.08
RFB	007	15	RFB-007-15	-117.769637	48.941142	443640.77	5421198.24
RFB	007	16	RFB-007-16	-117.7688	48.940993	443701.85	5421181.15
RFB	007	17	RFB-007-17	-117.766428	48.940449	443874.94	5421118.89
RFB	007	18	RFB-007-18	-117.768535	48.941213	443721.5	5421205.41
RFB	007	19	RFB-007-19	-117.768995	48.941026	443687.59	5421184.96
RFB	007	20	RFB-007-20	-117.769238	48.941145	443669.95	5421198.33
RFB	007	21	RFB-007-21	-117.770271	48.941283	443594.5	5421214.45
RFB	007	22	RFB-007-22	-117.768788	48.940644	443702.36	5421142.3
RFB	007	23	RFB-007-23	-117.766804	48.940348	443847.32	5421107.93
RFB	007	24	RFB-007-24	-117.769158	48.940779	443675.44	5421157.6
RFB	007	25	RFB-007-25	-117.769232	48.941323	443670.6	5421218.12
RFB	007	26	RFB-007-26	-117.766135	48.940012	443895.91	5421070.05
RFB	007	27	RFB-007-27	-117.767985	48.940443	443760.91	5421119.36
RFB	007	28	RFB-007-28	-117.767798	48.940486	443774.7	5421124.02
RFB	007	29	RFB-007-29	-117.7693	48.940815	443665.06	5421161.71
RFB	007	30	RFB-007-30	-117.768319	48.940495	443736.54	5421125.41
RFB	008	1	RFB-008-1	-117.765312	48.94139	443957.76	5421222.62
RFB	008	2	RFB-008-2	-117.760449	48.941945	444314.47	5421280.83
RFB	008	3	RFB-008-3	-117.761142	48.94129	444263	5421208.42
RFB	008	4	RFB-008-4	-117.76296	48.941994	444130.6	5421288.08
RFB	008	5	RFB-008-5	-117.765114	48.941496	443972.32	5421234.3
RFB	008	6	RFB-008-6	-117.758679	48.941565	444443.65	5421237.29
RFB	008	7	RFB-008-7	-117.75781	48.941406	444507.07	5421218.9
RFB	008	8	RFB-008-8	-117.764067	48.941398	444048.89	5421222.62
RFB	008	9	RFB-008-9	-117.761947	48.941249	444204.01	5421204.53
RFB	008	10	RFB-008-10	-117.763065	48.941473	444122.35	5421230.27
RFB	008	11	RFB-008-11	-117.759896	48.941605	444354.56	5421242.6
RFB	008	12	RFB-008-12	-117.759249	48.941629	444401.95	5421244.72
RFB	008	13	RFB-008-13	-117.761683	48.941762	444223.88	5421261.35
RFB	008	14	RFB-008-14	-117.758779	48.941398	444436.16	5421218.76
RFB	008	15	RFB-008-15	-117.7583	48.941328	444471.11	5421210.63
RFB	008	16	RFB-008-16	-117.762328	48.941829	444176.74	5421269.21
RFB	008	17	RFB-008-17	-117.758055	48.941797	444489.6	5421262.52
RFB	008	18	RFB-008-18	-117.756902	48.942072	444574.31	5421292.26
RFB	008	19	RFB-008-19	-117.763247	48.941875	444109.5	5421275.08
RFB	008	20	RFB-008-20	-117.759629	48.941892	444374.44	5421274.25

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFB	008	21	RFB-008-21	-117.757452	48.941695	444533.66	5421250.84
RFB	008	22	RFB-008-22	-117.763996	48.941479	444054.18	5421231.57
RFB	008	23	RFB-008-23	-117.761014	48.941803	444272.95	5421265.42
RFB	008	24	RFB-008-24	-117.756956	48.941683	444569.9	5421249.1
RFB	008	25	RFB-008-25	-117.757773	48.941512	444509.93	5421230.65
RFB	008	26	RFB-008-26	-117.757596	48.942153	444523.58	5421301.83
RFB	008	27	RFB-008-27	-117.75921	48.941508	444404.71	5421231.28
RFB	008	28	RFB-008-28	-117.758567	48.941378	444451.63	5421216.34
RFB	008	29	RFB-008-29	-117.759619	48.941581	444374.79	5421239.74
RFB	008	30	RFB-008-30	-117.76079	48.941378	444288.83	5421218.04
RFB	009	1	RFB-009-1	-117.761433	48.939964	444240.18	5421061.26
RFB	009	2	RFB-009-2	-117.760882	48.939845	444280.43	5421047.68
RFB	009	3	RFB-009-3	-117.762461	48.938646	444163.4	5420915.55
RFB	009	4	RFB-009-4	-117.760672	48.939181	444295.01	5420973.65
RFB	009	5	RFB-009-5	-117.762137	48.939534	444188.15	5421014.03
RFB	009	6	RFB-009-6	-117.762529	48.939607	444159.5	5421022.39
RFB	009	7	RFB-009-7	-117.764654	48.939852	444004.16	5421051.21
RFB	009	8	RFB-009-8	-117.760377	48.938943	444316.35	5420947.06
RFB	009	9	RFB-009-9	-117.76167	48.939193	444221.96	5420975.71
RFB	009	10	RFB-009-10	-117.7627	48.938234	444145.49	5420869.88
RFB	009	11	RFB-009-11	-117.76168	48.939477	444221.54	5421007.34
RFB	009	12	RFB-009-12	-117.765045	48.940375	443976.17	5421109.63
RFB	009	13	RFB-009-13	-117.761712	48.939613	444219.33	5421022.49
RFB	009	14	RFB-009-14	-117.765487	48.939945	443943.28	5421062.18
RFB	009	15	RFB-009-15	-117.75972	48.939527	444365.13	5421011.49
RFB	009	16	RFB-009-16	-117.764987	48.939717	443979.63	5421036.42
RFB	009	17	RFB-009-17	-117.762648	48.938941	444150.09	5420948.48
RFB	009	18	RFB-009-18	-117.763997	48.940202	444052.68	5421089.58
RFB	009	19	RFB-009-19	-117.760592	48.938942	444300.64	5420947.01
RFB	009	20	RFB-009-20	-117.761657	48.940159	444223.97	5421083.16
RFB	009	21	RFB-009-21	-117.764349	48.940181	444026.86	5421087.5
RFB	009	22	RFB-009-22	-117.762627	48.938382	444151.02	5420886.28
RFB	009	23	RFB-009-23	-117.760937	48.939151	444275.63	5420970.51
RFB	009	24	RFB-009-24	-117.760254	48.939189	444325.63	5420974.31
RFB	009	25	RFB-009-25	-117.761857	48.93969	444208.83	5421031.11
RFB	009	26	RFB-009-26	-117.762233	48.938412	444179.87	5420889.35
RFB	009	27	RFB-009-27	-117.764702	48.94029	444001.17	5421099.91
RFB	009	28	RFB-009-28	-117.762554	48.939445	444157.53	5421004.4
RFB	009	29	RFB-009-29	-117.763507	48.938796	444087.03	5420932.99
RFB	009	30	RFB-009-30	-117.762938	48.939506	444129.49	5421011.46
RFC	001	1	RFC-001-1	-117.795721	48.914357	441699.52	5418240.49
RFC	001	2	RFC-001-2	-117.793398	48.914192	441869.5	5418220.31
RFC	001	3	RFC-001-3	-117.796597	48.91353	441634.33	5418149.16
RFC	001	4	RFC-001-4	-117.793479	48.915265	441864.78	5418339.74
RFC	001	5	RFC-001-5	-117.795452	48.914509	441719.39	5418257.21
RFC	001	6	RFC-001-6	-117.79292	48.914864	441905.3	5418294.72
RFC	001	7	RFC-001-7	-117.795786	48.913489	441693.7	5418143.99
RFC	001	8	RFC-001-8	-117.794873	48.914259	441761.5	5418228.89
RFC	001	9	RFC-001-9	-117.793933	48.914181	441830.25	5418219.58
RFC	001	10	RFC-001-10	-117.792907	48.915093	441906.53	5418320.11

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	001	11	RFC-001-11	-117.794876	48.914471	441761.51	5418252.53
RFC	001	12	RFC-001-12	-117.794023	48.914781	441824.38	5418286.36
RFC	001	13	RFC-001-13	-117.792907	48.914458	441905.8	5418249.58
RFC	001	14	RFC-001-14	-117.794975	48.915036	441754.94	5418315.38
RFC	001	15	RFC-001-15	-117.794343	48.9137	441799.68	5418166.34
RFC	001	16	RFC-001-16	-117.796358	48.913437	441651.71	5418138.71
RFC	001	17	RFC-001-17	-117.794943	48.914082	441756.17	5418209.31
RFC	001	18	RFC-001-18	-117.794492	48.914172	441789.31	5418218.97
RFC	001	19	RFC-001-19	-117.792518	48.915548	441935.53	5418370.42
RFC	001	20	RFC-001-20	-117.793187	48.914539	441885.38	5418258.73
RFC	001	21	RFC-001-21	-117.796425	48.913803	441647.28	5418179.4
RFC	001	22	RFC-001-22	-117.7959	48.913798	441685.69	5418178.52
RFC	001	23	RFC-001-23	-117.795288	48.913805	441730.57	5418178.79
RFC	001	24	RFC-001-24	-117.792664	48.915218	441924.47	5418333.88
RFC	001	25	RFC-001-25	-117.793459	48.913374	441864.11	5418129.49
RFC	001	26	RFC-001-26	-117.79499	48.914342	441753.04	5418238.28
RFC	001	27	RFC-001-27	-117.794647	48.913968	441777.75	5418196.42
RFC	001	28	RFC-001-28	-117.794664	48.914751	441777.38	5418283.41
RFC	001	29	RFC-001-29	-117.795521	48.91485	441714.73	5418295.11
RFC	001	30	RFC-001-30	-117.795146	48.914185	441741.4	5418220.86
RFC	002	1	RFC-002-1	-117.794783	48.911902	441765.38	5417966.84
RFC	002	2	RFC-002-2	-117.795529	48.913486	441712.5	5418143.49
RFC	002	3	RFC-002-3	-117.798457	48.911501	441495.71	5417925.05
RFC	002	4	RFC-002-4	-117.795963	48.910808	441677.59	5417846.18
RFC	002	5	RFC-002-5	-117.797836	48.910942	441540.56	5417862.47
RFC	002	6	RFC-002-6	-117.798898	48.910771	441462.53	5417844.24
RFC	002	7	RFC-002-7	-117.795551	48.911094	441708.12	5417877.63
RFC	002	8	RFC-002-8	-117.796411	48.912952	441647.3	5418084.86
RFC	002	9	RFC-002-9	-117.797278	48.912184	441582.9	5418000.09
RFC	002	10	RFC-002-10	-117.795863	48.91239	441686.81	5418021.92
RFC	002	11	RFC-002-11	-117.795483	48.911794	441713.95	5417955.35
RFC	002	12	RFC-002-12	-117.795108	48.911683	441741.29	5417942.73
RFC	002	13	RFC-002-13	-117.797343	48.911096	441576.81	5417879.25
RFC	002	14	RFC-002-14	-117.798118	48.910591	441519.47	5417823.63
RFC	002	15	RFC-002-15	-117.795183	48.912593	441736.88	5418043.95
RFC	002	16	RFC-002-16	-117.794412	48.913413	441794.32	5418134.49
RFC	002	17	RFC-002-17	-117.797583	48.912226	441560.57	5418004.96
RFC	002	18	RFC-002-18	-117.797265	48.912094	441583.73	5417990.09
RFC	002	19	RFC-002-19	-117.79899	48.9106	441455.61	5417825.4
RFC	002	20	RFC-002-20	-117.795733	48.911331	441695.1	5417904.12
RFC	002	21	RFC-002-21	-117.797249	48.910738	441583.31	5417839.38
RFC	002	22	RFC-002-22	-117.797634	48.912413	441557.07	5418025.86
RFC	002	23	RFC-002-23	-117.79591	48.912956	441684.02	5418084.86
RFC	002	24	RFC-002-24	-117.796971	48.912374	441605.63	5418020.96
RFC	002	25	RFC-002-25	-117.797403	48.912266	441573.83	5418009.3
RFC	002	26	RFC-002-26	-117.798926	48.911205	441460.97	5417892.53
RFC	002	27	RFC-002-27	-117.795053	48.912106	441745.84	5417989.78
RFC	002	28	RFC-002-28	-117.795212	48.912109	441734.14	5417990.14
RFC	002	29	RFC-002-29	-117.794888	48.913147	441759.14	5418105.31
RFC	002	30	RFC-002-30	-117.799524	48.91067	441416.55	5417833.52

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	002	31	RFC-002-31	-117.795682	48.912448	441700.14	5418028.25
RFC	002	32	RFC-002-32	-117.799982	48.910531	441382.81	5417818.45
RFC	002	33	RFC-002-33	-117.795281	48.911524	441728.44	5417925.24
RFC	002	34	RFC-002-34	-117.795965	48.911614	441678.43	5417935.76
RFC	002	35	RFC-002-35	-117.798549	48.911933	441489.44	5417973.19
RFC	002	36	RFC-002-36	-117.797504	48.91163	441565.7	5417938.71
RFC	002	37	RFC-002-37	-117.797635	48.91142	441555.83	5417915.51
RFC	002	38	RFC-002-38	-117.799161	48.911004	441443.54	5417870.43
RFC	002	39	RFC-002-39	-117.797553	48.910983	441561.3	5417866.78
RFC	002	40	RFC-002-40	-117.795475	48.913079	441716.06	5418098.27
RFC	002	41	RFC-002-41	-117.796726	48.911926	441623.06	5417970.98
RFC	002	42	RFC-002-42	-117.795905	48.913293	441684.75	5418122.35
RFC	002	43	RFC-002-43	-117.795234	48.913243	441733.86	5418116.28
RFC	002	44	RFC-002-44	-117.797234	48.913085	441587.16	5418100.22
RFC	002	45	RFC-002-45	-117.796854	48.911482	441613.09	5417921.74
RFC	002	46	RFC-002-46	-117.798403	48.910681	441498.68	5417833.85
RFC	002	47	RFC-002-47	-117.798647	48.912209	441482.61	5418003.94
RFC	002	48	RFC-002-48	-117.796096	48.912053	441669.3	5417984.64
RFC	002	49	RFC-002-49	-117.799283	48.910627	441434.12	5417828.62
RFC	002	50	RFC-002-50	-117.799786	48.91064	441397.34	5417830.36
RFC	002	51	RFC-002-51	-117.797785	48.912255	441545.79	5418008.36
RFC	002	52	RFC-002-52	-117.796713	48.911391	441623.33	5417911.47
RFC	002	53	RFC-002-53	-117.796232	48.913121	441660.63	5418103.47
RFC	002	54	RFC-002-54	-117.798728	48.912412	441476.92	5418026.6
RFC	002	55	RFC-002-55	-117.798925	48.912277	441462.3	5418011.7
RFC	002	56	RFC-002-56	-117.79722	48.911996	441586.89	5417979.2
RFC	002	57	RFC-002-57	-117.796318	48.911433	441652.36	5417915.86
RFC	002	58	RFC-002-58	-117.795574	48.911434	441706.88	5417915.46
RFC	002	59	RFC-002-59	-117.795997	48.911011	441675.38	5417868.76
RFC	002	60	RFC-002-60	-117.795769	48.913016	441694.43	5418091.47
RFC	002	61	RFC-002-61	-117.79898	48.912013	441457.99	5417982.46
RFC	002	62	RFC-002-62	-117.796545	48.912722	441637.25	5418059.4
RFC	002	63	RFC-002-63	-117.794976	48.912295	441751.69	5418010.65
RFC	002	64	RFC-002-64	-117.797862	48.911525	441539.29	5417927.25
RFC	002	65	RFC-002-65	-117.79488	48.912749	441759.26	5418061.08
RFC	002	66	RFC-002-66	-117.796875	48.911583	441611.7	5417932.96
RFC	002	67	RFC-002-67	-117.799813	48.91104	441395.8	5417874.9
RFC	002	68	RFC-002-68	-117.797001	48.911949	441602.89	5417973.82
RFC	002	69	RFC-002-69	-117.79739	48.91154	441573.89	5417928.61
RFC	002	70	RFC-002-70	-117.798155	48.910839	441517.04	5417851.27
RFC	002	71	RFC-002-71	-117.798651	48.912049	441482.12	5417986.13
RFC	002	72	RFC-002-72	-117.79888	48.911592	441464.83	5417935.53
RFC	002	73	RFC-002-73	-117.794062	48.91325	441819.76	5418116.17
RFC	002	74	RFC-002-74	-117.797941	48.911849	441533.92	5417963.43
RFC	002	75	RFC-002-75	-117.7997	48.911249	441404.35	5417898.09
RFC	002	76	RFC-002-76	-117.799363	48.911314	441429.08	5417904.98
RFC	002	77	RFC-002-77	-117.798443	48.911297	441496.5	5417902.43
RFC	002	78	RFC-002-78	-117.795602	48.913243	441706.93	5418116.54
RFC	002	79	RFC-002-79	-117.797871	48.912116	441539.32	5417993
RFC	002	80	RFC-002-80	-117.798489	48.911038	441492.83	5417873.68

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	002	81	RFC-002-81	-117.798425	48.910909	441497.36	5417859.23
RFC	002	82	RFC-002-82	-117.794296	48.912712	441802	5418056.5
RFC	002	83	RFC-002-83	-117.798042	48.91112	441525.66	5417882.39
RFC	002	84	RFC-002-84	-117.798735	48.911598	441475.44	5417936.08
RFC	002	85	RFC-002-85	-117.798395	48.912184	441501.01	5418000.92
RFC	002	86	RFC-002-86	-117.794481	48.912583	441788.27	5418042.35
RFC	002	87	RFC-002-87	-117.796381	48.911343	441647.65	5417905.94
RFC	002	88	RFC-002-88	-117.797902	48.910668	441535.36	5417832.06
RFC	002	89	RFC-002-89	-117.796366	48.910852	441648.14	5417851.32
RFC	002	90	RFC-002-90	-117.799283	48.911499	441435.15	5417925.53
RFC	003	1	RFC-003-1	-117.799123	48.909597	441444.68	5417713.94
RFC	003	2	RFC-003-2	-117.799173	48.90944	441440.81	5417696.58
RFC	003	3	RFC-003-3	-117.798829	48.90801	441464.37	5417537.32
RFC	003	4	RFC-003-4	-117.80052	48.9064	441338.57	5417359.67
RFC	003	5	RFC-003-5	-117.800258	48.907899	441359.53	5417526.06
RFC	003	6	RFC-003-6	-117.798727	48.907913	441471.71	5417526.49
RFC	003	7	RFC-003-7	-117.800522	48.906168	441338.17	5417333.86
RFC	003	8	RFC-003-8	-117.797484	48.909936	441565.16	5417750.42
RFC	003	9	RFC-003-9	-117.79741	48.909784	441570.38	5417733.38
RFC	003	10	RFC-003-10	-117.79753	48.909513	441561.28	5417703.42
RFC	003	11	RFC-003-11	-117.796509	48.910465	441637.24	5417808.47
RFC	003	12	RFC-003-12	-117.798979	48.910125	441455.81	5417772.49
RFC	003	13	RFC-003-13	-117.800082	48.906333	441370.59	5417351.91
RFC	003	14	RFC-003-14	-117.799566	48.908589	441411.06	5417602.29
RFC	003	15	RFC-003-15	-117.79952	48.908702	441414.51	5417614.81
RFC	003	16	RFC-003-16	-117.80024	48.906657	441359.36	5417387.98
RFC	003	17	RFC-003-17	-117.800084	48.906165	441370.25	5417333.17
RFC	003	18	RFC-003-18	-117.799821	48.906683	441390.12	5417390.59
RFC	003	19	RFC-003-19	-117.800022	48.907043	441375.78	5417430.71
RFC	003	20	RFC-003-20	-117.80063	48.906852	441331.02	5417410.02
RFC	003	21	RFC-003-21	-117.799251	48.908136	441433.6	5417551.63
RFC	003	22	RFC-003-22	-117.800345	48.906883	441351.98	5417413.24
RFC	003	23	RFC-003-23	-117.799666	48.908081	441403.13	5417545.89
RFC	003	24	RFC-003-24	-117.799318	48.907758	441428.21	5417509.68
RFC	003	25	RFC-003-25	-117.799763	48.908156	441396.08	5417554.21
RFC	003	26	RFC-003-26	-117.796986	48.910178	441601.96	5417776.91
RFC	003	27	RFC-003-27	-117.798177	48.908895	441513.17	5417635.21
RFC	003	28	RFC-003-28	-117.798936	48.90771	441456.17	5417504.04
RFC	003	29	RFC-003-29	-117.800279	48.907017	441356.95	5417428.03
RFC	003	30	RFC-003-30	-117.798471	48.908184	441490.81	5417556.36
RFC	004	1	RFC-004-1	-117.797121	48.90917	441590.87	5417664.95
RFC	004	2	RFC-004-2	-117.797052	48.907617	441594.13	5417492.28
RFC	004	3	RFC-004-3	-117.796898	48.90917	441607.18	5417664.82
RFC	004	4	RFC-004-4	-117.797982	48.90752	441525.84	5417482.21
RFC	004	5	RFC-004-5	-117.797329	48.907418	441573.59	5417470.38
RFC	004	6	RFC-004-6	-117.796531	48.909255	441634.16	5417673.98
RFC	004	7	RFC-004-7	-117.79729	48.908894	441578.18	5417634.45
RFC	004	8	RFC-004-8	-117.796252	48.91	441655.54	5417756.52
RFC	004	9	RFC-004-9	-117.797076	48.908316	441593.2	5417570.01
RFC	004	10	RFC-004-10	-117.796805	48.909033	441613.84	5417649.43

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	004	11	RFC-004-11	-117.797007	48.908003	441597.87	5417535.18
RFC	004	12	RFC-004-12	-117.79662	48.908914	441627.26	5417636.11
RFC	004	13	RFC-004-13	-117.797973	48.906841	441525.72	5417406.68
RFC	004	14	RFC-004-14	-117.797417	48.907881	441567.7	5417521.91
RFC	004	15	RFC-004-15	-117.796647	48.908626	441624.94	5417604.13
RFC	004	16	RFC-004-16	-117.796823	48.908395	441611.79	5417578.59
RFC	004	17	RFC-004-17	-117.797803	48.906944	441538.33	5417418.08
RFC	004	18	RFC-004-18	-117.797951	48.908245	441528.96	5417562.71
RFC	004	19	RFC-004-19	-117.797145	48.909605	441589.59	5417713.29
RFC	004	20	RFC-004-20	-117.79742	48.908293	441567.96	5417567.66
RFC	004	21	RFC-004-21	-117.797163	48.908948	441587.57	5417640.36
RFC	004	22	RFC-004-22	-117.797693	48.908425	441548.05	5417582.56
RFC	004	23	RFC-004-23	-117.797555	48.907356	441556.92	5417463.66
RFC	004	24	RFC-004-24	-117.797773	48.908257	441542.05	5417563.93
RFC	004	25	RFC-004-25	-117.797222	48.907527	441581.59	5417482.41
RFC	004	26	RFC-004-26	-117.797312	48.909222	441576.96	5417670.93
RFC	004	27	RFC-004-27	-117.79649	48.909653	441637.66	5417718.12
RFC	004	28	RFC-004-28	-117.797398	48.908425	441569.67	5417582.35
RFC	004	29	RFC-004-29	-117.79784	48.907097	441535.77	5417435.1
RFC	004	30	RFC-004-30	-117.796534	48.909376	441634.12	5417687.44
RFC	005	1	RFC-005-1	-117.800043	48.903439	441370.07	5417030.16
RFC	005	2	RFC-005-2	-117.801032	48.904988	441299.42	5417203.11
RFC	005	3	RFC-005-3	-117.798813	48.907622	441465.05	5417494.21
RFC	005	4	RFC-005-4	-117.799587	48.905569	441405.93	5417266.51
RFC	005	5	RFC-005-5	-117.798188	48.907443	441510.7	5417473.75
RFC	005	6	RFC-005-6	-117.799448	48.905485	441416.04	5417257.14
RFC	005	7	RFC-005-7	-117.798023	48.908003	441523.39	5417535.87
RFC	005	8	RFC-005-8	-117.800224	48.904657	441358.21	5417165.66
RFC	005	9	RFC-005-9	-117.799498	48.904742	441411.5	5417174.56
RFC	005	10	RFC-005-10	-117.800373	48.905532	441348.29	5417263.03
RFC	005	11	RFC-005-11	-117.800107	48.905119	441367.31	5417216.97
RFC	005	12	RFC-005-12	-117.798897	48.905103	441456.01	5417214.2
RFC	005	13	RFC-005-13	-117.800138	48.903766	441363.49	5417066.53
RFC	005	14	RFC-005-14	-117.801358	48.903358	441273.59	5417022.2
RFC	005	15	RFC-005-15	-117.800616	48.90401	441328.77	5417094.06
RFC	005	16	RFC-005-16	-117.799664	48.904112	441398.59	5417104.63
RFC	005	17	RFC-005-17	-117.799309	48.904561	441425.16	5417154.26
RFC	005	18	RFC-005-18	-117.799616	48.905476	441403.73	5417256.26
RFC	005	19	RFC-005-19	-117.799423	48.904317	441416.53	5417127.27
RFC	005	20	RFC-005-20	-117.800836	48.905504	441314.38	5417260.3
RFC	005	21	RFC-005-21	-117.799468	48.906635	441415.9	5417384.94
RFC	005	22	RFC-005-22	-117.799216	48.905765	441433.41	5417288.08
RFC	005	23	RFC-005-23	-117.80101	48.905102	441301.1	5417215.77
RFC	005	24	RFC-005-24	-117.798336	48.908108	441500.6	5417547.79
RFC	005	25	RFC-005-25	-117.79866	48.907436	441476.08	5417473.42
RFC	005	26	RFC-005-26	-117.798315	48.907637	441501.6	5417495.45
RFC	005	27	RFC-005-27	-117.798589	48.906412	441480.1	5417359.49
RFC	005	28	RFC-005-28	-117.800625	48.904932	441329.14	5417196.56
RFC	005	29	RFC-005-29	-117.798782	48.906678	441466.25	5417389.18
RFC	005	30	RFC-005-30	-117.798765	48.90567	441466.32	5417277.12

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	006	1	RFC-006-1	-117.796204	48.905258	441653.5	5417229.39
RFC	006	2	RFC-006-2	-117.795604	48.906342	441698.76	5417349.37
RFC	006	3	RFC-006-3	-117.797877	48.903273	441528.6	5417010.04
RFC	006	4	RFC-006-4	-117.796571	48.905826	441627.26	5417292.8
RFC	006	5	RFC-006-5	-117.797373	48.903609	441565.94	5417047.02
RFC	006	6	RFC-006-6	-117.796372	48.905717	441641.7	5417280.52
RFC	006	7	RFC-006-7	-117.795791	48.905735	441684.3	5417282.05
RFC	006	8	RFC-006-8	-117.795695	48.9052	441690.76	5417222.54
RFC	006	9	RFC-006-9	-117.79566	48.905926	441694.17	5417303.17
RFC	006	10	RFC-006-10	-117.79741	48.904108	441563.8	5417102.51
RFC	006	11	RFC-006-11	-117.796505	48.905664	441631.92	5417274.8
RFC	006	12	RFC-006-12	-117.79594	48.904147	441671.59	5417105.7
RFC	006	13	RFC-006-13	-117.797952	48.906409	441526.76	5417358.66
RFC	006	14	RFC-006-14	-117.796514	48.904847	441630.29	5417183.88
RFC	006	15	RFC-006-15	-117.7976	48.903375	441548.99	5417021.08
RFC	006	16	RFC-006-16	-117.798039	48.902803	441516.15	5416957.86
RFC	006	17	RFC-006-17	-117.796009	48.904061	441666.43	5417096.15
RFC	006	18	RFC-006-18	-117.796421	48.905213	441637.59	5417224.5
RFC	006	19	RFC-006-19	-117.795739	48.906719	441689.29	5417391.44
RFC	006	20	RFC-006-20	-117.797752	48.906626	441541.65	5417382.6
RFC	006	21	RFC-006-21	-117.797191	48.904136	441579.84	5417105.38
RFC	006	22	RFC-006-22	-117.797883	48.906324	441531.69	5417349.14
RFC	006	23	RFC-006-23	-117.795683	48.906207	441692.77	5417334.44
RFC	006	24	RFC-006-24	-117.797743	48.904233	441539.51	5417116.65
RFC	006	25	RFC-006-25	-117.796116	48.905762	441660.52	5417285.39
RFC	006	26	RFC-006-26	-117.797632	48.903192	441546.45	5417000.77
RFC	006	27	RFC-006-27	-117.797144	48.904643	441583.93	5417161.7
RFC	006	28	RFC-006-28	-117.796146	48.906028	441658.65	5417314.97
RFC	006	29	RFC-006-29	-117.796738	48.905342	441614.44	5417239.16
RFC	006	30	RFC-006-30	-117.796541	48.904737	441628.24	5417171.75
RFC	007	1	RFC-007-1	-117.799144	48.901063	441433.19	5416765.32
RFC	007	2	RFC-007-2	-117.801537	48.902477	441259.47	5416924.36
RFC	007	3	RFC-007-3	-117.801767	48.90117	441241.04	5416779.22
RFC	007	4	RFC-007-4	-117.800348	48.903336	441347.58	5417018.89
RFC	007	5	RFC-007-5	-117.799161	48.902173	441433.25	5416888.67
RFC	007	6	RFC-007-6	-117.799757	48.901857	441389.18	5416854.05
RFC	007	7	RFC-007-7	-117.80157	48.902258	441256.78	5416900.08
RFC	007	8	RFC-007-8	-117.798556	48.902743	441478.22	5416951.64
RFC	007	9	RFC-007-9	-117.798702	48.902424	441467.12	5416916.31
RFC	007	10	RFC-007-10	-117.798606	48.902208	441473.91	5416892.18
RFC	007	11	RFC-007-11	-117.802119	48.901122	441215.22	5416774.22
RFC	007	12	RFC-007-12	-117.800955	48.90297	441302.68	5416978.71
RFC	007	13	RFC-007-13	-117.798528	48.901553	441478.89	5416819.33
RFC	007	14	RFC-007-14	-117.801962	48.901695	441227.35	5416837.73
RFC	007	15	RFC-007-15	-117.798492	48.902397	441482.5	5416913.11
RFC	007	16	RFC-007-16	-117.802138	48.902271	441215.16	5416901.92
RFC	007	17	RFC-007-17	-117.79971	48.900654	441391.24	5416720.28
RFC	007	18	RFC-007-18	-117.800585	48.903047	441329.86	5416986.92
RFC	007	19	RFC-007-19	-117.798244	48.903073	441501.48	5416988.03
RFC	007	20	RFC-007-20	-117.801426	48.90235	441267.45	5416910.14

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFC	007	21	RFC-007-21	-117.800765	48.903181	441316.81	5417002
RFC	007	22	RFC-007-22	-117.800194	48.903342	441358.88	5417019.49
RFC	007	23	RFC-007-23	-117.802206	48.90159	441209.41	5416826.25
RFC	007	24	RFC-007-24	-117.801918	48.901419	441230.29	5416807.01
RFC	007	25	RFC-007-25	-117.799383	48.901596	441416.24	5416824.72
RFC	007	26	RFC-007-26	-117.802355	48.900893	441197.64	5416748.89
RFC	007	27	RFC-007-27	-117.801757	48.902002	441242.78	5416871.76
RFC	007	28	RFC-007-28	-117.798703	48.901306	441465.75	5416792.03
RFC	007	29	RFC-007-29	-117.799333	48.901178	441419.42	5416778.3
RFC	007	30	RFC-007-30	-117.798204	48.902565	441503.83	5416931.54
RFC	008	1	RFC-008-1	-117.796707	48.90388	441615.07	5417076.53
RFC	008	2	RFC-008-2	-117.797478	48.901665	441555.93	5416830.95
RFC	008	3	RFC-008-3	-117.796479	48.902568	441630.23	5416930.54
RFC	008	4	RFC-008-4	-117.799064	48.900373	441438.25	5416688.56
RFC	008	5	RFC-008-5	-117.797038	48.902912	441589.67	5416969.25
RFC	008	6	RFC-008-6	-117.79717	48.901476	441578.31	5416809.69
RFC	008	7	RFC-008-7	-117.796552	48.901958	441624.15	5416862.76
RFC	008	8	RFC-008-8	-117.79857	48.900363	441474.39	5416687.09
RFC	008	9	RFC-008-9	-117.797471	48.901286	441556	5416788.85
RFC	008	10	RFC-008-10	-117.79728	48.902422	441571.36	5416914.95
RFC	008	11	RFC-008-11	-117.797167	48.901615	441578.65	5416825.1
RFC	008	12	RFC-008-12	-117.79716	48.902805	441580.57	5416957.49
RFC	008	13	RFC-008-13	-117.796107	48.902943	441657.91	5416972.02
RFC	008	14	RFC-008-14	-117.796891	48.902569	441600.03	5416931.01
RFC	008	15	RFC-008-15	-117.797266	48.901219	441571.01	5416781.18
RFC	008	16	RFC-008-16	-117.797689	48.901175	441539.94	5416776.61
RFC	008	17	RFC-008-17	-117.797085	48.903553	441586.96	5417040.53
RFC	008	18	RFC-008-18	-117.796444	48.903415	441633.77	5417024.64
RFC	008	19	RFC-008-19	-117.798294	48.900689	441495.03	5416723.12
RFC	008	20	RFC-008-20	-117.797034	48.903257	441590.39	5417007.53
RFC	008	21	RFC-008-21	-117.79833	48.901024	441492.75	5416760.35
RFC	008	22	RFC-008-22	-117.797588	48.901019	441547.14	5416759.21
RFC	008	23	RFC-008-23	-117.797164	48.90203	441579.37	5416871.28
RFC	008	24	RFC-008-24	-117.798536	48.900759	441477.34	5416731.08
RFC	008	25	RFC-008-25	-117.796611	48.902716	441620.72	5416947.07
RFC	008	26	RFC-008-26	-117.797647	48.901362	441543.19	5416797.37
RFC	008	27	RFC-008-27	-117.800776	48.900513	441312.94	5416705.4
RFC	008	28	RFC-008-28	-117.801643	48.900369	441249.18	5416690.05
RFC	008	29	RFC-008-29	-117.798816	48.900344	441456.39	5416685.12
RFC	008	30	RFC-008-30	-117.798198	48.900821	441502.2	5416737.65
RFD	001	1	RFD-001-1	-117.839877	48.888605	438432.72	5415412.65
RFD	001	2	RFD-001-2	-117.839214	48.889889	438482.89	5415554.86
RFD	001	3	RFD-001-3	-117.839026	48.889902	438496.69	5415556.17
RFD	001	4	RFD-001-4	-117.838098	48.89031	438565.22	5415600.77
RFD	001	5	RFD-001-5	-117.839703	48.88851	438445.3	5415401.96
RFD	001	6	RFD-001-6	-117.838324	48.889755	438547.98	5415539.21
RFD	001	7	RFD-001-7	-117.840167	48.888088	438410.79	5415355.4
RFD	001	8	RFD-001-8	-117.838564	48.890116	438530.82	5415579.58
RFD	001	9	RFD-001-9	-117.839452	48.890009	438465.57	5415568.39
RFD	001	10	RFD-001-10	-117.839947	48.887433	438426.15	5415282.41

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFD	001	11	RFD-001-11	-117.839782	48.887503	438438.28	5415290.12
RFD	001	12	RFD-001-12	-117.840292	48.886921	438400.2	5415225.77
RFD	001	13	RFD-001-13	-117.840182	48.887803	438409.35	5415323.75
RFD	001	14	RFD-001-14	-117.840058	48.887905	438418.53	5415334.97
RFD	001	15	RFD-001-15	-117.838717	48.889995	438519.42	5415566.17
RFD	001	16	RFD-001-16	-117.838312	48.890063	438549.21	5415573.46
RFD	001	17	RFD-001-17	-117.83859	48.8898	438528.5	5415544.41
RFD	001	18	RFD-001-18	-117.839647	48.889953	438451.21	5415562.28
RFD	001	19	RFD-001-19	-117.838026	48.889742	438569.76	5415537.56
RFD	001	20	RFD-001-20	-117.839571	48.888309	438454.79	5415379.51
RFD	001	21	RFD-001-21	-117.839862	48.887808	438432.78	5415324.02
RFD	001	22	RFD-001-22	-117.840164	48.888517	438411.57	5415403.05
RFD	001	23	RFD-001-23	-117.83979	48.889804	438440.55	5415545.87
RFD	001	24	RFD-001-24	-117.840199	48.887489	438407.69	5415288.84
RFD	001	25	RFD-001-25	-117.83872	48.890164	438519.4	5415585.04
RFD	001	26	RFD-001-26	-117.837967	48.888972	438573.13	5415451.91
RFD	001	27	RFD-001-27	-117.837839	48.890093	438583.94	5415576.44
RFD	001	28	RFD-001-28	-117.839935	48.887649	438427.28	5415306.41
RFD	001	29	RFD-001-29	-117.840099	48.887084	438414.52	5415243.69
RFD	001	30	RFD-001-30	-117.839878	48.88827	438432.18	5415375.4
RFD	002	1	RFD-002-1	-117.842462	48.883442	438236.83	5414840.85
RFD	002	2	RFD-002-2	-117.843029	48.882268	438193.81	5414710.77
RFD	002	3	RFD-002-3	-117.842752	48.881537	438213.24	5414629.31
RFD	002	4	RFD-002-4	-117.841664	48.882917	438294.69	5414781.75
RFD	002	5	RFD-002-5	-117.841259	48.883444	438325.06	5414840.05
RFD	002	6	RFD-002-6	-117.843071	48.881462	438189.78	5414621.18
RFD	002	7	RFD-002-7	-117.843133	48.881984	438185.86	5414679.27
RFD	002	8	RFD-002-8	-117.841116	48.883433	438335.47	5414838.74
RFD	002	9	RFD-002-9	-117.840891	48.883649	438352.27	5414862.6
RFD	002	10	RFD-002-10	-117.842902	48.882414	438203.33	5414726.84
RFD	002	11	RFD-002-11	-117.842044	48.882937	438266.88	5414784.34
RFD	002	12	RFD-002-12	-117.844816	48.881282	438061.61	5414602.56
RFD	002	13	RFD-002-13	-117.84283	48.881955	438208	5414675.8
RFD	002	14	RFD-002-14	-117.84285	48.883138	438208	5414807.35
RFD	002	15	RFD-002-15	-117.841321	48.883173	438320.19	5414810.01
RFD	002	16	RFD-002-16	-117.841809	48.883519	438284.81	5414848.79
RFD	002	17	RFD-002-17	-117.842039	48.882139	438266.24	5414695.58
RFD	002	18	RFD-002-18	-117.843174	48.881578	438182.34	5414634.14
RFD	002	19	RFD-002-19	-117.845095	48.880227	438039.86	5414485.54
RFD	002	20	RFD-002-20	-117.843472	48.880716	438159.45	5414538.57
RFD	002	21	RFD-002-21	-117.842531	48.881983	438229.97	5414678.68
RFD	002	22	RFD-002-22	-117.843146	48.882082	438185.01	5414690.18
RFD	002	23	RFD-002-23	-117.843306	48.882448	438173.73	5414731
RFD	002	24	RFD-002-24	-117.842593	48.882507	438226.08	5414736.99
RFD	002	25	RFD-002-25	-117.842867	48.88287	438206.43	5414777.53
RFD	002	26	RFD-002-26	-117.844866	48.880873	438057.46	5414557.21
RFD	002	27	RFD-002-27	-117.842415	48.881794	438238.23	5414657.59
RFD	002	28	RFD-002-28	-117.844413	48.881604	438091.53	5414638.06
RFD	002	29	RFD-002-29	-117.841561	48.883227	438302.6	5414816.14
RFD	002	30	RFD-002-30	-117.840872	48.883771	438353.85	5414876.06

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFD	003	1	RFD-003-1	-117.851797	48.877755	437545.4	5414216.29
RFD	003	2	RFD-003-2	-117.846319	48.880884	437950.93	5414559.55
RFD	003	3	RFD-003-3	-117.853509	48.87683	437418.74	5414114.89
RFD	003	4	RFD-003-4	-117.845974	48.881229	437976.64	5414597.72
RFD	003	5	RFD-003-5	-117.853341	48.877101	437431.35	5414144.81
RFD	003	6	RFD-003-6	-117.846496	48.880903	437937.98	5414561.83
RFD	003	7	RFD-003-7	-117.846403	48.880984	437944.89	5414570.83
RFD	003	8	RFD-003-8	-117.852735	48.877405	437476.17	5414178.11
RFD	003	9	RFD-003-9	-117.846649	48.880689	437926.47	5414538.24
RFD	003	10	RFD-003-10	-117.846109	48.880755	437966.16	5414545.14
RFD	003	11	RFD-003-11	-117.845594	48.880991	438004.18	5414570.92
RFD	003	12	RFD-003-12	-117.853364	48.877105	437429.69	5414145.24
RFD	003	13	RFD-003-13	-117.850839	48.878207	437616.22	5414265.75
RFD	003	14	RFD-003-14	-117.846451	48.880867	437941.23	5414557.87
RFD	003	15	RFD-003-15	-117.851762	48.877706	437547.93	5414210.83
RFD	003	16	RFD-003-16	-117.850361	48.878072	437651.06	5414250.31
RFD	003	17	RFD-003-17	-117.852024	48.877787	437528.78	5414220.01
RFD	003	18	RFD-003-18	-117.846372	48.880686	437946.8	5414537.67
RFD	003	19	RFD-003-19	-117.853531	48.876842	437417.09	5414116.23
RFD	003	20	RFD-003-20	-117.85343	48.8769	437424.62	5414122.61
RFD	003	21	RFD-003-21	-117.851882	48.877559	437538.95	5414194.56
RFD	003	22	RFD-003-22	-117.849363	48.87795	437724.09	5414235.89
RFD	003	23	RFD-003-23	-117.85047	48.878164	437643.21	5414260.65
RFD	003	24	RFD-003-24	-117.852968	48.877398	437459.11	5414177.52
RFD	003	25	RFD-003-25	-117.845513	48.881206	438010.41	5414594.75
RFD	003	26	RFD-003-26	-117.845449	48.881141	438014.99	5414587.45
RFD	003	27	RFD-003-27	-117.852496	48.877388	437493.71	5414176.03
RFD	003	28	RFD-003-28	-117.851419	48.877592	437572.89	5414197.82
RFD	003	29	RFD-003-29	-117.853875	48.876856	437391.9	5414117.99
RFD	003	30	RFD-003-30	-117.846362	48.880671	437947.5	5414535.96
RFD	003	31	RFD-003-31	-117.852263	48.877257	437510.64	5414161.23
RFD	003	32	RFD-003-32	-117.849634	48.878062	437704.34	5414248.64
RFD	003	33	RFD-003-33	-117.852156	48.877504	437518.76	5414188.68
RFD	003	34	RFD-003-34	-117.851838	48.877614	437542.19	5414200.66
RFD	003	35	RFD-003-35	-117.852939	48.877473	437461.28	5414185.86
RFD	003	36	RFD-003-36	-117.846654	48.880762	437926.22	5414546.29
RFD	003	37	RFD-003-37	-117.851648	48.877208	437555.67	5414155.37
RFD	003	38	RFD-003-38	-117.846241	48.88104	437956.83	5414576.84
RFD	003	39	RFD-003-39	-117.852988	48.877038	437457.18	5414137.57
RFD	003	40	RFD-003-40	-117.85331	48.877141	437433.66	5414149.23
RFD	003	41	RFD-003-41	-117.852285	48.877616	437509.44	5414201.19
RFD	003	42	RFD-003-42	-117.85221	48.877283	437514.5	5414164.13
RFD	003	43	RFD-003-43	-117.852406	48.877227	437500.12	5414158.1
RFD	003	44	RFD-003-44	-117.846579	48.880532	437931.4	5414520.68
RFD	003	45	RFD-003-45	-117.85083	48.878161	437616.8	5414260.61
RFD	003	46	RFD-003-46	-117.850094	48.878065	437670.65	5414249.34
RFD	003	47	RFD-003-47	-117.85009	48.878146	437671.02	5414258.38
RFD	003	48	RFD-003-48	-117.85221	48.87715	437514.38	5414149.33
RFD	003	49	RFD-003-49	-117.845962	48.880744	437976.92	5414543.73
RFD	003	50	RFD-003-50	-117.851521	48.877636	437565.5	5414202.83

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFD	003	51	RFD-003-51	-117.851441	48.877592	437571.29	5414197.8
RFD	003	52	RFD-003-52	-117.846262	48.880142	437954.18	5414477.11
RFD	003	53	RFD-003-53	-117.846432	48.880438	437942.11	5414510.16
RFD	003	54	RFD-003-54	-117.850001	48.877982	437677.39	5414239.98
RFD	003	55	RFD-003-55	-117.849464	48.877911	437716.66	5414231.69
RFD	003	56	RFD-003-56	-117.853122	48.877218	437447.57	5414157.66
RFD	003	57	RFD-003-57	-117.846374	48.880489	437946.39	5414515.73
RFD	003	58	RFD-003-58	-117.852631	48.877144	437483.5	5414148.97
RFD	003	59	RFD-003-59	-117.853096	48.877062	437449.29	5414140.25
RFD	003	60	RFD-003-60	-117.846151	48.880385	437962.61	5414503.99
RFD	003	61	RFD-003-61	-117.852574	48.877444	437488.06	5414182.32
RFD	003	62	RFD-003-62	-117.846204	48.881143	437959.69	5414588.33
RFD	003	63	RFD-003-63	-117.845935	48.88121	437979.49	5414595.5
RFD	003	64	RFD-003-64	-117.8498	48.878133	437692.28	5414256.64
RFD	003	65	RFD-003-65	-117.846464	48.880433	437939.7	5414509.6
RFD	003	66	RFD-003-66	-117.851697	48.877509	437552.4	5414188.88
RFD	003	67	RFD-003-67	-117.845388	48.881208	438019.58	5414594.9
RFD	003	68	RFD-003-68	-117.85248	48.877549	437495.07	5414193.88
RFD	003	69	RFD-003-69	-117.846655	48.880322	437925.57	5414497.41
RFD	003	70	RFD-003-70	-117.846096	48.880681	437967.01	5414536.82
RFD	003	71	RFD-003-71	-117.850861	48.878147	437614.48	5414259.12
RFD	003	72	RFD-003-72	-117.851365	48.877923	437577.31	5414234.59
RFD	003	73	RFD-003-73	-117.85414	48.876664	437372.23	5414096.86
RFD	003	74	RFD-003-74	-117.851405	48.877817	437574.2	5414222.79
RFD	003	75	RFD-003-75	-117.849554	48.877924	437710.04	5414233.23
RFD	003	76	RFD-003-76	-117.853283	48.876999	437435.47	5414133.4
RFD	003	77	RFD-003-77	-117.85173	48.877177	437549.62	5414152
RFD	003	78	RFD-003-78	-117.850659	48.878083	437629.24	5414251.8
RFD	003	79	RFD-003-79	-117.851729	48.877883	437550.5	5414230.43
RFD	003	80	RFD-003-80	-117.845971	48.881171	437976.75	5414591.18
RFD	003	81	RFD-003-81	-117.850529	48.878029	437638.69	5414245.65
RFD	003	82	RFD-003-82	-117.854181	48.876741	437369.3	5414105.52
RFD	003	83	RFD-003-83	-117.846605	48.880405	437929.32	5414506.57
RFD	003	84	RFD-003-84	-117.851646	48.877703	437556.39	5414210.39
RFD	003	85	RFD-003-85	-117.853898	48.876848	437390.23	5414117.18
RFD	003	86	RFD-003-86	-117.852822	48.877486	437469.9	5414187.24
RFD	003	87	RFD-003-87	-117.850184	48.878116	437664.1	5414255.1
RFD	003	88	RFD-003-88	-117.852865	48.877306	437466.55	5414167.21
RFD	003	89	RFD-003-89	-117.846335	48.880601	437949.41	5414528.15
RFD	003	90	RFD-003-90	-117.845925	48.881292	437980.32	5414604.58
RFE	001	1	RFE-001-1	-117.842427	48.875526	438229.66	5413960.87
RFE	001	2	RFE-001-2	-117.841412	48.876355	438305.1	5414052.14
RFE	001	3	RFE-001-3	-117.842836	48.874953	438198.97	5413897.45
RFE	001	4	RFE-001-4	-117.842685	48.875421	438210.58	5413949.42
RFE	001	5	RFE-001-5	-117.837007	48.880479	438633.1	5414507.03
RFE	001	6	RFE-001-6	-117.838523	48.879944	438521.31	5414448.79
RFE	001	7	RFE-001-7	-117.838573	48.879487	438517.12	5414398.03
RFE	001	8	RFE-001-8	-117.837814	48.880481	438573.97	5414507.92
RFE	001	9	RFE-001-9	-117.842287	48.87639	438240.98	5414056.72
RFE	001	10	RFE-001-10	-117.837712	48.88058	438581.56	5414518.87

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	001	11	RFE-001-11	-117.841011	48.877132	438335.49	5414138.24
RFE	001	12	RFE-001-12	-117.84068	48.876673	438359.19	5414086.88
RFE	001	13	RFE-001-13	-117.841408	48.876806	438305.98	5414102.29
RFE	001	14	RFE-001-14	-117.840986	48.876267	438336.23	5414041.99
RFE	001	15	RFE-001-15	-117.841708	48.875777	438282.68	5413988.12
RFE	001	16	RFE-001-16	-117.837524	48.880817	438595.67	5414544.98
RFE	001	17	RFE-001-17	-117.838166	48.879647	438547.14	5414415.47
RFE	001	18	RFE-001-18	-117.838646	48.880675	438513.19	5414530.15
RFE	001	19	RFE-001-19	-117.842339	48.875874	438236.54	5413999.46
RFE	001	20	RFE-001-20	-117.839056	48.879747	438481.98	5414427.27
RFE	001	21	RFE-001-21	-117.838894	48.880331	438494.61	5414492.1
RFE	001	22	RFE-001-22	-117.840816	48.876793	438349.38	5414100.34
RFE	001	23	RFE-001-23	-117.838779	48.880198	438502.86	5414477.27
RFE	001	24	RFE-001-24	-117.842232	48.875201	438243.59	5413924.58
RFE	001	25	RFE-001-25	-117.838392	48.880249	438531.29	5414482.62
RFE	001	26	RFE-001-26	-117.838494	48.880382	438524.01	5414497.44
RFE	001	27	RFE-001-27	-117.838213	48.88085	438545.16	5414549.22
RFE	001	28	RFE-001-28	-117.842713	48.875115	438208.17	5413915.34
RFE	001	29	RFE-001-29	-117.842032	48.875903	438259.11	5414002.4
RFE	001	30	RFE-001-30	-117.837539	48.880995	438594.75	5414564.85
RFE	001	31	RFE-001-31	-117.84208	48.875363	438254.92	5413942.44
RFE	001	32	RFE-001-32	-117.840585	48.876539	438365.98	5414071.94
RFE	001	33	RFE-001-33	-117.838271	48.881106	438541.26	5414577.72
RFE	001	34	RFE-001-34	-117.838428	48.880673	438529.2	5414529.75
RFE	001	35	RFE-001-35	-117.838009	48.880945	438560.25	5414559.63
RFE	001	36	RFE-001-36	-117.840936	48.875971	438339.56	5414009.1
RFE	001	37	RFE-001-37	-117.838679	48.880384	438510.46	5414497.76
RFE	001	38	RFE-001-38	-117.84182	48.875937	438274.64	5414006.04
RFE	001	39	RFE-001-39	-117.837966	48.879614	438561.79	5414411.7
RFE	001	40	RFE-001-40	-117.841558	48.876527	438294.58	5414071.41
RFE	001	41	RFE-001-41	-117.841563	48.876051	438293.68	5414018.49
RFE	001	42	RFE-001-42	-117.837718	48.880803	438581.38	5414543.65
RFE	001	43	RFE-001-43	-117.837543	48.879924	438593.14	5414445.76
RFE	001	44	RFE-001-44	-117.838235	48.87976	438542.21	5414428.13
RFE	001	45	RFE-001-45	-117.841652	48.877022	438288.35	5414126.5
RFE	001	46	RFE-001-46	-117.841102	48.877029	438328.67	5414126.83
RFE	001	47	RFE-001-47	-117.841968	48.876501	438264.55	5414068.86
RFE	001	48	RFE-001-48	-117.841808	48.876035	438275.71	5414016.87
RFE	001	49	RFE-001-49	-117.837675	48.881014	438584.8	5414567.01
RFE	001	50	RFE-001-50	-117.838811	48.879501	438499.66	5414399.72
RFE	001	51	RFE-001-51	-117.84181	48.875573	438274.99	5413965.58
RFE	001	52	RFE-001-52	-117.840433	48.876616	438377.21	5414080.37
RFE	001	53	RFE-001-53	-117.842698	48.875633	438209.9	5413972.89
RFE	001	54	RFE-001-54	-117.837659	48.879639	438584.3	5414414.14
RFE	001	55	RFE-001-55	-117.840895	48.876115	438342.7	5414025.06
RFE	001	56	RFE-001-56	-117.841353	48.877198	438310.48	5414145.83
RFE	001	57	RFE-001-57	-117.842527	48.876013	438222.92	5414015.06
RFE	001	58	RFE-001-58	-117.84137	48.875877	438307.61	5413998.97
RFE	001	59	RFE-001-59	-117.836507	48.880852	438670.25	5414548.1
RFE	001	60	RFE-001-60	-117.838185	48.880714	438547.07	5414534.14

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	001	61	RFE-001-61	-117.836746	48.880637	438652.44	5414524.36
RFE	001	62	RFE-001-62	-117.841275	48.876521	438315.34	5414070.45
RFE	001	63	RFE-001-63	-117.842154	48.875781	438249.98	5413988.99
RFE	001	64	RFE-001-64	-117.838688	48.879663	438508.9	5414417.67
RFE	001	65	RFE-001-65	-117.836813	48.880395	438647.28	5414497.58
RFE	001	66	RFE-001-66	-117.8418	48.876364	438276.7	5414053.52
RFE	001	67	RFE-001-67	-117.840138	48.876789	438399.06	5414099.4
RFE	001	68	RFE-001-68	-117.840558	48.87704	438368.53	5414127.65
RFE	001	69	RFE-001-69	-117.837671	48.880117	438584	5414467.37
RFE	001	70	RFE-001-70	-117.837889	48.879868	438567.71	5414439.83
RFE	001	71	RFE-001-71	-117.836995	48.880737	438634.32	5414535.65
RFE	001	72	RFE-001-72	-117.842109	48.875685	438253.17	5413978.27
RFE	001	73	RFE-001-73	-117.838935	48.879565	438490.66	5414407
RFE	001	74	RFE-001-74	-117.842201	48.876091	438246.95	5414023.44
RFE	001	75	RFE-001-75	-117.837181	48.880449	438620.35	5414503.82
RFE	001	76	RFE-001-76	-117.841686	48.876228	438284.83	5414038.24
RFE	001	77	RFE-001-77	-117.841176	48.877128	438323.38	5414137.95
RFE	001	78	RFE-001-78	-117.838095	48.879301	438551.95	5414376.99
RFE	001	79	RFE-001-79	-117.842042	48.876327	438258.84	5414049.6
RFE	001	80	RFE-001-80	-117.837431	48.880894	438602.55	5414553.48
RFE	001	81	RFE-001-81	-117.839204	48.87971	438471.11	5414423.36
RFE	001	82	RFE-001-82	-117.842711	48.87484	438208.01	5413884.79
RFE	001	83	RFE-001-83	-117.838466	48.879389	438524.85	5414386.98
RFE	001	84	RFE-001-84	-117.83854	48.880733	438521.02	5414536.51
RFE	001	85	RFE-001-85	-117.839143	48.879822	438475.7	5414435.71
RFE	001	86	RFE-001-86	-117.837404	48.880604	438604.2	5414521.27
RFE	001	87	RFE-001-87	-117.837962	48.880756	438563.43	5414538.56
RFE	001	88	RFE-001-88	-117.837434	48.880227	438601.55	5414479.37
RFE	001	89	RFE-001-89	-117.840795	48.876476	438350.53	5414065.13
RFE	001	90	RFE-001-90	-117.837961	48.879195	438561.65	5414365.1
RFE	002	1	RFE-002-1	-117.844195	48.873143	438097.1	5413697.32
RFE	002	2	RFE-002-2	-117.843758	48.873181	438129.18	5413701.24
RFE	002	3	RFE-002-3	-117.843145	48.873084	438173.99	5413690
RFE	002	4	RFE-002-4	-117.84225	48.87281	438239.28	5413658.76
RFE	002	5	RFE-002-5	-117.842783	48.873611	438201.18	5413748.3
RFE	002	6	RFE-002-6	-117.843358	48.873309	438158.7	5413715.09
RFE	002	7	RFE-002-7	-117.841193	48.874347	438318.67	5413828.82
RFE	002	8	RFE-002-8	-117.843681	48.872974	438134.59	5413678.2
RFE	002	9	RFE-002-9	-117.842042	48.873825	438255.77	5413771.41
RFE	002	10	RFE-002-10	-117.84118	48.873676	438318.81	5413754.22
RFE	002	11	RFE-002-11	-117.842569	48.873488	438216.71	5413734.4
RFE	002	12	RFE-002-12	-117.841328	48.873808	438308.16	5413769
RFE	002	13	RFE-002-13	-117.843405	48.872959	438154.82	5413676.32
RFE	002	14	RFE-002-14	-117.842295	48.872459	438235.54	5413619.74
RFE	002	15	RFE-002-15	-117.842431	48.872755	438225.93	5413652.84
RFE	002	16	RFE-002-16	-117.842785	48.872708	438199.91	5413647.83
RFE	002	17	RFE-002-17	-117.841846	48.872537	438268.62	5413628.14
RFE	002	18	RFE-002-18	-117.842549	48.873729	438218.47	5413761.13
RFE	002	19	RFE-002-19	-117.843011	48.873307	438184.14	5413714.65
RFE	002	20	RFE-002-20	-117.842562	48.872394	438215.94	5413612.79

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	002	21	RFE-002-21	-117.841953	48.872362	438260.55	5413608.77
RFE	002	22	RFE-002-22	-117.841868	48.873576	438268.25	5413743.6
RFE	002	23	RFE-002-23	-117.841475	48.873768	438297.3	5413764.69
RFE	002	24	RFE-002-24	-117.841208	48.873995	438317.17	5413789.71
RFE	002	25	RFE-002-25	-117.841571	48.873695	438290.2	5413756.57
RFE	002	26	RFE-002-26	-117.841863	48.872959	438267.87	5413675.07
RFE	002	27	RFE-002-27	-117.842596	48.872552	438213.61	5413630.33
RFE	002	28	RFE-002-28	-117.844096	48.873018	438104.21	5413683.35
RFE	002	29	RFE-002-29	-117.842911	48.87306	438191.14	5413687.1
RFE	002	30	RFE-002-30	-117.841577	48.873887	438289.97	5413777.97
RFE	003	1	RFE-003-1	-117.839425	48.872322	438445.86	5413602.21
RFE	003	2	RFE-003-2	-117.83793	48.873116	438556.44	5413689.25
RFE	003	3	RFE-003-3	-117.838749	48.87443	438498.03	5413836.06
RFE	003	4	RFE-003-4	-117.838663	48.874884	438504.84	5413886.43
RFE	003	5	RFE-003-5	-117.837971	48.873412	438553.84	5413722.21
RFE	003	6	RFE-003-6	-117.841743	48.873132	438276.87	5413694.2
RFE	003	7	RFE-003-7	-117.838037	48.874618	438550.42	5413856.3
RFE	003	8	RFE-003-8	-117.838169	48.873363	438539.24	5413716.96
RFE	003	9	RFE-003-9	-117.838606	48.874551	438508.63	5413849.34
RFE	003	10	RFE-003-10	-117.842052	48.873114	438254.21	5413692.46
RFE	003	11	RFE-003-11	-117.838356	48.87402	438526.3	5413790.1
RFE	003	12	RFE-003-12	-117.838532	48.874279	438513.75	5413819.06
RFE	003	13	RFE-003-13	-117.837857	48.873547	438562.34	5413737.16
RFE	003	14	RFE-003-14	-117.838939	48.874977	438484.76	5413896.92
RFE	003	15	RFE-003-15	-117.837995	48.874398	438553.25	5413831.83
RFE	003	16	RFE-003-16	-117.838317	48.875222	438530.61	5413923.7
RFE	003	17	RFE-003-17	-117.837776	48.873802	438568.61	5413765.48
RFE	003	18	RFE-003-18	-117.83888	48.873077	438486.74	5413685.76
RFE	003	19	RFE-003-19	-117.838833	48.874603	438492.07	5413855.28
RFE	003	20	RFE-003-20	-117.838772	48.873388	438495.04	5413720.23
RFE	003	21	RFE-003-21	-117.838325	48.87456	438529.23	5413850.18
RFE	003	22	RFE-003-22	-117.838795	48.872845	438492.68	5413659.82
RFE	003	23	RFE-003-23	-117.840152	48.872323	438392.54	5413602.95
RFE	003	24	RFE-003-24	-117.839264	48.87231	438457.67	5413600.8
RFE	003	25	RFE-003-25	-117.838646	48.873793	438504.79	5413765.14
RFE	003	26	RFE-003-26	-117.839616	48.87252	438432.06	5413624.42
RFE	003	27	RFE-003-27	-117.838151	48.873852	438541.17	5413771.27
RFE	003	28	RFE-003-28	-117.838943	48.874787	438484.21	5413875.83
RFE	003	29	RFE-003-29	-117.837744	48.874012	438571.18	5413788.71
RFE	003	30	RFE-003-30	-117.839772	48.872693	438420.89	5413643.75
RFE	004	1	RFE-004-1	-117.84445	48.871932	438076.9	5413562.91
RFE	004	2	RFE-004-2	-117.846431	48.870545	437929.94	5413410.44
RFE	004	3	RFE-004-3	-117.845745	48.870926	437980.65	5413452.17
RFE	004	4	RFE-004-4	-117.842271	48.871994	438236.74	5413568.12
RFE	004	5	RFE-004-5	-117.846529	48.869783	437921.78	5413325.79
RFE	004	6	RFE-004-6	-117.846494	48.870328	437925.01	5413386.29
RFE	004	7	RFE-004-7	-117.843099	48.870454	438174.14	5413397.59
RFE	004	8	RFE-004-8	-117.842686	48.871696	438205.98	5413535.25
RFE	004	9	RFE-004-9	-117.843117	48.871969	438174.71	5413565.96
RFE	004	10	RFE-004-10	-117.845671	48.870364	437985.44	5413389.64

Table B1. Relict Floodplain Deposition Areas Increment Coordinates

Relict Floodplain Depositon Area ID	Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
RFE	004	11	RFE-004-11	-117.844866	48.871686	438046.09	5413535.98
RFE	004	12	RFE-004-12	-117.843826	48.870441	438120.78	5413396.73
RFE	004	13	RFE-004-13	-117.844848	48.870473	438045.88	5413401.08
RFE	004	14	RFE-004-14	-117.846335	48.87033	437936.68	5413386.38
RFE	004	15	RFE-004-15	-117.843895	48.871579	438117.14	5413523.32
RFE	004	16	RFE-004-16	-117.844572	48.87247	438068.58	5413622.82
RFE	004	17	RFE-004-17	-117.843175	48.872456	438171.04	5413620.12
RFE	004	18	RFE-004-18	-117.842929	48.871697	438188.16	5413535.61
RFE	004	19	RFE-004-19	-117.844066	48.870364	438103.15	5413388.39
RFE	004	20	RFE-004-20	-117.844195	48.871677	438095.29	5413534.36
RFE	004	21	RFE-004-21	-117.842816	48.872019	438196.79	5413571.34
RFE	004	22	RFE-004-22	-117.843956	48.872844	438114.25	5413663.89
RFE	004	23	RFE-004-23	-117.843133	48.87056	438171.77	5413409.38
RFE	004	24	RFE-004-24	-117.845432	48.870523	438003.17	5413407.09
RFE	004	25	RFE-004-25	-117.843323	48.870301	438157.55	5413380.75
RFE	004	26	RFE-004-26	-117.844603	48.872875	438066.86	5413667.96
RFE	004	27	RFE-004-27	-117.846234	48.870101	437943.83	5413360.83
RFE	004	28	RFE-004-28	-117.84546	48.870676	438001.27	5413424.18
RFE	004	29	RFE-004-29	-117.845247	48.870681	438016.88	5413424.54
RFE	004	30	RFE-004-30	-117.844782	48.87251	438053.28	5413627.47

Notes:

[a] Increment numbers 1 through 30 denote primary sampling locations, numbers 31 through 90 denote triplicate locations, where applicable.

[b] Station ID is derived from relict floodplain deposition area ID, 3-digit decision unit number, and increment number.

RF - relict floodplain deposition areas; A through E identify individual areas.

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
001	1	001-1	48.825363	-117.949260	430326.71	5408476.99	
001	2	001-2	48.825151	-117.948774	430362.09	5408452.93	
001	3	001-3	48.825800	-117.947917	430425.91	5408524.36	
001	4	001-4	48.825244	-117.947188	430478.61	5408461.87	
001	5	001-5	48.826937	-117.947130	430485.27	5408650.03	
001	6	001-6	48.826139	-117.946304	430544.76	5408560.54	
001	7	001-7	48.824658	-117.948314	430395.17	5408397.73	
001	8	001-8	48.825647	-117.948781	430362.29	5408508.06	
001	9	001-9	48.826042	-117.947379	430465.74	5408550.76	
001	10	001-10	48.825669	-117.948500	430382.93	5408510.32	
001	11	001-11	48.825817	-117.945423	430608.95	5408523.93	
001	12	001-12	48.825498	-117.946047	430562.75	5408489.02	
001	13	001-13	48.824474	-117.947535	430452.14	5408376.60	
001	14	001-14	48.824967	-117.948257	430399.83	5408432.04	
001	15	001-15	48.825288	-117.945642	430592.20	5408465.35	
001	16	001-16	48.824679	-117.946117	430556.45	5408398.05	
001	17	001-17	48.825035	-117.947444	430459.56	5408438.82	
001	18	001-18	48.825966	-117.947664	430444.73	5408542.53	
001	19	001-19	48.825299	-117.946426	430534.62	5408467.31	
001	20	001-20	48.827129	-117.946079	430562.65	5408670.40	
001	21	001-21	48.824545	-117.948314	430395.05	5408385.22	
001	22	001-22	48.826901	-117.949432	430316.24	5408648.10	
001	23	001-23	48.826601	-117.948423	430389.89	5408613.80	
001	24	001-24	48.825893	-117.946100	430559.38	5408533.03	
001	25	001-25	48.826910	-117.948981	430349.37	5408648.72	
001	26	001-26	48.825415	-117.947790	430434.67	5408481.37	
001	27	001-27	48.825082	-117.946358	430539.30	5408443.05	
001	28	001-28	48.824627	-117.948582	430375.46	5408394.57	
001	29	001-29	48.827037	-117.946055	430564.25	5408660.15	
001	30	001-30	48.826781	-117.949101	430340.33	5408634.39	
002	1	002-1	48.831848	-117.907343	433411.90	5409160.37	
002	2	002-2	48.830749	-117.905864	433518.95	5409036.83	
002	3	002-3	48.830368	-117.907385	433406.82	5408995.83	
002	4	002-4	48.830266	-117.907139	433424.79	5408984.24	
002	5	002-5	48.830395	-117.905820	433521.76	5408997.47	
002	6	002-6	48.830116	-117.907710	433382.64	5408968.13	
002	7	002-7	48.828887	-117.908296	433338.02	5408832.03	
002	8	002-8	48.829278	-117.907731	433380.03	5408875.02	
002	9	002-9	48.830344	-117.906244	433490.54	5408992.22	
002	10	002-10	48.828933	-117.907994	433360.24	5408836.90	
002	11	002-11	48.829133	-117.907331	433409.15	5408858.53	
002	12	002-12	48.828719	-117.909009	433285.47	5408813.94	
002	13	002-13	48.830569	-117.906959	433438.40	5409017.79	
002	14	002-14	48.829649	-117.905943	433511.72	5408914.70	
002	15	002-15	48.827558	-117.909051	433280.82	5408684.95	
002	16	002-16	48.828032	-117.908454	433325.31	5408737.14	
002	17	002-17	48.830703	-117.905551	433541.90	5409031.45	
002	18	002-18	48.828947	-117.906499	433469.99	5408837.15	
002	19	002-19	48.826684	-117.910296	433188.29	5408588.88	
002	20	002-20	48.829840	-117.906241	433490.09	5408936.18	
002	21	002-21	48.831213	-117.906662	433461.02	5409089.17	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
002	22	002-22	48.829981	-117.905825	433520.82	5408951.43	
002	23	002-23	48.826599	-117.909862	433220.07	5408579.08	
002	24	002-24	48.830702	-117.907461	433401.71	5409033.05	
002	25	002-25	48.829536	-117.907543	433394.17	5408903.44	
002	26	002-26	48.828861	-117.906944	433437.23	5408827.95	
002	27	002-27	48.828850	-117.909031	433284.06	5408828.55	
002	28	002-28	48.829101	-117.908615	433314.88	5408856.04	
002	29	002-29	48.829685	-117.906484	433472.09	5408919.08	
002	30	002-30	48.830123	-117.906919	433440.69	5408968.15	
003	1	003-1	48.832142	-117.933558	431488.44	5409216.22	Yes
003	2	003-2	48.832212	-117.934323	431432.41	5409224.71	Yes
003	3	003-3	48.831726	-117.935359	431355.67	5409171.64	Yes
003	4	003-4	48.830501	-117.933249	431508.91	5409033.55	Yes
003	5	003-5	48.831500	-117.934463	431421.12	5409145.74	Yes
003	6	003-6	48.832813	-117.933023	431528.65	5409290.40	Yes
003	7	003-7	48.831672	-117.933830	431467.84	5409164.21	Yes
003	8	003-8	48.830402	-117.932482	431565.07	5409021.86	Yes
003	9	003-9	48.832862	-117.932462	431569.84	5409295.30	Yes
003	10	003-10	48.832725	-117.933442	431497.74	5409280.99	Yes
003	11	003-11	48.832556	-117.934159	431444.89	5409262.80	Yes
003	12	003-12	48.832664	-117.935343	431358.13	5409275.90	Yes
003	13	003-13	48.830708	-117.935104	431373.00	5409058.30	Yes
003	14	003-14	48.831264	-117.933572	431486.25	5409118.62	Yes
003	15	003-15	48.830869	-117.935300	431358.89	5409076.29	Yes
003	16	003-16	48.831009	-117.936458	431274.08	5409092.90	Yes
003	17	003-17	48.831317	-117.932113	431593.39	5409123.28	Yes
003	18	003-18	48.831474	-117.936094	431301.46	5409144.32	Yes
003	19	003-19	48.831876	-117.932098	431595.22	5409185.38	Yes
003	20	003-20	48.832775	-117.936411	431279.93	5409289.18	Yes
003	21	003-21	48.830936	-117.933995	431454.73	5409082.63	Yes
003	22	003-22	48.830370	-117.935763	431324.23	5409021.30	Yes
003	23	003-23	48.830853	-117.935574	431338.72	5409074.77	Yes
003	24	003-24	48.830860	-117.932679	431551.24	5409073.02	Yes
003	25	003-25	48.832325	-117.934130	431446.72	5409237.09	Yes
003	26	003-26	48.831591	-117.934506	431418.10	5409155.82	Yes
003	27	003-27	48.832871	-117.936454	431276.90	5409299.93	Yes
003	28	003-28	48.832640	-117.933534	431490.91	5409271.61	Yes
003	29	003-29	48.832554	-117.933815	431470.16	5409262.31	Yes
003	30	003-30	48.830290	-117.936345	431281.36	5409012.95	Yes
003	31	003-31	48.831446	-117.935888	431316.47	5409140.95	Yes
003	32	003-32	48.832455	-117.933165	431517.72	5409250.74	Yes
003	33	003-33	48.832601	-117.936043	431306.69	5409269.50	Yes
003	34	003-34	48.831308	-117.932264	431582.31	5409122.43	Yes
003	35	003-35	48.831961	-117.935261	431363.25	5409197.67	Yes
003	36	003-36	48.830458	-117.936144	431296.34	5409031.43	Yes
003	37	003-37	48.832085	-117.936171	431296.59	5409212.31	Yes
003	38	003-38	48.832016	-117.934619	431410.41	5409203.26	Yes
003	39	003-39	48.831201	-117.933151	431517.07	5409111.25	Yes
003	40	003-40	48.832186	-117.935598	431338.79	5409222.97	Yes
003	41	003-41	48.831982	-117.933819	431469.10	5409198.68	Yes
003	42	003-42	48.832311	-117.935161	431371.05	5409236.49	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
003	43	003-43	48.832631	-117.932910	431536.69	5409270.05	Yes
003	44	003-44	48.831786	-117.935516	431344.29	5409178.49	Yes
003	45	003-45	48.830696	-117.934906	431387.55	5409056.72	Yes
003	46	003-46	48.831373	-117.934525	431416.42	5409131.68	Yes
003	47	003-47	48.832069	-117.932823	431542.31	5409207.52	Yes
003	48	003-48	48.831155	-117.936166	431295.74	5409108.94	Yes
003	49	003-49	48.831006	-117.936063	431303.09	5409092.24	Yes
003	50	003-50	48.832670	-117.935782	431325.98	5409276.95	Yes
003	51	003-51	48.831453	-117.933010	431527.70	5409139.22	Yes
003	52	003-52	48.830446	-117.933542	431487.34	5409027.77	Yes
003	53	003-53	48.831147	-117.934521	431416.40	5409106.50	Yes
003	54	003-54	48.831173	-117.936357	431281.71	5409111.03	Yes
003	55	003-55	48.832880	-117.933322	431506.81	5409298.04	Yes
003	56	003-56	48.831083	-117.932627	431555.35	5409097.74	Yes
003	57	003-57	48.832793	-117.932812	431544.08	5409288.01	Yes
003	58	003-58	48.830731	-117.934653	431406.15	5409060.37	Yes
003	59	003-59	48.832202	-117.935265	431363.23	5409224.44	Yes
003	60	003-60	48.832948	-117.936288	431289.18	5409308.33	Yes
003	61	003-61	48.831212	-117.933720	431475.27	5409113.08	Yes
003	62	003-62	48.831600	-117.933251	431510.26	5409155.76	Yes
003	63	003-63	48.832032	-117.936023	431307.41	5409206.30	Yes
003	64	003-64	48.833135	-117.933678	431481.02	5409326.72	Yes
003	65	003-65	48.831435	-117.933740	431474.12	5409137.79	Yes
003	66	003-66	48.832142	-117.935839	431321.03	5409218.27	Yes
003	67	003-67	48.830454	-117.934339	431428.82	5409029.36	Yes
003	68	003-68	48.830923	-117.935850	431318.60	5409082.77	Yes
003	69	003-69	48.831758	-117.932191	431588.26	5409172.38	Yes
003	70	003-70	48.832260	-117.932129	431593.44	5409228.06	Yes
003	71	003-71	48.832024	-117.933528	431490.52	5409203.15	Yes
003	72	003-72	48.830953	-117.935395	431352.01	5409085.75	Yes
003	73	003-73	48.833057	-117.935527	431345.23	5409319.71	Yes
003	74	003-74	48.832539	-117.933956	431459.79	5409260.80	Yes
003	75	003-75	48.831543	-117.936313	431285.48	5409152.19	Yes
003	76	003-76	48.832687	-117.934742	431402.30	5409277.89	Yes
003	77	003-77	48.830611	-117.936218	431291.16	5409048.48	Yes
003	78	003-78	48.832458	-117.932710	431551.09	5409250.58	Yes
003	79	003-79	48.831747	-117.932742	431547.79	5409171.62	Yes
003	80	003-80	48.831963	-117.935738	431328.22	5409198.31	Yes
003	81	003-81	48.830543	-117.934014	431452.77	5409038.96	Yes
003	82	003-82	48.831651	-117.932094	431595.22	5409160.38	Yes
003	83	003-83	48.831584	-117.935393	431353.05	5409155.87	Yes
003	84	003-84	48.830701	-117.934254	431435.38	5409056.74	Yes
003	85	003-85	48.831997	-117.933968	431458.15	5409200.50	Yes
003	86	003-86	48.832027	-117.935362	431355.89	5409205.13	Yes
003	87	003-87	48.830693	-117.935701	431329.17	5409057.12	Yes
003	88	003-88	48.832966	-117.932915	431536.74	5409307.26	Yes
003	89	003-89	48.833004	-117.936455	431276.99	5409314.74	Yes
003	90	003-90	48.831405	-117.933409	431498.35	5409134.18	Yes
004	1	004-1	48.835090	-117.889669	434713.14	5409505.36	
004	2	004-2	48.836360	-117.888154	434825.98	5409645.22	
004	3	004-3	48.834664	-117.886811	434922.30	5409455.55	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
004	4	004-4	48.836126	-117.887736	434856.37	5409618.90	
004	5	004-5	48.835617	-117.888153	434825.11	5409562.69	
004	6	004-6	48.835784	-117.890199	434675.17	5409582.95	
004	7	004-7	48.834407	-117.890583	434645.16	5409430.29	
004	8	004-8	48.834919	-117.890842	434626.88	5409487.40	
004	9	004-9	48.834461	-117.888617	434789.56	5409434.51	
004	10	004-10	48.834543	-117.888871	434771.01	5409443.88	
004	11	004-11	48.835911	-117.888945	434767.37	5409596.08	
004	12	004-12	48.834798	-117.885245	435037.40	5409469.18	
004	13	004-13	48.834176	-117.885809	434995.22	5409400.51	
004	14	004-14	48.835458	-117.885895	434990.54	5409543.11	
004	15	004-15	48.835262	-117.888578	434793.41	5409523.62	
004	16	004-16	48.834278	-117.885767	434998.47	5409411.79	
004	17	004-17	48.836197	-117.888549	434796.76	5409627.45	
004	18	004-18	48.834217	-117.886299	434959.35	5409405.43	
004	19	004-19	48.836284	-117.887560	434869.46	5409636.29	
004	20	004-20	48.834026	-117.886170	434968.56	5409384.14	
004	21	004-21	48.835297	-117.889070	434757.39	5409527.87	
004	22	004-22	48.834841	-117.887374	434881.26	5409475.75	
004	23	004-23	48.835544	-117.890415	434658.99	5409556.54	
004	24	004-24	48.834124	-117.888728	434780.98	5409397.15	
004	25	004-25	48.835558	-117.889650	434715.18	5409557.43	
004	26	004-26	48.835091	-117.886155	434971.04	5409502.43	
004	27	004-27	48.834798	-117.886930	434913.79	5409470.62	
004	28	004-28	48.834772	-117.885037	435052.66	5409466.02	
004	29	004-29	48.836107	-117.888950	434767.26	5409617.84	
004	30	004-30	48.835533	-117.886707	434931.06	5409552.05	
005	1	005-1	48.840826	-117.901571	433847.29	5410153.30	
005	2	005-2	48.840876	-117.898259	434090.36	5410155.95	
005	3	005-3	48.840144	-117.900448	433928.84	5410076.47	
005	4	005-4	48.840371	-117.899519	433997.28	5410100.95	
005	5	005-5	48.839911	-117.901912	433821.06	5410051.83	
005	6	005-6	48.840698	-117.899231	434018.80	5410136.98	
005	7	005-7	48.839700	-117.902277	433794.02	5410028.70	
005	8	005-8	48.841499	-117.899649	433989.18	5410226.45	
005	9	005-9	48.841576	-117.899393	434008.11	5410234.77	
005	10	005-10	48.841372	-117.899088	434030.19	5410211.77	
005	11	005-11	48.839371	-117.898809	434048.06	5409989.19	
005	12	005-12	48.839582	-117.900683	433910.83	5410014.26	
005	13	005-13	48.841267	-117.898116	434101.41	5410199.34	
005	14	005-14	48.840264	-117.900834	433900.67	5410090.14	
005	15	005-15	48.839186	-117.899081	434027.88	5409968.86	
005	16	005-16	48.841872	-117.900803	433905.03	5410268.90	
005	17	005-17	48.839875	-117.900869	433897.53	5410047.00	
005	18	005-18	48.839613	-117.901975	433816.06	5410018.75	
005	19	005-19	48.842026	-117.897755	434128.91	5410283.39	
005	20	005-20	48.840375	-117.898191	434094.73	5410100.22	
005	21	005-21	48.840502	-117.900964	433891.40	5410116.72	
005	22	005-22	48.841487	-117.899195	434022.54	5410224.73	
005	23	005-23	48.839340	-117.897853	434118.18	5409984.88	
005	24	005-24	48.840214	-117.901519	433850.33	5410085.15	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
005	25	005-25	48.839260	-117.901134	433877.33	5409978.86	
005	26	005-26	48.839805	-117.899596	433990.88	5410038.09	
005	27	005-27	48.842032	-117.899800	433978.84	5410285.81	
005	28	005-28	48.839796	-117.901603	433843.61	5410038.78	
005	29	005-29	48.840239	-117.897944	434112.63	5410084.93	
005	30	005-30	48.841507	-117.898107	434102.39	5410226.01	
006	1	006-1	48.843277	-117.931434	431659.50	5410452.16	
006	2	006-2	48.843624	-117.927801	431926.47	5410487.45	
006	3	006-3	48.843486	-117.930380	431737.09	5410474.38	
006	4	006-4	48.842051	-117.930500	431726.35	5410314.98	
006	5	006-5	48.843318	-117.929939	431769.22	5410455.34	
006	6	006-6	48.844093	-117.930643	431718.62	5410542.14	
006	7	006-7	48.844074	-117.927842	431924.11	5410537.54	
006	8	006-8	48.843265	-117.930364	431737.97	5410449.84	
006	9	006-9	48.844524	-117.930376	431738.77	5410589.76	
006	10	006-10	48.843787	-117.931442	431659.60	5410508.77	
006	11	006-11	48.842860	-117.931876	431626.44	5410406.21	
006	12	006-12	48.844429	-117.931899	431626.89	5410580.65	
006	13	006-13	48.843454	-117.931313	431668.61	5410471.69	
006	14	006-14	48.842771	-117.931501	431653.90	5410395.93	
006	15	006-15	48.843669	-117.932002	431618.30	5410496.21	
006	16	006-16	48.842001	-117.930802	431704.09	5410309.66	
006	17	006-17	48.842654	-117.928588	431867.41	5410380.27	
006	18	006-18	48.844063	-117.928150	431901.46	5410536.59	
006	19	006-19	48.844475	-117.931760	431637.19	5410585.56	
006	20	006-20	48.843602	-117.930050	431761.49	5410487.05	
006	21	006-21	48.843070	-117.931693	431640.20	5410429.34	
006	22	006-22	48.843829	-117.931575	431649.90	5410513.56	
006	23	006-23	48.843700	-117.930779	431708.12	5410498.54	
006	24	006-24	48.844437	-117.931228	431676.15	5410580.86	
006	25	006-25	48.843118	-117.930003	431764.21	5410433.14	
006	26	006-26	48.844298	-117.931376	431665.08	5410565.55	
006	27	006-27	48.842150	-117.928639	431862.98	5410324.33	
006	28	006-28	48.844274	-117.928699	431861.50	5410560.44	
006	29	006-29	48.843212	-117.928286	431890.38	5410442.02	
006	30	006-30	48.844602	-117.931490	431657.20	5410599.49	
007	1	007-1	48.845840	-117.913121	433006.51	5410720.75	
007	2	007-2	48.846253	-117.912114	433080.93	5410765.73	
007	3	007-3	48.845351	-117.915563	432826.73	5410668.56	
007	4	007-4	48.845343	-117.913385	432986.49	5410665.70	
007	5	007-5	48.846174	-117.913902	432949.66	5410758.52	
007	6	007-6	48.845295	-117.913820	432954.54	5410660.76	
007	7	007-7	48.846642	-117.914006	432942.65	5410810.67	
007	8	007-8	48.845122	-117.916647	432746.87	5410643.99	
007	9	007-9	48.844242	-117.915583	432823.73	5410545.33	
007	10	007-10	48.844433	-117.915760	432811.06	5410566.63	
007	11	007-11	48.846471	-117.914580	432900.32	5410792.21	
007	12	007-12	48.846101	-117.915579	432826.52	5410751.97	
007	13	007-13	48.846150	-117.914532	432903.42	5410756.47	
007	14	007-14	48.844086	-117.914524	432901.23	5410527.02	
007	15	007-15	48.846062	-117.912981	433017.12	5410745.32	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
007	16	007-16	48.845254	-117.916162	432782.63	5410658.25	
007	17	007-17	48.845662	-117.913587	432972.06	5410701.33	
007	18	007-18	48.845307	-117.916040	432791.63	5410664.03	
007	19	007-19	48.843916	-117.914067	432934.56	5410507.74	
007	20	007-20	48.845350	-117.916410	432764.60	5410669.18	
007	21	007-21	48.846893	-117.913373	432989.47	5410838.02	
007	22	007-22	48.844929	-117.914838	432879.32	5410621.02	
007	23	007-23	48.844942	-117.914985	432868.60	5410622.58	
007	24	007-24	48.845441	-117.916381	432766.82	5410679.27	
007	25	007-25	48.846072	-117.913701	432964.26	5410747.06	
007	26	007-26	48.846324	-117.913767	432959.79	5410775.09	
007	27	007-27	48.844802	-117.913103	433006.44	5410605.38	
007	28	007-28	48.844826	-117.915694	432816.40	5410610.34	
007	29	007-29	48.844357	-117.915621	432821.14	5410558.06	
007	30	007-30	48.844965	-117.916484	432758.64	5410626.47	
007	31	007-31	48.844281	-117.915326	432842.64	5410549.37	
007	32	007-32	48.845991	-117.915147	432858.09	5410739.29	
007	33	007-33	48.846022	-117.911594	433118.83	5410739.68	
007	34	007-34	48.844851	-117.916036	432791.34	5410613.39	
007	35	007-35	48.844285	-117.913631	432967.03	5410548.37	
007	36	007-36	48.844635	-117.913166	433001.59	5410586.82	
007	37	007-37	48.844953	-117.915815	432807.70	5410624.46	
007	38	007-38	48.845277	-117.912891	433022.62	5410658.00	
007	39	007-39	48.846313	-117.913373	432988.63	5410773.49	
007	40	007-40	48.844994	-117.912356	433061.50	5410626.00	
007	41	007-41	48.845621	-117.912231	433071.54	5410695.59	
007	42	007-42	48.843927	-117.914312	432916.61	5410509.19	
007	43	007-43	48.845515	-117.913722	432961.99	5410685.14	
007	44	007-44	48.846256	-117.914380	432914.71	5410768.13	
007	45	007-45	48.845167	-117.914528	432902.42	5410647.19	
007	46	007-46	48.845373	-117.914649	432893.81	5410670.16	
007	47	007-47	48.846385	-117.914635	432896.18	5410782.62	
007	48	007-48	48.846140	-117.911605	433118.14	5410752.80	
007	49	007-49	48.845732	-117.914902	432875.73	5410710.36	
007	50	007-50	48.845379	-117.912559	433047.13	5410669.03	
007	51	007-51	48.846893	-117.913223	433000.41	5410837.84	
007	52	007-52	48.845574	-117.913117	433006.48	5410691.19	
007	53	007-53	48.844597	-117.915289	432845.80	5410584.48	
007	54	007-54	48.846051	-117.913429	432984.18	5410744.47	
007	55	007-55	48.846400	-117.913209	433000.83	5410783.01	
007	56	007-56	48.844214	-117.915042	432863.39	5410541.65	
007	57	007-57	48.846743	-117.913565	432975.17	5410821.52	
007	58	007-58	48.845800	-117.912918	433021.36	5410716.12	
007	59	007-59	48.845385	-117.911933	433093.08	5410669.09	
007	60	007-60	48.845586	-117.914472	432907.06	5410693.71	
007	61	007-61	48.845873	-117.916035	432792.81	5410727.02	
007	62	007-62	48.844516	-117.913278	432993.20	5410573.75	
007	63	007-63	48.845958	-117.915700	432817.44	5410736.11	
007	64	007-64	48.845586	-117.912596	433044.73	5410692.02	
007	65	007-65	48.845811	-117.915698	432817.40	5410719.76	
007	66	007-66	48.844551	-117.912927	433019.01	5410577.29	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
007	67	007-67	48.845538	-117.915257	432849.44	5410689.03	
007	68	007-68	48.845003	-117.916147	432783.41	5410630.36	
007	69	007-69	48.845347	-117.914362	432914.81	5410667.06	
007	70	007-70	48.845467	-117.914753	432886.30	5410680.69	
007	71	007-71	48.845872	-117.912084	433082.66	5410723.43	
007	72	007-72	48.846258	-117.914737	432888.51	5410768.66	
007	73	007-73	48.845677	-117.912517	433050.63	5410702.04	
007	74	007-74	48.845107	-117.915491	432831.67	5410641.36	
007	75	007-75	48.845613	-117.916124	432785.86	5410698.14	
007	76	007-76	48.845867	-117.911595	433118.55	5410722.43	
007	77	007-77	48.844899	-117.912583	433044.75	5410615.69	
007	78	007-78	48.845988	-117.914053	432938.37	5410738.01	
007	79	007-79	48.844585	-117.916109	432785.64	5410583.91	
007	80	007-80	48.844261	-117.913352	432987.50	5410545.38	
007	81	007-81	48.844077	-117.913623	432967.30	5410525.24	
007	82	007-82	48.844279	-117.913798	432954.80	5410547.78	
007	83	007-83	48.846475	-117.914279	432922.40	5410792.37	
007	84	007-84	48.843879	-117.913354	432986.78	5410502.95	
007	85	007-85	48.844581	-117.914289	432919.15	5410581.79	
007	86	007-86	48.845034	-117.914799	432882.33	5410632.57	
007	87	007-87	48.845151	-117.913464	432980.44	5410644.47	
007	88	007-88	48.846123	-117.914730	432888.82	5410753.57	
007	89	007-89	48.846206	-117.915500	432832.49	5410763.55	
007	90	007-90	48.844401	-117.912637	433040.09	5410560.41	
008	1	008-1	48.849268	-117.940960	430968.77	5411126.72	
008	2	008-2	48.848337	-117.938027	431182.67	5411020.50	
008	3	008-3	48.848440	-117.939531	431072.48	5411033.29	
008	4	008-4	48.848317	-117.940640	430990.92	5411020.64	
008	5	008-5	48.849727	-117.937072	431254.63	5411174.24	
008	6	008-6	48.847533	-117.937192	431242.86	5410930.40	
008	7	008-7	48.848748	-117.939897	431046.07	5411067.92	
008	8	008-8	48.847588	-117.937497	431220.49	5410936.77	
008	9	008-9	48.849806	-117.937652	431212.23	5411183.43	
008	10	008-10	48.848421	-117.940185	431024.49	5411031.88	
008	11	008-11	48.847967	-117.940465	431003.33	5410981.64	
008	12	008-12	48.849507	-117.937559	431218.61	5411150.18	
008	13	008-13	48.848421	-117.938300	431162.76	5411030.11	
008	14	008-14	48.849175	-117.938919	431118.35	5411114.44	
008	15	008-15	48.848379	-117.936959	431261.07	5411024.23	
008	16	008-16	48.848895	-117.937691	431208.05	5411082.23	
008	17	008-17	48.848685	-117.939501	431075.03	5411060.60	
008	18	008-18	48.848883	-117.940228	431021.97	5411083.18	
008	19	008-19	48.848010	-117.939099	431103.59	5410985.21	
008	20	008-20	48.848534	-117.937734	431204.43	5411042.20	
008	21	008-21	48.850219	-117.937833	431199.48	5411229.57	
008	22	008-22	48.849146	-117.940755	430983.62	5411112.94	
008	23	008-23	48.848834	-117.938542	431145.59	5411076.22	
008	24	008-24	48.849415	-117.939138	431102.63	5411141.34	
008	25	008-25	48.849617	-117.939453	431079.80	5411164.12	
008	26	008-26	48.847993	-117.937389	431229.04	5410981.68	
008	27	008-27	48.849426	-117.938773	431129.46	5411142.30	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
008	28	008-28	48.848838	-117.939051	431108.25	5411077.14	
008	29	008-29	48.849505	-117.940565	430998.05	5411152.62	
008	30	008-30	48.847978	-117.938780	431126.97	5410981.26	
009	1	009-1	48.848437	-117.872803	435967.84	5410974.75	
009	2	009-2	48.850637	-117.872204	436014.62	5411218.78	
009	3	009-3	48.849876	-117.870168	436162.98	5411132.40	
009	4	009-4	48.848739	-117.874488	435844.59	5411009.69	
009	5	009-5	48.850204	-117.870306	436153.29	5411169.03	
009	6	009-6	48.849014	-117.872730	435973.92	5411038.77	
009	7	009-7	48.849689	-117.869853	436185.83	5411111.38	
009	8	009-8	48.850580	-117.871819	436042.77	5411212.12	
009	9	009-9	48.848703	-117.871376	436072.84	5411003.11	
009	10	009-10	48.848458	-117.871695	436049.15	5410976.15	
009	11	009-11	48.849440	-117.870908	436108.15	5411084.64	
009	12	009-12	48.849615	-117.872477	435993.24	5411105.38	
009	13	009-13	48.848649	-117.875499	435770.32	5411000.54	
009	14	009-14	48.848124	-117.870105	436165.39	5410937.60	
009	15	009-15	48.848232	-117.870174	436160.47	5410949.77	
009	16	009-16	48.850287	-117.872743	435974.57	5411180.34	
009	17	009-17	48.848138	-117.870658	436124.79	5410939.66	
009	18	009-18	48.849039	-117.871248	436082.65	5411040.30	
009	19	009-19	48.850308	-117.870742	436121.40	5411180.92	
009	20	009-20	48.848418	-117.873951	435883.56	5410973.54	
009	21	009-21	48.850816	-117.872668	435980.78	5411239.00	
009	22	009-22	48.847980	-117.875432	435774.39	5410926.10	
009	23	009-23	48.848926	-117.869832	436186.40	5411026.53	
009	24	009-24	48.850036	-117.871617	436056.90	5411151.50	
009	25	009-25	48.848813	-117.874861	435817.31	5411018.21	
009	26	009-26	48.849255	-117.873161	435942.65	5411065.98	
009	27	009-27	48.849973	-117.870293	436153.91	5411143.34	
009	28	009-28	48.848595	-117.872049	436023.32	5410991.68	
009	29	009-29	48.849658	-117.872825	435967.76	5411110.44	
009	30	009-30	48.849493	-117.869859	436185.14	5411089.65	
009	31	009-31	48.850569	-117.872938	435960.62	5411211.77	
009	32	009-32	48.848634	-117.875364	435780.22	5410998.76	
009	33	009-33	48.848888	-117.874389	435852.08	5411026.15	
009	34	009-34	48.848679	-117.872808	435967.77	5411001.58	
009	35	009-35	48.848866	-117.871420	436069.85	5411021.29	
009	36	009-36	48.850571	-117.870633	436129.72	5411210.06	
009	37	009-37	48.850533	-117.871960	436032.35	5411206.96	
009	38	009-38	48.850831	-117.871776	436046.22	5411239.99	
009	39	009-39	48.848747	-117.875534	435767.89	5411011.45	
009	40	009-40	48.848042	-117.872639	435979.35	5410930.66	
009	41	009-41	48.849999	-117.871255	436083.40	5411147.01	
009	42	009-42	48.850780	-117.870967	436105.49	5411233.62	
009	43	009-43	48.850859	-117.870324	436152.75	5411241.84	
009	44	009-44	48.849554	-117.871137	436091.45	5411097.45	
009	45	009-45	48.848123	-117.871118	436091.05	5410938.44	
009	46	009-46	48.848677	-117.874088	435873.89	5411002.41	
009	47	009-47	48.849299	-117.872879	435963.39	5411070.60	
009	48	009-48	48.849875	-117.871675	436052.45	5411133.64	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
009	49	009-49	48.850276	-117.871875	436038.24	5411178.40	
009	50	009-50	48.850080	-117.871078	436096.49	5411155.90	
009	51	009-51	48.848863	-117.870756	436118.58	5411020.36	
009	52	009-52	48.850364	-117.871961	436032.03	5411188.18	
009	53	009-53	48.848028	-117.874882	435814.82	5410930.95	
009	54	009-54	48.848653	-117.870954	436103.77	5410997.15	
009	55	009-55	48.849436	-117.872434	435996.20	5411085.50	
009	56	009-56	48.847987	-117.874554	435838.82	5410926.15	
009	57	009-57	48.848250	-117.874114	435871.40	5410955.02	
009	58	009-58	48.849302	-117.870897	436108.75	5411069.29	
009	59	009-59	48.850538	-117.872291	436008.07	5411207.79	
009	60	009-60	48.848208	-117.871482	436064.48	5410948.15	
009	61	009-61	48.849967	-117.872777	435971.67	5411144.71	
009	62	009-62	48.850293	-117.870032	436173.49	5411178.71	
009	63	009-63	48.850751	-117.870684	436126.26	5411230.11	
009	64	009-64	48.850219	-117.871993	436029.50	5411172.13	
009	65	009-65	48.849863	-117.871404	436072.27	5411132.01	
009	66	009-66	48.850766	-117.872190	436015.78	5411233.07	
009	67	009-67	48.850302	-117.870401	436146.45	5411180.04	
009	68	009-68	48.848135	-117.873127	435943.70	5410941.38	
009	69	009-69	48.850541	-117.872644	435982.16	5411208.43	
009	70	009-70	48.850189	-117.872250	436010.60	5411169.02	
009	71	009-71	48.850201	-117.872603	435984.76	5411170.60	
009	72	009-72	48.848457	-117.869810	436187.46	5410974.37	
009	73	009-73	48.848419	-117.871921	436032.54	5410971.94	
009	74	009-74	48.848102	-117.872242	436008.59	5410937.01	
009	75	009-75	48.848901	-117.873863	435890.68	5411027.19	
009	76	009-76	48.849563	-117.871472	436066.93	5411098.72	
009	77	009-77	48.850568	-117.870365	436149.39	5411209.51	
009	78	009-78	48.850180	-117.871017	436101.05	5411166.98	
009	79	009-79	48.850075	-117.870657	436127.36	5411154.97	
009	80	009-80	48.849322	-117.870692	436123.86	5411071.29	
009	81	009-81	48.850196	-117.871614	436057.33	5411169.27	
009	82	009-82	48.848187	-117.869976	436174.94	5410944.52	
009	83	009-83	48.850445	-117.870547	436135.89	5411196.02	
009	84	009-84	48.850774	-117.870442	436144.04	5411232.54	
009	85	009-85	48.849933	-117.872910	435961.93	5411141.13	
009	86	009-86	48.849462	-117.871940	436032.44	5411087.94	
009	87	009-87	48.849547	-117.870904	436108.58	5411096.52	
009	88	009-88	48.849598	-117.870501	436138.19	5411101.87	
009	89	009-89	48.849042	-117.870654	436126.28	5411040.15	
009	90	009-90	48.848658	-117.870469	436139.32	5410997.35	
010	1	010-1	48.853321	-117.922126	432355.96	5411560.34	
010	2	010-2	48.851342	-117.921755	432380.46	5411339.95	
010	3	010-3	48.851465	-117.922229	432345.87	5411354.08	
010	4	010-4	48.852400	-117.923574	432248.45	5411459.25	
010	5	010-5	48.853142	-117.920161	432499.84	5411538.61	
010	6	010-6	48.852587	-117.921432	432405.84	5411478.14	
010	7	010-7	48.850743	-117.922132	432352.05	5411273.70	
010	8	010-8	48.850841	-117.919857	432519.08	5411282.62	
010	9	010-9	48.852391	-117.921878	432372.91	5411456.67	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
010	10	010-10	48.852830	-117.923554	432250.49	5411506.95	
010	11	010-11	48.853097	-117.920634	432465.05	5411534.11	
010	12	010-12	48.851408	-117.919559	432541.69	5411345.37	
010	13	010-13	48.853057	-117.921294	432416.60	5411530.18	
010	14	010-14	48.851762	-117.922983	432290.95	5411387.75	
010	15	010-15	48.851776	-117.921224	432419.99	5411387.80	
010	16	010-16	48.851326	-117.920361	432482.73	5411336.96	
010	17	010-17	48.850821	-117.921593	432391.66	5411281.93	
010	18	010-18	48.850648	-117.919758	432526.06	5411261.10	
010	19	010-19	48.852155	-117.919828	432522.95	5411428.59	
010	20	010-20	48.850086	-117.920671	432458.31	5411199.45	
010	21	010-21	48.852131	-117.920179	432497.19	5411426.31	
010	22	010-22	48.852031	-117.923097	432282.99	5411417.73	
010	23	010-23	48.851076	-117.923031	432286.55	5411311.51	
010	24	010-24	48.852833	-117.923252	432272.70	5411507.03	
010	25	010-25	48.852267	-117.922797	432305.31	5411443.76	
010	26	010-26	48.850006	-117.920791	432449.38	5411190.60	
010	27	010-27	48.850781	-117.921121	432426.25	5411277.09	
010	28	010-28	48.851000	-117.921685	432385.15	5411301.86	
010	29	010-29	48.852953	-117.921905	432371.63	5411519.21	
010	30	010-30	48.852963	-117.920631	432465.12	5411519.19	
011	1	011-1	48.854578	-117.930757	431724.51	5411707.79	Yes
011	2	011-2	48.856117	-117.929117	431846.90	5411877.32	Yes
011	3	011-3	48.853354	-117.930282	431757.72	5411571.20	Yes
011	4	011-4	48.855977	-117.928585	431885.76	5411861.29	Yes
011	5	011-5	48.854996	-117.928496	431890.95	5411752.13	Yes
011	6	011-6	48.855725	-117.929543	431815.09	5411834.16	Yes
011	7	011-7	48.854701	-117.928481	431891.61	5411719.41	Yes
011	8	011-8	48.855834	-117.929736	431801.09	5411846.38	Yes
011	9	011-9	48.854176	-117.931387	431677.74	5411663.57	Yes
011	10	011-10	48.856107	-117.932542	431595.68	5411879.33	Yes
011	11	011-11	48.854190	-117.931884	431641.31	5411665.65	Yes
011	12	011-12	48.854991	-117.931391	431678.56	5411754.23	Yes
011	13	011-13	48.855517	-117.931608	431663.40	5411812.87	Yes
011	14	011-14	48.855568	-117.929455	431821.36	5411816.60	Yes
011	15	011-15	48.855822	-117.932128	431625.62	5411847.25	Yes
011	16	011-16	48.853577	-117.928923	431857.69	5411594.86	Yes
011	17	011-17	48.855705	-117.931705	431656.51	5411833.85	Yes
011	18	011-18	48.854709	-117.932195	431619.23	5411723.60	Yes
011	19	011-19	48.856066	-117.930211	431766.60	5411872.68	Yes
011	20	011-20	48.853657	-117.930725	431725.59	5411605.35	Yes
011	21	011-21	48.854848	-117.931432	431675.33	5411738.39	Yes
011	22	011-22	48.854123	-117.931165	431693.97	5411657.47	Yes
011	23	011-23	48.854536	-117.930478	431744.89	5411702.86	Yes
011	24	011-24	48.853962	-117.928949	431856.28	5411637.62	Yes
011	25	011-25	48.853560	-117.931281	431684.71	5411595.03	Yes
011	26	011-26	48.854069	-117.929350	431827.06	5411649.92	Yes
011	27	011-27	48.853472	-117.931363	431678.53	5411585.28	Yes
011	28	011-28	48.855041	-117.928665	431878.58	5411757.34	Yes
011	29	011-29	48.855273	-117.932025	431632.44	5411786.08	Yes
011	30	011-30	48.853940	-117.932115	431624.06	5411638.05	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
011	31	011-31	48.855348	-117.930649	431733.44	5411793.19	Yes
011	32	011-32	48.853909	-117.928583	431883.06	5411631.46	Yes
011	33	011-33	48.853895	-117.929480	431817.24	5411630.70	Yes
011	34	011-34	48.854591	-117.929095	431846.46	5411707.67	Yes
011	35	011-35	48.853689	-117.930280	431758.26	5411608.43	Yes
011	36	011-36	48.856160	-117.928494	431892.69	5411881.51	Yes
011	37	011-37	48.854555	-117.931341	431681.65	5411705.71	Yes
011	38	011-38	48.855522	-117.929710	431802.62	5411811.71	Yes
011	39	011-39	48.855564	-117.929136	431844.78	5411815.89	Yes
011	40	011-40	48.854724	-117.929758	431797.99	5411723.02	Yes
011	41	011-41	48.853914	-117.932255	431613.74	5411635.31	Yes
011	42	011-42	48.853362	-117.930879	431713.93	5411572.63	Yes
011	43	011-43	48.853678	-117.928743	431871.02	5411605.90	Yes
011	44	011-44	48.854897	-117.930790	431722.54	5411743.25	Yes
011	45	011-45	48.853297	-117.931537	431665.53	5411566.02	Yes
011	46	011-46	48.854313	-117.931367	431679.40	5411678.85	Yes
011	47	011-47	48.853979	-117.929290	431831.32	5411639.84	Yes
011	48	011-48	48.853308	-117.930562	431737.05	5411566.41	Yes
011	49	011-49	48.854811	-117.929436	431821.70	5411732.48	Yes
011	50	011-50	48.854906	-117.929672	431804.56	5411743.26	Yes
011	51	011-51	48.854023	-117.931842	431644.14	5411647.06	Yes
011	52	011-52	48.853399	-117.930632	431732.10	5411576.55	Yes
011	53	011-53	48.855443	-117.928652	431880.12	5411801.98	Yes
011	54	011-54	48.855939	-117.930788	431724.07	5411859.01	Yes
011	55	011-55	48.854449	-117.928628	431880.48	5411691.45	Yes
011	56	011-56	48.855647	-117.929370	431827.68	5411825.33	Yes
011	57	011-57	48.855729	-117.930031	431779.30	5411835.02	Yes
011	58	011-58	48.854035	-117.930522	431741.00	5411647.12	Yes
011	59	011-59	48.856226	-117.929537	431816.26	5411889.86	Yes
011	60	011-60	48.853350	-117.929544	431811.82	5411570.10	Yes
011	61	011-61	48.855599	-117.932247	431616.57	5411822.53	Yes
011	62	011-62	48.853514	-117.931114	431696.87	5411589.79	Yes
011	63	011-63	48.853790	-117.928477	431890.66	5411618.09	Yes
011	64	011-64	48.854560	-117.929685	431803.12	5411704.72	Yes
011	65	011-65	48.854735	-117.932542	431593.82	5411726.78	Yes
011	66	011-66	48.854608	-117.928422	431895.87	5411708.98	Yes
011	67	011-67	48.854267	-117.932178	431619.86	5411674.46	Yes
011	68	011-68	48.854505	-117.930963	431709.29	5411699.86	Yes
011	69	011-69	48.854745	-117.929250	431835.25	5411724.90	Yes
011	70	011-70	48.855428	-117.932398	431605.32	5411803.75	Yes
011	71	011-71	48.855887	-117.930372	431754.51	5411852.85	Yes
011	72	011-72	48.855276	-117.931306	431685.21	5411785.82	Yes
011	73	011-73	48.853654	-117.930580	431736.23	5411604.87	Yes
011	74	011-74	48.855711	-117.928839	431866.71	5411831.96	Yes
011	75	011-75	48.856229	-117.928270	431909.18	5411889.06	Yes
011	76	011-76	48.853594	-117.932524	431593.52	5411599.95	Yes
011	77	011-77	48.853346	-117.929208	431836.49	5411569.36	Yes
011	78	011-78	48.855260	-117.932197	431619.79	5411784.82	Yes
011	79	011-79	48.853576	-117.928589	431882.16	5411594.46	Yes
011	80	011-80	48.854166	-117.930660	431731.04	5411661.86	Yes
011	81	011-81	48.854206	-117.932437	431600.79	5411667.92	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
011	82	011-82	48.855308	-117.930418	431750.39	5411788.56	Yes
011	83	011-83	48.855975	-117.929438	431823.18	5411861.83	Yes
011	84	011-84	48.854646	-117.930202	431765.30	5411714.85	Yes
011	85	011-85	48.854812	-117.930293	431758.86	5411733.31	Yes
011	86	011-86	48.855420	-117.931770	431651.36	5411802.21	Yes
011	87	011-87	48.854767	-117.928810	431867.58	5411726.96	Yes
011	88	011-88	48.856206	-117.931987	431636.53	5411889.77	Yes
011	89	011-89	48.856127	-117.932191	431621.45	5411881.16	Yes
011	90	011-90	48.856047	-117.930491	431746.04	5411870.85	Yes
012	1	012-1	48.855683	-117.883716	435176.62	5411789.46	
012	2	012-2	48.855540	-117.881660	435327.24	5411771.78	
012	3	012-3	48.854894	-117.882368	435274.42	5411700.56	
012	4	012-4	48.855931	-117.884681	435106.12	5411817.78	
012	5	012-5	48.856900	-117.883340	435205.70	5411924.35	
012	6	012-6	48.854184	-117.883550	435186.84	5411622.61	
012	7	012-7	48.855805	-117.882116	435294.13	5411801.58	
012	8	012-8	48.854001	-117.884003	435153.33	5411602.70	
012	9	012-9	48.856131	-117.884706	435104.53	5411840.12	
012	10	012-10	48.856133	-117.884381	435128.41	5411840.06	
012	11	012-11	48.856586	-117.884166	435144.76	5411890.14	
012	12	012-12	48.854413	-117.883158	435215.89	5411647.76	
012	13	012-13	48.856642	-117.884718	435104.33	5411896.84	
012	14	012-14	48.856401	-117.883542	435190.26	5411869.11	
012	15	012-15	48.855670	-117.881492	435339.73	5411786.05	
012	16	012-16	48.856064	-117.884478	435121.21	5411832.39	
012	17	012-17	48.855378	-117.882975	435230.57	5411754.88	
012	18	012-18	48.855545	-117.882496	435265.89	5411773.06	
012	19	012-19	48.854192	-117.884006	435153.37	5411623.93	
012	20	012-20	48.856062	-117.882440	435270.67	5411830.50	
012	21	012-21	48.855030	-117.880536	435408.99	5411714.18	
012	22	012-22	48.855499	-117.884699	435104.21	5411769.75	
012	23	012-23	48.856743	-117.881343	435352.01	5411905.20	
012	24	012-24	48.856311	-117.881992	435303.82	5411857.81	
012	25	012-25	48.854021	-117.883813	435167.35	5411604.72	
012	26	012-26	48.856713	-117.882348	435278.25	5411902.80	
012	27	012-27	48.855917	-117.881394	435347.21	5411813.50	
012	28	012-28	48.854671	-117.883735	435173.86	5411676.99	
012	29	012-29	48.856983	-117.882826	435243.51	5411933.20	
012	30	012-30	48.853867	-117.884115	435144.94	5411587.85	
013	1	013-1	48.857406	-117.874510	435854.03	5411973.17	Yes
013	2	013-2	48.857536	-117.874254	435873.03	5411987.40	Yes
013	3	013-3	48.857545	-117.872791	435980.31	5411987.16	Yes
013	4	013-4	48.857522	-117.875122	435809.32	5411986.55	Yes
013	5	013-5	48.859449	-117.874271	435874.23	5412200.08	Yes
013	6	013-6	48.858303	-117.872470	436004.83	5412071.17	Yes
013	7	013-7	48.858069	-117.872956	435968.92	5412045.57	Yes
013	8	013-8	48.858208	-117.873739	435911.64	5412061.67	Yes
013	9	013-9	48.856910	-117.873789	435906.35	5411917.43	Yes
013	10	013-10	48.857861	-117.875664	435769.97	5412024.66	Yes
013	11	013-11	48.858084	-117.871845	436050.42	5412046.25	Yes
013	12	013-12	48.857434	-117.873025	435963.02	5411975.02	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
013	13	013-13	48.857344	-117.872145	436027.48	5411964.30	Yes
013	14	013-14	48.858898	-117.875840	435758.45	5412140.07	Yes
013	15	013-15	48.857690	-117.874282	435871.18	5412004.55	Yes
013	16	013-16	48.856787	-117.872655	435989.35	5411902.80	Yes
013	17	013-17	48.858834	-117.872829	435979.18	5412130.45	Yes
013	18	013-18	48.857162	-117.875718	435765.15	5411947.04	Yes
013	19	013-19	48.857140	-117.874858	435828.18	5411943.88	Yes
013	20	013-20	48.857573	-117.871772	436055.08	5411989.37	Yes
013	21	013-21	48.856555	-117.872780	435979.87	5411877.11	Yes
013	22	013-22	48.857693	-117.874861	435828.65	5412005.29	Yes
013	23	013-23	48.858901	-117.875513	435782.37	5412140.17	Yes
013	24	013-24	48.856548	-117.873769	435907.35	5411877.14	Yes
013	25	013-25	48.858422	-117.871906	436046.35	5412083.93	Yes
013	26	013-26	48.856418	-117.872510	435999.53	5411861.69	Yes
013	27	013-27	48.857546	-117.874913	435824.67	5411989.09	Yes
013	28	013-28	48.857439	-117.872617	435992.96	5411975.21	Yes
013	29	013-29	48.857669	-117.875344	435793.21	5412003.11	Yes
013	30	013-30	48.857478	-117.871820	436051.50	5411978.93	Yes
013	31	013-31	48.859326	-117.875774	435763.84	5412187.65	Yes
013	32	013-32	48.857209	-117.874066	435886.36	5411950.90	Yes
013	33	013-33	48.858652	-117.872037	436037.08	5412109.58	Yes
013	34	013-34	48.858703	-117.872329	436015.70	5412115.48	Yes
013	35	013-35	48.856735	-117.872464	436003.27	5411896.84	Yes
013	36	013-36	48.856464	-117.874296	435868.53	5411868.29	Yes
013	37	013-37	48.858504	-117.873760	435910.47	5412094.59	Yes
013	38	013-38	48.859452	-117.873996	435894.37	5412200.19	Yes
013	39	013-39	48.858534	-117.872704	435988.00	5412096.98	Yes
013	40	013-40	48.858232	-117.875945	435749.90	5412066.12	Yes
013	41	013-41	48.858477	-117.875009	435818.86	5412092.67	Yes
013	42	013-42	48.857298	-117.875522	435779.72	5411962.01	Yes
013	43	013-43	48.856433	-117.872776	435980.01	5411863.47	Yes
013	44	013-44	48.858596	-117.874593	435849.53	5412105.49	Yes
013	45	013-45	48.858279	-117.874768	435836.29	5412070.45	Yes
013	46	013-46	48.859236	-117.874023	435892.09	5412176.19	Yes
013	47	013-47	48.857037	-117.874754	435835.68	5411932.31	Yes
013	48	013-48	48.858543	-117.874169	435880.54	5412099.24	Yes
013	49	013-49	48.856783	-117.872075	436031.91	5411901.84	Yes
013	50	013-50	48.859039	-117.872366	436013.38	5412152.89	Yes
013	51	013-51	48.858477	-117.873998	435892.99	5412091.73	Yes
013	52	013-52	48.857895	-117.873131	435955.87	5412026.37	Yes
013	53	013-53	48.857365	-117.875863	435754.74	5411969.72	Yes
013	54	013-54	48.856493	-117.873988	435891.21	5411871.20	Yes
013	55	013-55	48.858570	-117.872512	436002.08	5412100.84	Yes
013	56	013-56	48.858666	-117.874734	435839.28	5412113.42	Yes
013	57	013-57	48.857698	-117.876059	435740.85	5412006.86	Yes
013	58	013-58	48.858719	-117.873871	435902.61	5412118.57	Yes
013	59	013-59	48.857303	-117.874444	435858.79	5411961.61	Yes
013	60	013-60	48.856685	-117.874122	435881.59	5411892.72	Yes
013	61	013-61	48.857391	-117.872364	436011.45	5411969.63	Yes
013	62	013-62	48.858442	-117.872835	435978.24	5412086.86	Yes
013	63	013-63	48.856905	-117.874540	435851.24	5411917.52	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
013	64	013-64	48.858533	-117.871835	436051.71	5412096.18	Yes
013	65	013-65	48.856824	-117.874733	435836.93	5411908.68	Yes
013	66	013-66	48.858857	-117.876013	435745.64	5412135.73	Yes
013	67	013-67	48.856805	-117.875935	435748.76	5411907.52	Yes
013	68	013-68	48.859235	-117.875474	435785.72	5412177.28	Yes
013	69	013-69	48.856920	-117.872724	435984.48	5411917.60	Yes
013	70	013-70	48.857673	-117.873345	435939.87	5412001.90	Yes
013	71	013-71	48.858709	-117.873049	435962.88	5412116.72	Yes
013	72	013-72	48.857530	-117.873693	435914.18	5411986.28	Yes
013	73	013-73	48.857630	-117.872639	435991.61	5411996.49	Yes
013	74	013-74	48.858026	-117.875768	435762.57	5412043.13	Yes
013	75	013-75	48.859007	-117.871903	436047.33	5412148.92	Yes
013	76	013-76	48.857046	-117.871893	436045.58	5411930.89	Yes
013	77	013-77	48.858579	-117.875160	435807.93	5412104.14	Yes
013	78	013-78	48.856966	-117.874934	435822.44	5411924.55	Yes
013	79	013-79	48.857827	-117.871947	436042.61	5412017.74	Yes
013	80	013-80	48.858470	-117.873193	435952.00	5412090.36	Yes
013	81	013-81	48.858758	-117.874454	435859.87	5412123.42	Yes
013	82	013-82	48.859018	-117.875255	435801.45	5412152.95	Yes
013	83	013-83	48.858835	-117.872546	435999.94	5412130.36	Yes
013	84	013-84	48.857328	-117.873526	435926.15	5411963.60	Yes
013	85	013-85	48.857147	-117.873580	435921.96	5411943.60	Yes
013	86	013-86	48.858122	-117.872108	436031.17	5412050.70	Yes
013	87	013-87	48.858435	-117.875632	435773.08	5412088.52	Yes
013	88	013-88	48.858245	-117.874899	435826.64	5412066.79	Yes
013	89	013-89	48.858009	-117.875226	435802.33	5412040.76	Yes
013	90	013-90	48.859437	-117.875095	435813.76	5412199.43	Yes
014	1	014-1	48.858024	-117.852410	437475.87	5412023.49	
014	2	014-2	48.857789	-117.848069	437794.02	5411993.78	
014	3	014-3	48.858858	-117.849939	437658.18	5412114.12	
014	4	014-4	48.857634	-117.848053	437794.97	5411976.55	
014	5	014-5	48.859108	-117.850671	437604.76	5412142.52	
014	6	014-6	48.857683	-117.848504	437761.94	5411982.39	
014	7	014-7	48.857991	-117.850333	437628.20	5412018.03	
014	8	014-8	48.857426	-117.849639	437678.37	5411954.68	
014	9	014-9	48.857117	-117.851206	437563.09	5411921.68	
014	10	014-10	48.858675	-117.849013	437725.86	5412093.00	
014	11	014-11	48.859618	-117.849985	437655.73	5412198.68	
014	12	014-12	48.857671	-117.849537	437686.18	5411981.82	
014	13	014-13	48.857653	-117.849080	437719.63	5411979.43	
014	14	014-14	48.857867	-117.852353	437479.88	5412005.93	
014	15	014-15	48.857273	-117.849812	437665.53	5411937.85	
014	16	014-16	48.857647	-117.849690	437674.89	5411979.29	
014	17	014-17	48.859513	-117.849687	437677.43	5412186.72	
014	18	014-18	48.858204	-117.852121	437497.26	5412043.27	
014	19	014-19	48.858288	-117.849814	437666.59	5412050.69	
014	20	014-20	48.859083	-117.849627	437681.31	5412138.91	
014	21	014-21	48.858964	-117.849875	437662.98	5412125.90	
014	22	014-22	48.859164	-117.849011	437726.58	5412147.33	
014	23	014-23	48.858366	-117.852697	437455.26	5412061.71	
014	24	014-24	48.858550	-117.852086	437500.28	5412081.70	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
014	25	014-25	48.858984	-117.851437	437548.43	5412129.35	
014	26	014-26	48.857395	-117.849468	437690.90	5411951.07	
014	27	014-27	48.857413	-117.850179	437638.76	5411953.71	
014	28	014-28	48.858461	-117.850378	437625.48	5412070.33	
014	29	014-29	48.858655	-117.850042	437650.37	5412091.65	
014	30	014-30	48.857960	-117.852311	437483.03	5412016.21	
015	1	015-1	48.863723	-117.930637	431745.71	5412724.22	
015	2	015-2	48.864165	-117.931671	431670.53	5412774.31	
015	3	015-3	48.863885	-117.932221	431629.83	5412743.62	
015	4	015-4	48.863996	-117.928971	431868.29	5412753.08	
015	5	015-5	48.863701	-117.928831	431878.18	5412720.12	
015	6	015-6	48.864242	-117.931283	431699.06	5412782.46	
015	7	015-7	48.862146	-117.929856	431800.86	5412548.17	
015	8	015-8	48.862948	-117.931096	431711.03	5412638.43	
015	9	015-9	48.862122	-117.931188	431703.19	5412546.73	
015	10	015-10	48.863893	-117.931726	431666.14	5412744.07	
015	11	015-11	48.863569	-117.932500	431608.91	5412708.79	
015	12	015-12	48.862155	-117.929004	431863.40	5412548.46	
015	13	015-13	48.863846	-117.930092	431785.85	5412737.42	
015	14	015-14	48.864384	-117.929765	431810.60	5412796.87	
015	15	015-15	48.864684	-117.931504	431683.50	5412831.76	
015	16	015-16	48.864095	-117.929399	431837.06	5412764.41	
015	17	015-17	48.864385	-117.930054	431789.42	5412797.29	
015	18	015-18	48.862464	-117.928937	431868.74	5412582.69	
015	19	015-19	48.863199	-117.931077	431712.80	5412666.39	
015	20	015-20	48.864706	-117.929813	431807.50	5412832.67	
015	21	015-21	48.863671	-117.931828	431658.30	5412719.44	
015	22	015-22	48.864225	-117.932252	431628.01	5412781.45	
015	23	015-23	48.862244	-117.928477	431902.18	5412557.85	
015	24	015-24	48.863164	-117.930726	431738.43	5412662.10	
015	25	015-25	48.862828	-117.928956	431867.85	5412623.22	
015	26	015-26	48.863924	-117.929561	431824.92	5412745.54	
015	27	015-27	48.862973	-117.931812	431658.56	5412641.90	
015	28	015-28	48.861981	-117.929128	431854.07	5412529.22	
015	29	015-29	48.862044	-117.929304	431841.19	5412536.39	
015	30	015-30	48.863706	-117.931488	431683.34	5412723.08	
016	1	016-1	48.862832	-117.911041	433181.72	5412607.77	Yes
016	2	016-2	48.862835	-117.914297	432942.93	5412610.93	Yes
016	3	016-3	48.864674	-117.911161	433175.42	5412812.58	Yes
016	4	016-4	48.863281	-117.914161	432953.52	5412660.45	Yes
016	5	016-5	48.862141	-117.914993	432890.98	5412534.36	Yes
016	6	016-6	48.862832	-117.911755	433129.36	5412608.34	Yes
016	7	016-7	48.862635	-117.911656	433136.36	5412586.37	Yes
016	8	016-8	48.862581	-117.911165	433172.30	5412580.01	Yes
016	9	016-9	48.863784	-117.914694	432915.10	5412716.80	Yes
016	10	016-10	48.864515	-117.911487	433151.29	5412795.24	Yes
016	11	016-11	48.864075	-117.912577	433070.76	5412747.31	Yes
016	12	016-12	48.864048	-117.911897	433120.56	5412743.72	Yes
016	13	016-13	48.862804	-117.913533	432998.97	5412606.88	Yes
016	14	016-14	48.864122	-117.911684	433136.29	5412751.66	Yes
016	15	016-15	48.864506	-117.912313	433090.71	5412794.99	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
016	16	016-16	48.864465	-117.911893	433121.44	5412790.01	Yes
016	17	016-17	48.862846	-117.913019	433036.67	5412611.09	Yes
016	18	016-18	48.864893	-117.912429	433082.68	5412838.04	Yes
016	19	016-19	48.862056	-117.914453	432930.43	5412524.45	Yes
016	20	016-20	48.864233	-117.915381	432865.33	5412767.26	Yes
016	21	016-21	48.864376	-117.912937	433044.74	5412781.08	Yes
016	22	016-22	48.864853	-117.911475	433152.57	5412832.81	Yes
016	23	016-23	48.863734	-117.913356	433013.15	5412710.08	Yes
016	24	016-24	48.864180	-117.911790	433128.61	5412758.30	Yes
016	25	016-25	48.862348	-117.914761	432908.29	5412557.19	Yes
016	26	016-26	48.862107	-117.912087	433104.07	5412528.04	Yes
016	27	016-27	48.862463	-117.912873	433046.92	5412568.39	Yes
016	28	016-28	48.862144	-117.914666	432914.95	5412534.45	Yes
016	29	016-29	48.862630	-117.915276	432870.88	5412588.98	Yes
016	30	016-30	48.863855	-117.911130	433176.57	5412721.51	Yes
016	31	016-31	48.862923	-117.913121	433029.29	5412619.72	Yes
016	32	016-32	48.863446	-117.912873	433048.18	5412677.59	Yes
016	33	016-33	48.864502	-117.911183	433173.52	5412793.53	Yes
016	34	016-34	48.863703	-117.911967	433114.96	5412705.38	Yes
016	35	016-35	48.863677	-117.913637	432992.47	5412704.01	Yes
016	36	016-36	48.863170	-117.915110	432883.78	5412648.87	Yes
016	37	016-37	48.863434	-117.914999	432892.27	5412678.13	Yes
016	38	016-38	48.863814	-117.913474	433004.61	5412719.03	Yes
016	39	016-39	48.863720	-117.911012	433185.04	5412706.45	Yes
016	40	016-40	48.862551	-117.914983	432892.22	5412579.99	Yes
016	41	016-41	48.862033	-117.913298	433015.13	5412520.96	Yes
016	42	016-42	48.864544	-117.912678	433063.97	5412799.51	Yes
016	43	016-43	48.862529	-117.913215	433021.88	5412575.95	Yes
016	44	016-44	48.864744	-117.912826	433053.36	5412821.87	Yes
016	45	016-45	48.863763	-117.912558	433071.70	5412712.62	Yes
016	46	016-46	48.862610	-117.913655	432989.71	5412585.35	Yes
016	47	016-47	48.864534	-117.914814	432907.32	5412800.23	Yes
016	48	016-48	48.863427	-117.911065	433180.81	5412673.90	Yes
016	49	016-49	48.863289	-117.912611	433067.21	5412659.96	Yes
016	50	016-50	48.863978	-117.912082	433106.89	5412736.06	Yes
016	51	016-51	48.863352	-117.913576	432996.49	5412667.76	Yes
016	52	016-52	48.863426	-117.914280	432945.01	5412676.64	Yes
016	53	016-53	48.862686	-117.911326	433160.67	5412591.82	Yes
016	54	016-54	48.863622	-117.915054	432888.49	5412699.08	Yes
016	55	016-55	48.864361	-117.915318	432870.13	5412781.52	Yes
016	56	016-56	48.862306	-117.912368	433083.70	5412550.43	Yes
016	57	016-57	48.863146	-117.912620	433066.35	5412644.02	Yes
016	58	016-58	48.863045	-117.911507	433147.84	5412631.84	Yes
016	59	016-59	48.863983	-117.913990	432967.00	5412738.28	Yes
016	60	016-60	48.862557	-117.913889	432972.48	5412579.66	Yes
016	61	016-61	48.862143	-117.913534	432997.96	5412533.36	Yes
016	62	016-62	48.863229	-117.911177	433172.30	5412651.99	Yes
016	63	016-63	48.862648	-117.912143	433100.65	5412588.22	Yes
016	64	016-64	48.864144	-117.911134	433176.66	5412753.72	Yes
016	65	016-65	48.862351	-117.914107	432956.20	5412557.03	Yes
016	66	016-66	48.864204	-117.913582	432997.19	5412762.52	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
016	67	016-67	48.863732	-117.911634	433139.45	5412708.30	Yes
016	68	016-68	48.862544	-117.912024	433109.27	5412576.57	Yes
016	69	016-69	48.863826	-117.913196	433024.99	5412720.17	Yes
016	70	016-70	48.862057	-117.913938	432968.26	5412524.13	Yes
016	71	016-71	48.864042	-117.914403	432936.78	5412745.24	Yes
016	72	016-72	48.864537	-117.914305	432944.66	5412800.18	Yes
016	73	016-73	48.863563	-117.912218	433096.40	5412690.08	Yes
016	74	016-74	48.863549	-117.911688	433135.26	5412688.01	Yes
016	75	016-75	48.862125	-117.911596	433140.07	5412529.64	Yes
016	76	016-76	48.862795	-117.912628	433065.30	5412604.99	Yes
016	77	016-77	48.864475	-117.913200	433025.60	5412792.29	Yes
016	78	016-78	48.862969	-117.915192	432877.50	5412626.61	Yes
016	79	016-79	48.863086	-117.912820	433051.64	5412637.55	Yes
016	80	016-80	48.864227	-117.912823	433052.93	5412764.33	Yes
016	81	016-81	48.863692	-117.912282	433091.87	5412704.43	Yes
016	82	016-82	48.862616	-117.914166	432952.29	5412586.52	Yes
016	83	016-83	48.862714	-117.912046	433107.90	5412595.55	Yes
016	84	016-84	48.862256	-117.911610	433139.22	5412544.26	Yes
016	85	016-85	48.863330	-117.911101	433177.98	5412663.16	Yes
016	86	016-86	48.862081	-117.912520	433072.26	5412525.54	Yes
016	87	016-87	48.863340	-117.912795	433053.80	5412665.79	Yes
016	88	016-88	48.863211	-117.914533	432926.15	5412652.91	Yes
016	89	016-89	48.864891	-117.913790	432982.89	5412839.00	Yes
016	90	016-90	48.864273	-117.912212	433097.76	5412768.96	Yes
017	1	017-1	48.862860	-117.869110	436257.06	5412574.87	
017	2	017-2	48.862969	-117.867968	436340.96	5412586.04	
017	3	017-3	48.862651	-117.869348	436239.34	5412551.79	
017	4	017-4	48.863394	-117.868579	436296.69	5412633.76	
017	5	017-5	48.863237	-117.871988	436046.48	5412619.22	
017	6	017-6	48.863997	-117.871620	436074.41	5412703.39	
017	7	017-7	48.864812	-117.869458	436234.07	5412792.20	
017	8	017-8	48.862756	-117.869171	436252.47	5412563.41	
017	9	017-9	48.863371	-117.868829	436278.37	5412631.48	
017	10	017-10	48.864405	-117.870883	436129.04	5412748.09	
017	11	017-11	48.864416	-117.870087	436187.41	5412748.69	
017	12	017-12	48.865197	-117.867679	436365.03	5412833.47	
017	13	017-13	48.864032	-117.867852	436350.84	5412704.14	
017	14	017-14	48.863303	-117.871367	436092.13	5412626.06	
017	15	017-15	48.864670	-117.870166	436181.92	5412776.95	
017	16	017-16	48.863326	-117.870980	436120.53	5412628.25	
017	17	017-17	48.863422	-117.869885	436200.92	5412637.98	
017	18	017-18	48.863246	-117.869812	436206.08	5412618.41	
017	19	017-19	48.865046	-117.868392	436312.52	5412817.28	
017	20	017-20	48.863787	-117.868714	436287.27	5412677.62	
017	21	017-21	48.864579	-117.867978	436342.25	5412764.97	
017	22	017-22	48.865048	-117.869458	436234.38	5412818.44	
017	23	017-23	48.863870	-117.870006	436192.68	5412687.85	
017	24	017-24	48.864296	-117.868547	436300.18	5412734.04	
017	25	017-25	48.863068	-117.871082	436112.69	5412599.64	
017	26	017-26	48.863328	-117.868048	436335.56	5412625.98	
017	27	017-27	48.862529	-117.870686	436141.10	5412539.45	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
017	28	017-28	48.864089	-117.869976	436195.14	5412712.26	
017	29	017-29	48.862621	-117.871440	436085.90	5412550.28	
017	30	017-30	48.863641	-117.868399	436310.20	5412661.05	
018	1	018-1	48.863571	-117.862885	436714.55	5412648.75	
018	2	018-2	48.862895	-117.859011	436997.78	5412570.36	
018	3	018-3	48.863778	-117.861400	436823.69	5412670.50	
018	4	018-4	48.864927	-117.862890	436715.87	5412799.47	
018	5	018-5	48.862555	-117.861697	436800.39	5412534.80	
018	6	018-6	48.864035	-117.858981	437001.47	5412697.07	
018	7	018-7	48.862437	-117.861022	436849.77	5412521.11	
018	8	018-8	48.865212	-117.863029	436706.02	5412831.30	
018	9	018-9	48.863740	-117.859666	436950.82	5412664.82	
018	10	018-10	48.863077	-117.859073	436993.46	5412590.62	
018	11	018-11	48.862606	-117.862187	436764.47	5412540.89	
018	12	018-12	48.863634	-117.859986	436927.22	5412653.31	
018	13	018-13	48.863040	-117.862524	436740.34	5412589.34	
018	14	018-14	48.864842	-117.861305	436832.00	5412788.71	
018	15	018-15	48.863946	-117.860843	436864.78	5412688.69	
018	16	018-16	48.864347	-117.861374	436826.34	5412733.72	
018	17	018-17	48.862730	-117.859720	436945.63	5412552.56	
018	18	018-18	48.862557	-117.862057	436774.00	5412535.30	
018	19	018-19	48.863579	-117.858867	437009.25	5412646.33	
018	20	018-20	48.864323	-117.860079	436921.29	5412730.03	
018	21	018-21	48.863441	-117.859043	436996.15	5412631.10	
018	22	018-22	48.864271	-117.859618	436955.05	5412723.77	
018	23	018-23	48.864039	-117.859916	436932.84	5412698.31	
018	24	018-24	48.864772	-117.859511	436963.50	5412779.42	
018	25	018-25	48.863778	-117.860505	436889.34	5412669.76	
018	26	018-26	48.864560	-117.863037	436704.62	5412758.75	
018	27	018-27	48.865141	-117.861954	436784.78	5412822.44	
018	28	018-28	48.863691	-117.862494	436743.38	5412661.71	
018	29	018-29	48.862829	-117.860157	436913.67	5412563.92	
018	30	018-30	48.864033	-117.862624	436734.28	5412699.90	
019	1	019-1	48.872089	-117.926974	432025.72	5413650.84	
019	2	019-2	48.873092	-117.928735	431897.92	5413763.94	
019	3	019-3	48.873159	-117.928839	431890.40	5413771.50	
019	4	019-4	48.872491	-117.925217	432155.14	5413693.98	
019	5	019-5	48.872220	-117.924436	432212.01	5413663.17	
019	6	019-6	48.873071	-117.925381	432143.90	5413758.62	
019	7	019-7	48.873633	-117.924306	432223.45	5413820.08	
019	8	019-8	48.872866	-117.924360	432218.48	5413734.96	
019	9	019-9	48.871362	-117.924467	432208.55	5413567.87	
019	10	019-10	48.874329	-117.926139	432090.02	5413899.17	
019	11	019-11	48.871925	-117.925638	432123.44	5413631.48	
019	12	019-12	48.871513	-117.925610	432124.97	5413585.65	
019	13	019-13	48.872898	-117.927431	431993.31	5413741.20	
019	14	019-14	48.871496	-117.926378	432068.61	5413584.39	
019	15	019-15	48.871507	-117.924840	432181.43	5413584.33	
019	16	019-16	48.874158	-117.926934	432031.50	5413880.79	
019	17	019-17	48.871357	-117.925223	432153.15	5413567.98	
019	18	019-18	48.874376	-117.925260	432154.53	5413903.62	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
019	19	019-19	48.871753	-117.926458	432063.10	5413613.07	
019	20	019-20	48.874121	-117.924769	432190.13	5413874.75	
019	21	019-21	48.872326	-117.924677	432194.46	5413675.16	
019	22	019-22	48.872784	-117.926748	432043.24	5413727.99	
019	23	019-23	48.872380	-117.924281	432223.59	5413680.87	
019	24	019-24	48.872100	-117.926190	432083.22	5413651.44	
019	25	019-25	48.873082	-117.928454	431918.52	5413762.61	
019	26	019-26	48.874162	-117.926404	432070.35	5413880.84	
019	27	019-27	48.873296	-117.925627	432126.16	5413783.89	
019	28	019-28	48.873808	-117.926727	432046.19	5413841.76	
019	29	019-29	48.871760	-117.926912	432029.83	5413614.27	
019	30	019-30	48.873174	-117.929203	431863.76	5413773.49	
020	1	020-1	48.874504	-117.887047	434956.63	5413884.44	Yes
020	2	020-2	48.873916	-117.889364	434786.01	5413820.99	Yes
020	3	020-3	48.872524	-117.888917	434816.98	5413665.97	Yes
020	4	020-4	48.873701	-117.886323	435008.71	5413794.52	Yes
020	5	020-5	48.873960	-117.888180	434872.86	5413824.89	Yes
020	6	020-6	48.872859	-117.886429	434999.84	5413701.05	Yes
020	7	020-7	48.872603	-117.889319	434787.58	5413675.01	Yes
020	8	020-8	48.874421	-117.885334	435082.15	5413873.75	Yes
020	9	020-9	48.872987	-117.886162	435019.54	5413715.06	Yes
020	10	020-10	48.874039	-117.887773	434902.81	5413833.31	Yes
020	11	020-11	48.874193	-117.887577	434917.35	5413850.35	Yes
020	12	020-12	48.872388	-117.889218	434794.69	5413651.06	Yes
020	13	020-13	48.874565	-117.886250	435015.13	5413890.55	Yes
020	14	020-14	48.874395	-117.889301	434791.23	5413874.21	Yes
020	15	020-15	48.873872	-117.887757	434903.76	5413814.82	Yes
020	16	020-16	48.871646	-117.888232	434866.02	5413567.79	Yes
020	17	020-17	48.871074	-117.888884	434817.47	5413504.67	Yes
020	18	020-18	48.874703	-117.887504	434923.41	5413906.92	Yes
020	19	020-19	48.874359	-117.885220	435090.41	5413866.75	Yes
020	20	020-20	48.873907	-117.884810	435119.91	5413816.13	Yes
020	21	020-21	48.874653	-117.887814	434900.57	5413901.60	Yes
020	22	020-22	48.873276	-117.886565	434990.42	5413747.50	Yes
020	23	020-23	48.873939	-117.884633	435132.92	5413819.50	Yes
020	24	020-24	48.873820	-117.885850	435043.55	5413807.36	Yes
020	25	020-25	48.873740	-117.886002	435032.28	5413798.62	Yes
020	26	020-26	48.871069	-117.889053	434805.10	5413504.25	Yes
020	27	020-27	48.874177	-117.886089	435026.44	5413847.25	Yes
020	28	020-28	48.872042	-117.888593	434840.10	5413612.09	Yes
020	29	020-29	48.874234	-117.889218	434797.12	5413856.24	Yes
020	30	020-30	48.872633	-117.886705	434979.27	5413676.11	Yes
020	31	020-31	48.873446	-117.889225	434795.55	5413768.67	Yes
020	32	020-32	48.873110	-117.886314	435008.61	5413728.79	Yes
020	33	020-33	48.874381	-117.886514	434995.54	5413870.28	Yes
020	34	020-34	48.873938	-117.887913	434892.37	5413822.20	Yes
020	35	020-35	48.873073	-117.889419	434780.87	5413727.43	Yes
020	36	020-36	48.874116	-117.889357	434786.73	5413843.31	Yes
020	37	020-37	48.874241	-117.887986	434887.48	5413855.97	Yes
020	38	020-38	48.873610	-117.888210	434870.23	5413786.09	Yes
020	39	020-39	48.873120	-117.886804	434972.68	5413730.39	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
020	40	020-40	48.873318	-117.887585	434915.67	5413753.01	Yes
020	41	020-41	48.874805	-117.887239	434942.98	5413918.08	Yes
020	42	020-42	48.874489	-117.887960	434889.68	5413883.56	Yes
020	43	020-43	48.871279	-117.888913	434815.61	5413527.51	Yes
020	44	020-44	48.873811	-117.884932	435110.82	5413805.57	Yes
020	45	020-45	48.873737	-117.888845	434823.79	5413800.69	Yes
020	46	020-46	48.870864	-117.889264	434789.38	5413481.65	Yes
020	47	020-47	48.872147	-117.888285	434862.78	5413623.52	Yes
020	48	020-48	48.873534	-117.885514	435067.79	5413775.24	Yes
020	49	020-49	48.872359	-117.888664	434835.30	5413647.32	Yes
020	50	020-50	48.872265	-117.888698	434832.68	5413636.97	Yes
020	51	020-51	48.874151	-117.888454	434853.04	5413846.34	Yes
020	52	020-52	48.873663	-117.888711	434833.56	5413792.33	Yes
020	53	020-53	48.874304	-117.888674	434837.09	5413863.58	Yes
020	54	020-54	48.874324	-117.884884	435115.01	5413862.59	Yes
020	55	020-55	48.873680	-117.886141	435021.98	5413792.03	Yes
020	56	020-56	48.874426	-117.884777	435123.01	5413873.86	Yes
020	57	020-57	48.873484	-117.885220	435089.28	5413769.49	Yes
020	58	020-58	48.872244	-117.889355	434784.48	5413635.13	Yes
020	59	020-59	48.871596	-117.889136	434799.72	5413562.99	Yes
020	60	020-60	48.873720	-117.886527	434993.73	5413796.78	Yes
020	61	020-61	48.872926	-117.889121	434802.54	5413710.79	Yes
020	62	020-62	48.873549	-117.888737	434831.48	5413779.71	Yes
020	63	020-63	48.872767	-117.887677	434908.19	5413691.86	Yes
020	64	020-64	48.874317	-117.886881	434968.56	5413863.44	Yes
020	65	020-65	48.874494	-117.887499	434923.45	5413883.69	Yes
020	66	020-66	48.874547	-117.886491	434997.44	5413888.70	Yes
020	67	020-67	48.874693	-117.885406	435077.22	5413904.05	Yes
020	68	020-68	48.873429	-117.888334	434860.84	5413766.05	Yes
020	69	020-69	48.873278	-117.889238	434794.36	5413750.05	Yes
020	70	020-70	48.873153	-117.887915	434891.25	5413735.02	Yes
020	71	020-71	48.874112	-117.885167	435093.95	5413839.24	Yes
020	72	020-72	48.874157	-117.887433	434927.85	5413846.23	Yes
020	73	020-73	48.874324	-117.888224	434870.10	5413865.43	Yes
020	74	020-74	48.873977	-117.887664	434910.73	5413826.34	Yes
020	75	020-75	48.873046	-117.886023	435029.80	5413721.45	Yes
020	76	020-76	48.874446	-117.887811	434900.55	5413878.67	Yes
020	77	020-77	48.873744	-117.885190	435091.80	5413798.40	Yes
020	78	020-78	48.874078	-117.888828	434825.48	5413838.54	Yes
020	79	020-79	48.874787	-117.889035	434811.22	5413917.56	Yes
020	80	020-80	48.873348	-117.885323	435081.52	5413754.41	Yes
020	81	020-81	48.874174	-117.888289	434865.18	5413848.80	Yes
020	82	020-82	48.872449	-117.888342	434859.00	5413657.08	Yes
020	83	020-83	48.871808	-117.888340	434858.31	5413585.79	Yes
020	84	020-84	48.872077	-117.887730	434903.38	5413615.24	Yes
020	85	020-85	48.874012	-117.885523	435067.78	5413828.43	Yes
020	86	020-86	48.872015	-117.887398	434927.66	5413608.03	Yes
020	87	020-87	48.873702	-117.889026	434810.49	5413796.97	Yes
020	88	020-88	48.872049	-117.887909	434890.28	5413612.26	Yes
020	89	020-89	48.874297	-117.885576	435064.24	5413860.20	Yes
020	90	020-90	48.872608	-117.887688	434907.21	5413674.25	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
021	1	021-1	48.881593	-117.899237	434072.10	5414682.93	
021	2	021-2	48.879328	-117.907311	433477.15	5414438.14	
021	3	021-3	48.879484	-117.900899	433947.50	5414449.91	
021	4	021-4	48.881358	-117.900820	433955.76	5414658.21	
021	5	021-5	48.879373	-117.903272	433773.34	5414439.71	
021	6	021-6	48.879344	-117.901253	433921.40	5414434.73	
021	7	021-7	48.879633	-117.902575	433824.81	5414467.92	
021	8	021-8	48.879847	-117.902904	433801.00	5414491.98	
021	9	021-9	48.879503	-117.906829	433512.77	5414457.22	
021	10	021-10	48.880884	-117.899329	434064.45	5414604.25	
021	11	021-11	48.879980	-117.902481	433832.13	5414506.50	
021	12	021-12	48.880567	-117.904318	433698.28	5414573.35	
021	13	021-13	48.879297	-117.906804	433514.35	5414434.31	
021	14	021-14	48.881166	-117.901542	433902.58	5414637.46	
021	15	021-15	48.881372	-117.899121	434080.37	5414658.27	
021	16	021-16	48.880219	-117.900498	433977.90	5414531.25	
021	17	021-17	48.879982	-117.905315	433624.40	5414509.13	
021	18	021-18	48.879603	-117.901266	433920.72	5414463.46	
021	19	021-19	48.880353	-117.900182	434001.19	5414545.97	
021	20	021-20	48.882187	-117.898971	434092.44	5414748.75	
021	21	021-21	48.880363	-117.900567	433972.97	5414547.32	
021	22	021-22	48.882031	-117.898625	434117.58	5414731.13	
021	23	021-23	48.879357	-117.905626	433600.79	5414439.90	
021	24	021-24	48.880188	-117.900935	433945.82	5414528.26	
021	25	021-25	48.879648	-117.905603	433602.86	5414472.26	
021	26	021-26	48.879749	-117.904113	433712.18	5414482.21	
021	27	021-27	48.880676	-117.900435	433983.07	5414582.02	
021	28	021-28	48.879451	-117.901705	433888.35	5414447.00	
021	29	021-29	48.881176	-117.899156	434077.53	5414636.51	
021	30	021-30	48.880761	-117.900231	433998.16	5414591.28	
022	1	022-1	48.882614	-117.888377	434869.61	5414787.03	
022	2	022-2	48.884504	-117.888392	434871.02	5414997.18	
022	3	022-3	48.884159	-117.889015	434824.87	5414959.38	
022	4	022-4	48.882990	-117.886675	434994.95	5414827.40	
022	5	022-5	48.884159	-117.889609	434781.36	5414959.89	
022	6	022-6	48.883176	-117.887597	434927.55	5414848.83	
022	7	022-7	48.883748	-117.889450	434792.42	5414914.03	
022	8	022-8	48.882576	-117.890115	434742.15	5414784.33	
022	9	022-9	48.882742	-117.889929	434756.01	5414802.59	
022	10	022-10	48.882359	-117.887701	434918.85	5414758.19	
022	11	022-11	48.883844	-117.887064	434967.52	5414922.65	
022	12	022-12	48.883238	-117.885881	435053.44	5414854.30	
022	13	022-13	48.884823	-117.887083	434967.37	5415031.51	
022	14	022-14	48.883003	-117.887431	434939.52	5414829.54	
022	15	022-15	48.882327	-117.886606	434999.10	5414753.69	
022	16	022-16	48.883297	-117.886917	434977.60	5414861.76	
022	17	022-17	48.884071	-117.887208	434957.22	5414948.09	
022	18	022-18	48.884204	-117.886525	435007.48	5414962.28	
022	19	022-19	48.883902	-117.889989	434753.18	5414931.59	
022	20	022-20	48.883044	-117.889941	434755.54	5414836.21	
022	21	022-21	48.884042	-117.889951	434756.09	5414947.17	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
022	22	022-22	48.883604	-117.887939	434903.02	5414896.71	
022	23	022-23	48.882738	-117.887006	434970.33	5414799.74	
022	24	022-24	48.883224	-117.887239	434953.90	5414853.89	
022	25	022-25	48.883204	-117.887104	434963.74	5414851.57	
022	26	022-26	48.883444	-117.885752	435063.17	5414877.06	
022	27	022-27	48.883814	-117.890470	434717.79	5414922.24	
022	28	022-28	48.883145	-117.885276	435097.66	5414843.43	
022	29	022-29	48.883197	-117.889037	434822.02	5414852.48	
022	30	022-30	48.884547	-117.887149	434962.16	5415000.91	
023	1	023-1	48.880609	-117.866754	436452.36	5414545.90	
023	2	023-2	48.880152	-117.865268	436560.73	5414493.88	
023	3	023-3	48.880271	-117.865592	436537.10	5414507.38	
023	4	023-4	48.881475	-117.864648	436607.83	5414640.38	
023	5	023-5	48.880420	-117.865746	436526.02	5414524.05	
023	6	023-6	48.880340	-117.865682	436530.64	5414515.10	
023	7	023-7	48.880410	-117.864802	436595.26	5414522.21	
023	8	023-8	48.879751	-117.863636	436679.89	5414447.89	
023	9	023-9	48.882443	-117.866686	436459.65	5414749.69	
023	10	023-10	48.881548	-117.867714	436383.16	5414651.07	
023	11	023-11	48.880917	-117.864876	436590.43	5414578.57	
023	12	023-12	48.880901	-117.866132	436498.36	5414577.82	
023	13	023-13	48.879894	-117.867114	436425.05	5414466.69	
023	14	023-14	48.879728	-117.865613	436534.88	5414447.08	
023	15	023-15	48.880521	-117.866073	436502.18	5414535.51	
023	16	023-16	48.879929	-117.863642	436679.69	5414467.69	
023	17	023-17	48.882309	-117.864224	436640.02	5414732.76	
023	18	023-18	48.880420	-117.864940	436585.08	5414523.39	
023	19	023-19	48.882123	-117.865925	436515.07	5414713.46	
023	20	023-20	48.880235	-117.866262	436487.95	5414503.91	
023	21	023-21	48.880817	-117.867053	436430.70	5414569.23	
023	22	023-22	48.879967	-117.866730	436453.29	5414474.57	
023	23	023-23	48.881190	-117.865545	436541.73	5414609.47	
023	24	023-24	48.880304	-117.866145	436496.61	5414511.51	
023	25	023-25	48.880222	-117.863994	436654.21	5414500.56	
023	26	023-26	48.881885	-117.865752	436527.43	5414686.93	
023	27	023-27	48.880841	-117.863817	436667.97	5414569.23	
023	28	023-28	48.881399	-117.867337	436410.63	5414634.17	
023	29	023-29	48.881526	-117.865652	436534.35	5414646.89	
023	30	023-30	48.879826	-117.864459	436619.65	5414456.94	
023	31	023-31	48.880128	-117.867457	436400.21	5414493.06	
023	32	023-32	48.879882	-117.865383	436551.96	5414463.91	
023	33	023-33	48.881276	-117.865238	436564.37	5414618.83	
023	34	023-34	48.881428	-117.866438	436476.57	5414636.70	
023	35	023-35	48.881357	-117.863796	436670.18	5414626.59	
023	36	023-36	48.881674	-117.864252	436637.18	5414662.17	
023	37	023-37	48.880097	-117.864102	436646.14	5414486.76	
023	38	023-38	48.879866	-117.865113	436571.73	5414461.90	
023	39	023-39	48.881032	-117.865021	436579.96	5414591.43	
023	40	023-40	48.880027	-117.866046	436503.56	5414480.62	
023	41	023-41	48.881915	-117.867764	436379.96	5414691.95	
023	42	023-42	48.880417	-117.863918	436660.04	5414522.24	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
023	43	023-43	48.880079	-117.864277	436633.27	5414484.89	
023	44	023-44	48.879647	-117.866053	436502.54	5414438.42	
023	45	023-45	48.881789	-117.865471	436547.94	5414675.98	
023	46	023-46	48.881523	-117.865333	436557.71	5414646.27	
023	47	023-47	48.881342	-117.866358	436482.32	5414627.11	
023	48	023-48	48.881495	-117.867393	436406.60	5414644.90	
023	49	023-49	48.880009	-117.867154	436422.25	5414479.60	
023	50	023-50	48.880908	-117.867392	436405.98	5414579.67	
023	51	023-51	48.882183	-117.863800	436670.91	5414718.41	
023	52	023-52	48.882385	-117.865622	436537.59	5414742.36	
023	53	023-53	48.881952	-117.867251	436417.64	5414695.62	
023	54	023-54	48.881842	-117.867181	436422.62	5414683.29	
023	55	023-55	48.881152	-117.865701	436530.27	5414605.33	
023	56	023-56	48.882058	-117.867801	436377.45	5414707.80	
023	57	023-57	48.881537	-117.864512	436617.91	5414647.18	
023	58	023-58	48.881927	-117.864831	436595.00	5414690.85	
023	59	023-59	48.879723	-117.867292	436411.78	5414447.83	
023	60	023-60	48.880571	-117.863824	436667.13	5414539.19	
023	61	023-61	48.880754	-117.865585	436538.27	5414561.07	
023	62	023-62	48.880237	-117.864461	436620.00	5414502.63	
023	63	023-63	48.882362	-117.866594	436466.31	5414740.65	
023	64	023-64	48.881835	-117.863974	436657.70	5414679.89	
023	65	023-65	48.879840	-117.865861	436516.87	5414459.64	
023	66	023-66	48.880078	-117.866232	436489.99	5414486.41	
023	67	023-67	48.881719	-117.865198	436567.88	5414668.04	
023	68	023-68	48.880293	-117.865849	436518.28	5414510.01	
023	69	023-69	48.881116	-117.863500	436691.55	5414599.51	
023	70	023-70	48.882193	-117.867196	436422.00	5414722.40	
023	71	023-71	48.881984	-117.867586	436393.10	5414699.47	
023	72	023-72	48.879785	-117.866179	436493.46	5414453.84	
023	73	023-73	48.880722	-117.867534	436395.31	5414559.14	
023	74	023-74	48.880634	-117.866994	436434.76	5414548.92	
023	75	023-75	48.880562	-117.865058	436576.67	5414539.30	
023	76	023-76	48.881071	-117.866338	436483.42	5414596.89	
023	77	023-77	48.881163	-117.866254	436489.75	5414607.07	
023	78	023-78	48.881821	-117.864237	436638.40	5414678.58	
023	79	023-79	48.881286	-117.863597	436684.64	5414618.52	
023	80	023-80	48.880973	-117.864242	436637.02	5414584.24	
023	81	023-81	48.881735	-117.864860	436592.67	5414669.44	
023	82	023-82	48.882233	-117.865079	436577.20	5414724.99	
023	83	023-83	48.879706	-117.866619	436461.09	5414445.40	
023	84	023-84	48.880367	-117.867706	436382.26	5414519.77	
023	85	023-85	48.880740	-117.866801	436449.08	5414560.55	
023	86	023-86	48.881153	-117.867497	436398.60	5414606.95	
023	87	023-87	48.882284	-117.864000	436656.38	5414729.79	
023	88	023-88	48.880517	-117.866812	436447.99	5414535.72	
023	89	023-89	48.881583	-117.866685	436458.67	5414654.14	
023	90	023-90	48.881535	-117.865976	436510.58	5414648.23	
024	1	024-1	48.871698	-117.854868	437312.67	5413545.44	
024	2	024-2	48.871687	-117.853538	437410.17	5413543.16	
024	3	024-3	48.871704	-117.851682	437546.33	5413543.57	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
024	4	024-4	48.871952	-117.852448	437490.41	5413571.69	
024	5	024-5	48.871535	-117.857304	437133.83	5413529.41	
024	6	024-6	48.871198	-117.852736	437468.40	5413488.12	
024	7	024-7	48.871256	-117.857163	437143.81	5413498.29	
024	8	024-8	48.872412	-117.850875	437606.37	5413621.55	
024	9	024-9	48.871091	-117.858014	437081.20	5413480.66	
024	10	024-10	48.872218	-117.854776	437320.04	5413603.20	
024	11	024-11	48.871261	-117.856616	437183.94	5413498.37	
024	12	024-12	48.871669	-117.852856	437460.19	5413540.55	
024	13	024-13	48.873129	-117.853102	437443.94	5413703.08	
024	14	024-14	48.872186	-117.854623	437331.23	5413599.58	
024	15	024-15	48.871182	-117.857438	437123.55	5413490.23	
024	16	024-16	48.871645	-117.852604	437478.59	5413537.69	
024	17	024-17	48.873088	-117.850794	437613.15	5413696.66	
024	18	024-18	48.871822	-117.851740	437542.22	5413556.68	
024	19	024-19	48.872594	-117.854597	437333.63	5413644.84	
024	20	024-20	48.871816	-117.855198	437288.61	5413558.86	
024	21	024-21	48.872582	-117.851653	437549.49	5413641.12	
024	22	024-22	48.871808	-117.852777	437466.11	5413556.05	
024	23	024-23	48.873395	-117.851188	437584.65	5413731.08	
024	24	024-24	48.871782	-117.855787	437245.41	5413555.60	
024	25	024-25	48.871101	-117.853045	437445.57	5413477.57	
024	26	024-26	48.871382	-117.851469	437561.48	5413507.60	
024	27	024-27	48.871785	-117.851601	437552.33	5413552.50	
024	28	024-28	48.873591	-117.851305	437576.32	5413752.97	
024	29	024-29	48.871236	-117.851697	437544.63	5413491.52	
024	30	024-30	48.871857	-117.854146	437365.83	5413562.54	
025	1	025-1	48.869413	-117.799692	441356.03	5413247.46	
025	2	025-2	48.870258	-117.801634	441214.60	5413342.85	
025	3	025-3	48.870122	-117.800572	441292.31	5413326.96	
025	4	025-4	48.870390	-117.798653	441433.32	5413355.33	
025	5	025-5	48.871451	-117.801074	441257.05	5413475.11	
025	6	025-6	48.869548	-117.799428	441375.51	5413262.29	
025	7	025-7	48.870267	-117.801021	441259.53	5413343.49	
025	8	025-8	48.869682	-117.798386	441452.08	5413276.32	
025	9	025-9	48.871100	-117.798976	441410.44	5413434.46	
025	10	025-10	48.870804	-117.801642	441214.63	5413403.59	
025	11	025-11	48.870900	-117.801103	441254.30	5413413.88	
025	12	025-12	48.868956	-117.799632	441359.86	5413196.58	
025	13	025-13	48.868998	-117.801673	441210.23	5413202.92	
025	14	025-14	48.870353	-117.801368	441234.19	5413353.28	
025	15	025-15	48.869412	-117.798165	441468.00	5413246.19	
025	16	025-16	48.869890	-117.799045	441403.97	5413299.95	
025	17	025-17	48.869817	-117.799676	441357.64	5413292.35	
025	18	025-18	48.870067	-117.800945	441264.91	5413321.17	
025	19	025-19	48.869935	-117.799637	441360.68	5413305.46	
025	20	025-20	48.870139	-117.801349	441235.32	5413329.47	
025	21	025-21	48.870711	-117.799411	441378.12	5413391.58	
025	22	025-22	48.870943	-117.800125	441326.03	5413417.87	
025	23	025-23	48.869998	-117.801905	441194.41	5413314.23	
025	24	025-24	48.870380	-117.801123	441252.23	5413356.07	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
025	25	025-25	48.870606	-117.800018	441333.48	5413380.30	
025	26	025-26	48.869775	-117.800843	441272.01	5413288.59	
025	27	025-27	48.869123	-117.800728	441279.72	5413216.04	
025	28	025-28	48.869671	-117.800122	441324.78	5413276.54	
025	29	025-29	48.871172	-117.802239	441171.25	5413445.01	
025	30	025-30	48.870162	-117.802098	441180.42	5413332.56	
026	1	026-1	48.867185	-117.772070	443379.08	5412978.84	
026	2	026-2	48.867719	-117.771706	443406.37	5413037.95	
026	3	026-3	48.869475	-117.771177	443447.18	5413232.80	
026	4	026-4	48.867371	-117.769394	443575.54	5412997.53	
026	5	026-5	48.868437	-117.772235	443368.41	5413118.20	
026	6	026-6	48.867751	-117.769843	443543.03	5413040.14	
026	7	026-7	48.867079	-117.770610	443486.07	5412966.02	
026	8	026-8	48.867930	-117.770279	443511.29	5413060.31	
026	9	026-9	48.869183	-117.769411	443576.31	5413198.98	
026	10	026-10	48.867557	-117.771245	443439.97	5413019.58	
026	11	026-11	48.868442	-117.771633	443412.54	5413118.25	
026	12	026-12	48.868314	-117.771361	443432.33	5413103.83	
026	13	026-13	48.867632	-117.768934	443609.55	5413026.24	
026	14	026-14	48.868589	-117.769754	443550.50	5413133.20	
026	15	026-15	48.866921	-117.769550	443563.59	5412947.64	
026	16	026-16	48.868267	-117.770520	443493.99	5413097.99	
026	17	026-17	48.867548	-117.772259	443365.66	5413019.33	
026	18	026-18	48.868639	-117.771984	443387.02	5413140.45	
026	19	026-19	48.867966	-117.771913	443391.49	5413065.53	
026	20	026-20	48.867411	-117.769548	443564.32	5413002.14	
026	21	026-21	48.867475	-117.770778	443474.18	5413010.19	
026	22	026-22	48.867828	-117.771903	443392.07	5413050.22	
026	23	026-23	48.868976	-117.772163	443374.26	5413178.03	
026	24	026-24	48.867255	-117.769272	443584.36	5412984.56	
026	25	026-25	48.868428	-117.768614	443633.92	5413114.48	
026	26	026-26	48.868348	-117.771894	443393.32	5413108.05	
026	27	026-27	48.869481	-117.772001	443386.71	5413234.08	
026	28	026-28	48.867983	-117.770672	443482.53	5413066.60	
026	29	026-29	48.867440	-117.768314	443654.83	5413004.44	
026	30	026-30	48.869230	-117.771919	443392.49	5413206.12	
027	1	027-1	48.886440	-117.819361	439933.98	5415155.53	
027	2	027-2	48.885871	-117.818727	439979.82	5415091.84	
027	3	027-3	48.888186	-117.818619	439990.48	5415349.10	
027	4	027-4	48.885866	-117.817677	440056.76	5415090.49	
027	5	027-5	48.887370	-117.820092	439881.58	5415259.49	
027	6	027-6	48.885990	-117.818630	439987.09	5415104.95	
027	7	027-7	48.888351	-117.816376	440155.09	5415365.61	
027	8	027-8	48.887019	-117.819503	439924.28	5415220.00	
027	9	027-9	48.886193	-117.817812	440047.25	5415126.91	
027	10	027-10	48.887234	-117.817667	440059.15	5415242.53	
027	11	027-11	48.887115	-117.819103	439953.74	5415230.36	
027	12	027-12	48.888061	-117.819333	439937.98	5415335.77	
027	13	027-13	48.887832	-117.819594	439918.58	5415310.45	
027	14	027-14	48.887982	-117.819143	439951.82	5415326.78	
027	15	027-15	48.886954	-117.820061	439883.33	5415213.22	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
027	16	027-16	48.886671	-117.818383	440006.00	5415180.49	
027	17	027-17	48.887112	-117.820187	439874.30	5415230.94	
027	18	027-18	48.887110	-117.819942	439892.25	5415230.54	
027	19	027-19	48.888237	-117.818501	439999.23	5415354.60	
027	20	027-20	48.888287	-117.817604	440064.99	5415359.52	
027	21	027-21	48.887879	-117.819823	439901.84	5415315.90	
027	22	027-22	48.887764	-117.818933	439967.00	5415302.36	
027	23	027-23	48.886036	-117.817429	440075.15	5415109.08	
027	24	027-24	48.887843	-117.820310	439866.16	5415312.33	
027	25	027-25	48.888254	-117.820076	439883.78	5415357.81	
027	26	027-26	48.887326	-117.818108	440026.96	5415253.08	
027	27	027-27	48.887034	-117.817019	440106.39	5415219.78	
027	28	027-28	48.887150	-117.816547	440141.18	5415232.24	
027	29	027-29	48.886226	-117.818855	439970.85	5415131.37	
027	30	027-30	48.886652	-117.820014	439886.39	5415179.64	
028	1	028-1	48.884699	-117.805150	440973.77	5414950.95	
028	2	028-2	48.884861	-117.800788	441293.69	5414965.54	
028	3	028-3	48.885195	-117.803359	441105.60	5415004.68	
028	4	028-4	48.883024	-117.803194	441115.19	5414763.25	
028	5	028-5	48.885207	-117.804215	441042.86	5415006.69	
028	6	028-6	48.885028	-117.802992	441132.35	5414985.83	
028	7	028-7	48.885294	-117.803945	441062.80	5415016.10	
028	8	028-8	48.883332	-117.804923	440988.76	5414798.76	
028	9	028-9	48.885418	-117.802849	441143.29	5415029.07	
028	10	028-10	48.884804	-117.801317	441254.84	5414959.61	
028	11	028-11	48.883911	-117.804882	440992.44	5414863.15	
028	12	028-12	48.885940	-117.802504	441169.15	5415086.84	
028	13	028-13	48.885333	-117.800794	441293.82	5415018.02	
028	14	028-14	48.886070	-117.801903	441213.37	5415100.79	
028	15	028-15	48.885056	-117.804156	441047.02	5414989.82	
028	16	028-16	48.884302	-117.802043	441201.07	5414904.36	
028	17	028-17	48.883265	-117.802292	441181.60	5414789.30	
028	18	028-18	48.883663	-117.802655	441155.40	5414833.78	
028	19	028-19	48.884199	-117.804600	441013.44	5414894.90	
028	20	028-20	48.883580	-117.804317	441033.50	5414825.90	
028	21	028-21	48.884497	-117.801694	441226.84	5414925.74	
028	22	028-22	48.884465	-117.803007	441130.57	5414923.27	
028	23	028-23	48.883917	-117.801750	441222.06	5414861.34	
028	24	028-24	48.885773	-117.801541	441239.61	5415067.48	
028	25	028-25	48.883843	-117.802512	441166.10	5414853.76	
028	26	028-26	48.885470	-117.804733	441005.25	5415036.30	
028	27	028-27	48.885857	-117.804235	441042.21	5415078.94	
028	28	028-28	48.883400	-117.802088	441196.70	5414804.17	
028	29	028-29	48.885180	-117.802905	441138.89	5415002.58	
028	30	028-30	48.884764	-117.802896	441139.04	5414956.34	
029	1	029-1	48.885509	-117.738354	445871.43	5414991.25	
029	2	029-2	48.885205	-117.738235	445879.83	5414957.43	
029	3	029-3	48.885576	-117.741463	445643.59	5415000.97	
029	4	029-4	48.884294	-117.740630	445703.27	5414857.83	
029	5	029-5	48.885831	-117.741367	445650.91	5415029.17	
029	6	029-6	48.884895	-117.737669	445921.01	5414922.56	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
029	7	029-7	48.884328	-117.740413	445719.24	5414861.43	
029	8	029-8	48.885612	-117.740246	445732.89	5415004.01	
029	9	029-9	48.884503	-117.741195	445662.07	5414881.41	
029	10	029-10	48.884199	-117.739619	445777.32	5414846.52	
029	11	029-11	48.884970	-117.739652	445775.70	5414932.28	
029	12	029-12	48.883212	-117.738911	445828.10	5414736.34	
029	13	029-13	48.885149	-117.741452	445643.92	5414953.41	
029	14	029-14	48.884593	-117.738017	445895.16	5414889.21	
029	15	029-15	48.885135	-117.738877	445832.72	5414950.09	
029	16	029-16	48.883307	-117.740261	445729.26	5414747.84	
029	17	029-17	48.885364	-117.739982	445751.93	5414976.32	
029	18	029-18	48.885959	-117.740993	445678.44	5415043.14	
029	19	029-19	48.884091	-117.740001	445749.21	5414834.78	
029	20	029-20	48.883232	-117.737735	445914.34	5414737.73	
029	21	029-21	48.884335	-117.737729	445916.02	5414860.28	
029	22	029-22	48.885291	-117.739209	445808.57	5414967.67	
029	23	029-23	48.884952	-117.740232	445733.14	5414930.62	
029	24	029-24	48.884255	-117.741260	445657.08	5414853.93	
029	25	029-25	48.885955	-117.740387	445722.90	5415042.29	
029	26	029-26	48.883478	-117.738119	445886.48	5414765.35	
029	27	029-27	48.883515	-117.739808	445762.68	5414770.61	
029	28	029-28	48.884100	-117.741628	445629.89	5414836.92	
029	29	029-29	48.883125	-117.741398	445645.69	5414728.41	
029	30	029-30	48.885137	-117.738547	445856.89	5414950.07	
029	31	029-31	48.884967	-117.738748	445841.98	5414931.27	
029	32	029-32	48.884644	-117.741646	445629.15	5414897.48	
029	33	029-33	48.883358	-117.737604	445924.15	5414751.61	
029	34	029-34	48.885942	-117.741236	445660.63	5415041.46	
029	35	029-35	48.883686	-117.740167	445736.57	5414789.85	
029	36	029-36	48.884799	-117.741458	445643.15	5414914.51	
029	37	029-37	48.884135	-117.740455	445715.90	5414840.01	
029	38	029-38	48.884199	-117.737334	445944.85	5414844.87	
029	39	029-39	48.884780	-117.737509	445932.63	5414909.62	
029	40	029-40	48.885534	-117.740556	445710.08	5414995.55	
029	41	029-41	48.883329	-117.739983	445749.68	5414750.08	
029	42	029-42	48.884239	-117.740997	445676.36	5414851.95	
029	43	029-43	48.885602	-117.737886	445905.83	5415001.28	
029	44	029-44	48.886071	-117.740661	445702.93	5415055.34	
029	45	029-45	48.884547	-117.739841	445761.43	5414885.36	
029	46	029-46	48.886059	-117.740845	445689.45	5415054.18	
029	47	029-47	48.883558	-117.737436	445936.68	5414773.76	
029	48	029-48	48.885431	-117.737525	445932.16	5414981.97	
029	49	029-49	48.884041	-117.737827	445908.52	5414827.70	
029	50	029-50	48.884822	-117.739055	445819.29	5414915.38	
029	51	029-51	48.883397	-117.738832	445834.14	5414756.77	
029	52	029-52	48.884430	-117.740082	445743.59	5414872.55	
029	53	029-53	48.883937	-117.740622	445703.49	5414818.17	
029	54	029-54	48.884329	-117.740139	445739.33	5414861.39	
029	55	029-55	48.883962	-117.740303	445726.87	5414820.70	
029	56	029-56	48.884605	-117.739099	445815.83	5414891.31	
029	57	029-57	48.883861	-117.741228	445659.00	5414810.14	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
029	58	029-58	48.883268	-117.739777	445764.70	5414743.10	
029	59	029-59	48.884848	-117.738057	445892.50	5414917.60	
029	60	029-60	48.886082	-117.741638	445631.30	5415057.34	
029	61	029-61	48.883372	-117.738086	445888.79	5414753.57	
029	62	029-62	48.883674	-117.738950	445825.78	5414787.72	
029	63	029-63	48.885623	-117.741227	445660.93	5415005.95	
029	64	029-64	48.885253	-117.737769	445914.05	5414962.36	
029	65	029-65	48.884302	-117.738832	445835.11	5414857.47	
029	66	029-66	48.883720	-117.738092	445888.74	5414792.17	
029	67	029-67	48.884245	-117.741474	445641.35	5414852.96	
029	68	029-68	48.883666	-117.740764	445692.76	5414788.11	
029	69	029-69	48.886171	-117.739888	445759.72	5415065.96	
029	70	029-70	48.883448	-117.741558	445634.33	5414764.42	
029	71	029-71	48.883248	-117.740879	445683.91	5414741.74	
029	72	029-72	48.884163	-117.737550	445928.96	5414841.05	
029	73	029-73	48.885167	-117.739948	445754.22	5414954.34	
029	74	029-74	48.884349	-117.739844	445760.97	5414863.38	
029	75	029-75	48.883499	-117.740313	445725.70	5414769.18	
029	76	029-76	48.884095	-117.740147	445738.48	5414835.33	
029	77	029-77	48.883711	-117.740597	445705.06	5414792.99	
029	78	029-78	48.885372	-117.739591	445780.60	5414976.88	
029	79	029-79	48.883285	-117.737865	445904.87	5414743.65	
029	80	029-80	48.884326	-117.737430	445937.92	5414859.10	
029	81	029-81	48.883791	-117.741477	445640.68	5414802.54	
029	82	029-82	48.884199	-117.739758	445767.13	5414846.59	
029	83	029-83	48.883147	-117.738120	445886.04	5414728.51	
029	84	029-84	48.884474	-117.738463	445862.38	5414876.32	
029	85	029-85	48.886031	-117.739272	445804.73	5415049.95	
029	86	029-86	48.884307	-117.741132	445666.47	5414859.57	
029	87	029-87	48.886077	-117.739661	445776.26	5415055.28	
029	88	029-88	48.883652	-117.741544	445635.56	5414787.10	
029	89	029-89	48.884635	-117.740690	445699.28	5414895.79	
029	90	029-90	48.883113	-117.741183	445661.50	5414726.87	
030	1	030-1	48.887526	-117.728442	446600.21	5415208.43	
030	2	030-2	48.886647	-117.728667	446582.83	5415110.95	
030	3	030-3	48.886846	-117.727645	446657.91	5415132.30	
030	4	030-4	48.887804	-117.731836	446351.76	5415241.73	
030	5	030-5	48.887788	-117.728559	446591.95	5415237.66	
030	6	030-6	48.888042	-117.730956	446416.47	5415267.60	
030	7	030-7	48.887586	-117.729695	446508.45	5415215.99	
030	8	030-8	48.887172	-117.728315	446609.14	5415168.99	
030	9	030-9	48.886941	-117.732899	446272.86	5415146.54	
030	10	030-10	48.887057	-117.731024	446410.45	5415158.17	
030	11	030-11	48.888158	-117.729396	446530.95	5415279.43	
030	12	030-12	48.887283	-117.727875	446641.52	5415181.00	
030	13	030-13	48.888010	-117.732774	446283.18	5415265.26	
030	14	030-14	48.886771	-117.728241	446614.14	5415124.43	
030	15	030-15	48.887621	-117.730833	446425.05	5415220.70	
030	16	030-16	48.888571	-117.733023	446265.55	5415327.80	
030	17	030-17	48.888203	-117.730940	446417.81	5415285.46	
030	18	030-18	48.887462	-117.730744	446431.45	5415202.91	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
030	19	030-19	48.888565	-117.730894	446421.60	5415325.67	
030	20	030-20	48.888702	-117.730831	446426.33	5415340.86	
030	21	030-21	48.888880	-117.732259	446321.91	5415361.67	
030	22	030-22	48.888188	-117.729136	446550.05	5415282.52	
030	23	030-23	48.886275	-117.732604	446293.81	5415072.30	
030	24	030-24	48.888538	-117.730099	446479.86	5415322.15	
030	25	030-25	48.886805	-117.732207	446323.45	5415130.95	
030	26	030-26	48.888254	-117.731885	446348.65	5415291.82	
030	27	030-27	48.888147	-117.729832	446499.01	5415278.51	
030	28	030-28	48.886442	-117.729955	446488.17	5415088.98	
030	29	030-29	48.886989	-117.728726	446578.87	5415148.95	
030	30	030-30	48.887439	-117.728127	446623.22	5415198.57	
031	1	031-1	48.880260	-117.716292	447483.28	5414392.30	
031	2	031-2	48.878945	-117.717802	447371.25	5414247.21	
031	3	031-3	48.877990	-117.717438	447396.93	5414140.76	
031	4	031-4	48.878445	-117.718207	447341.03	5414191.91	
031	5	031-5	48.879046	-117.719706	447231.76	5414259.76	
031	6	031-6	48.879688	-117.719227	447267.52	5414330.72	
031	7	031-7	48.878182	-117.718607	447311.39	5414162.91	
031	8	031-8	48.879719	-117.716713	447451.86	5414332.43	
031	9	031-9	48.879938	-117.718602	447313.62	5414358.11	
031	10	031-10	48.879585	-117.717559	447389.72	5414318.15	
031	11	031-11	48.877955	-117.719014	447281.31	5414137.93	
031	12	031-12	48.878614	-117.715478	447541.24	5414208.75	
031	13	031-13	48.877992	-117.716546	447462.32	5414140.34	
031	14	031-14	48.880287	-117.717823	447371.09	5414396.35	
031	15	031-15	48.880544	-117.717277	447411.40	5414424.57	
031	16	031-16	48.878229	-117.715238	447558.45	5414165.82	
031	17	031-17	48.879127	-117.718501	447320.12	5414267.93	
031	18	031-18	48.879675	-117.718389	447328.92	5414328.70	
031	19	031-19	48.877929	-117.715455	447542.25	5414132.59	
031	20	031-20	48.878185	-117.718080	447350.05	5414162.84	
031	21	031-21	48.879619	-117.716501	447467.32	5414321.20	
031	22	031-22	48.880445	-117.716471	447470.34	5414412.96	
031	23	031-23	48.878392	-117.717414	447399.12	5414185.43	
031	24	031-24	48.880615	-117.717541	447392.12	5414432.61	
031	25	031-25	48.880074	-117.719020	447283.11	5414373.48	
031	26	031-26	48.880063	-117.718379	447330.11	5414371.89	
031	27	031-27	48.878377	-117.719819	447222.72	5414185.41	
031	28	031-28	48.878680	-117.716520	447464.96	5414216.77	
031	29	031-29	48.879523	-117.718112	447349.08	5414311.59	
031	30	031-30	48.880279	-117.715704	447526.42	5414394.02	
032	1	032-1	48.879757	-117.704617	448338.78	5414328.41	Yes
032	2	032-2	48.879665	-117.704689	448333.40	5414318.21	Yes
032	3	032-3	48.879781	-117.706613	448192.42	5414332.36	Yes
032	4	032-4	48.880217	-117.704250	448366.12	5414379.29	Yes
032	5	032-5	48.879552	-117.706375	448209.69	5414306.83	Yes
032	6	032-6	48.878320	-117.706146	448225.16	5414169.71	Yes
032	7	032-7	48.880097	-117.706548	448197.53	5414367.52	Yes
032	8	032-8	48.878210	-117.703137	448445.65	5414155.44	Yes
032	9	032-9	48.878607	-117.702909	448462.83	5414199.42	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
032	10	032-10	48.878993	-117.704877	448318.88	5414243.61	Yes
032	11	032-11	48.879982	-117.706249	448219.36	5414354.50	Yes
032	12	032-12	48.878805	-117.702981	448457.73	5414221.47	Yes
032	13	032-13	48.878998	-117.706734	448182.74	5414245.49	Yes
032	14	032-14	48.879678	-117.705188	448296.81	5414320.02	Yes
032	15	032-15	48.878117	-117.705386	448280.66	5414146.59	Yes
032	16	032-16	48.878252	-117.705797	448250.71	5414161.86	Yes
032	17	032-17	48.877852	-117.705700	448257.36	5414117.31	Yes
032	18	032-18	48.879114	-117.704764	448327.29	5414256.97	Yes
032	19	032-19	48.880487	-117.705651	448263.67	5414410.22	Yes
032	20	032-20	48.879138	-117.702919	448462.60	5414258.40	Yes
032	21	032-21	48.878962	-117.703231	448439.55	5414239.09	Yes
032	22	032-22	48.879917	-117.705631	448264.59	5414346.86	Yes
032	23	032-23	48.879419	-117.705448	448277.47	5414291.36	Yes
032	24	032-24	48.879833	-117.703512	448419.84	5414336.08	Yes
032	25	032-25	48.878591	-117.704706	448331.04	5414198.87	Yes
032	26	032-26	48.878118	-117.703879	448391.16	5414145.65	Yes
032	27	032-27	48.879822	-117.703793	448399.23	5414335.07	Yes
032	28	032-28	48.879432	-117.704979	448311.90	5414292.49	Yes
032	29	032-29	48.880398	-117.705769	448254.98	5414400.38	Yes
032	30	032-30	48.878427	-117.704399	448353.37	5414180.39	Yes
032	31	032-31	48.879289	-117.702922	448462.53	5414275.19	Yes
032	32	032-32	48.878243	-117.703786	448398.14	5414159.47	Yes
032	33	032-33	48.878677	-117.705708	448257.67	5414209.05	Yes
032	34	032-34	48.878544	-117.704453	448349.56	5414193.40	Yes
032	35	032-35	48.878458	-117.706517	448198.10	5414185.23	Yes
032	36	032-36	48.879882	-117.706750	448182.52	5414343.79	Yes
032	37	032-37	48.880687	-117.703272	448438.32	5414430.83	Yes
032	38	032-38	48.879841	-117.704282	448363.41	5414337.47	Yes
032	39	032-39	48.879400	-117.704624	448337.90	5414288.66	Yes
032	40	032-40	48.878765	-117.704183	448369.58	5414217.81	Yes
032	41	032-41	48.879747	-117.703430	448425.77	5414326.50	Yes
032	42	032-42	48.879751	-117.705485	448275.13	5414328.29	Yes
032	43	032-43	48.879166	-117.706653	448188.85	5414264.10	Yes
032	44	032-44	48.878053	-117.702859	448465.91	5414137.78	Yes
032	45	032-45	48.878377	-117.703666	448407.08	5414174.34	Yes
032	46	032-46	48.879879	-117.705413	448280.56	5414342.52	Yes
032	47	032-47	48.879816	-117.705657	448262.54	5414335.62	Yes
032	48	032-48	48.879725	-117.706057	448233.16	5414325.80	Yes
032	49	032-49	48.878074	-117.706779	448178.52	5414142.74	Yes
032	50	032-50	48.877871	-117.704628	448336.03	5414118.73	Yes
032	51	032-51	48.878656	-117.702636	448482.84	5414204.64	Yes
032	52	032-52	48.879286	-117.703154	448445.53	5414275.03	Yes
032	53	032-53	48.879399	-117.702850	448467.96	5414287.45	Yes
032	54	032-54	48.880434	-117.704768	448328.37	5414403.74	Yes
032	55	032-55	48.878737	-117.704503	448346.04	5414214.98	Yes
032	56	032-56	48.880285	-117.705731	448257.62	5414387.86	Yes
032	57	032-57	48.879021	-117.703739	448402.41	5414246.03	Yes
032	58	032-58	48.878862	-117.704725	448329.90	5414229.02	Yes
032	59	032-59	48.880204	-117.705993	448238.33	5414378.96	Yes
032	60	032-60	48.880302	-117.703490	448421.92	5414388.17	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
032	61	032-61	48.880372	-117.702496	448494.90	5414395.29	Yes
032	62	032-62	48.878366	-117.704961	448312.07	5414174.00	Yes
032	63	032-63	48.880630	-117.702735	448477.65	5414424.12	Yes
032	64	032-64	48.880695	-117.705915	448244.60	5414433.56	Yes
032	65	032-65	48.878159	-117.704991	448309.70	5414151.02	Yes
032	66	032-66	48.880475	-117.703464	448424.02	5414407.43	Yes
032	67	032-67	48.878054	-117.705806	448249.83	5414139.94	Yes
032	68	032-68	48.880456	-117.704538	448345.27	5414406.01	Yes
032	69	032-69	48.879314	-117.702621	448484.65	5414277.81	Yes
032	70	032-70	48.879521	-117.705685	448260.24	5414302.91	Yes
032	71	032-71	48.879712	-117.702636	448483.96	5414322.09	Yes
032	72	032-72	48.879681	-117.704499	448347.33	5414319.91	Yes
032	73	032-73	48.878969	-117.705701	448258.46	5414241.53	Yes
032	74	032-74	48.879644	-117.705760	448254.82	5414316.65	Yes
032	75	032-75	48.879618	-117.702622	448484.90	5414311.59	Yes
032	76	032-76	48.879025	-117.702960	448459.51	5414245.92	Yes
032	77	032-77	48.879080	-117.704542	448343.58	5414253.05	Yes
032	78	032-78	48.879714	-117.702803	448471.71	5414322.36	Yes
032	79	032-79	48.880074	-117.705786	448253.36	5414364.41	Yes
032	80	032-80	48.878109	-117.704288	448361.16	5414144.98	Yes
032	81	032-81	48.878763	-117.704766	448326.79	5414217.95	Yes
032	82	032-82	48.878461	-117.702923	448461.64	5414183.16	Yes
032	83	032-83	48.878894	-117.705606	448265.36	5414233.10	Yes
032	84	032-84	48.880713	-117.702787	448473.92	5414433.41	Yes
032	85	032-85	48.879554	-117.704783	448326.35	5414305.99	Yes
032	86	032-86	48.879486	-117.706611	448192.32	5414299.61	Yes
032	87	032-87	48.880160	-117.703582	448415.08	5414372.50	Yes
032	88	032-88	48.879381	-117.703115	448448.52	5414285.57	Yes
032	89	032-89	48.878630	-117.706635	448189.62	5414204.53	Yes
032	90	032-90	48.877878	-117.704416	448351.53	5414119.36	Yes
033	1	033-1	48.883305	-117.687678	449584.28	5414711.37	
033	2	033-2	48.881633	-117.687031	449630.01	5414525.13	
033	3	033-3	48.881880	-117.687066	449627.68	5414552.66	
033	4	033-4	48.881552	-117.688879	449494.44	5414517.34	
033	5	033-5	48.883182	-117.687244	449615.96	5414697.49	
033	6	033-6	48.881448	-117.687714	449579.75	5414505.06	
033	7	033-7	48.880936	-117.686542	449665.19	5414447.36	
033	8	033-8	48.883057	-117.687149	449622.77	5414683.48	
033	9	033-9	48.882430	-117.686135	449696.53	5414613.14	
033	10	033-10	48.883288	-117.685949	449710.97	5414708.37	
033	11	033-11	48.880896	-117.688401	449528.82	5414444.06	
033	12	033-12	48.883509	-117.686070	449702.33	5414732.99	
033	13	033-13	48.883484	-117.686881	449642.88	5414730.76	
033	14	033-14	48.881338	-117.686846	449643.29	5414492.16	
033	15	033-15	48.881125	-117.685435	449746.54	5414467.63	
033	16	033-16	48.881351	-117.689110	449477.30	5414495.20	
033	17	033-17	48.881934	-117.689180	449472.74	5414560.00	
033	18	033-18	48.882777	-117.685518	449742.12	5414651.31	
033	19	033-19	48.881250	-117.686433	449673.47	5414482.18	
033	20	033-20	48.882218	-117.686060	449701.81	5414589.57	
033	21	033-21	48.880891	-117.686009	449704.19	5414441.94	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
033	22	033-22	48.882651	-117.688442	449527.57	5414639.26	
033	23	033-23	48.882884	-117.687235	449616.34	5414664.31	
033	24	033-24	48.881325	-117.688577	449516.39	5414491.93	
033	25	033-25	48.883307	-117.688839	449499.18	5414712.40	
033	26	033-26	48.881858	-117.685392	449750.38	5414549.06	
033	27	033-27	48.881757	-117.689417	449455.20	5414540.49	
033	28	033-28	48.882161	-117.688834	449498.33	5414584.99	
033	29	033-29	48.883367	-117.685290	449759.37	5414716.79	
033	30	033-30	48.882184	-117.688418	449528.85	5414587.26	
034	1	034-1	48.869993	-117.682227	449970.61	5413228.00	
034	2	034-2	48.870002	-117.681518	450022.60	5413228.55	
034	3	034-3	48.869685	-117.681407	450030.47	5413193.27	
034	4	034-4	48.870054	-117.682628	449941.26	5413235.10	
034	5	034-5	48.870601	-117.680581	450091.90	5413294.58	
034	6	034-6	48.872128	-117.683371	449888.88	5413466.14	
034	7	034-7	48.869565	-117.680948	450063.96	5413179.58	
034	8	034-8	48.871113	-117.684027	449839.76	5413353.72	
034	9	034-9	48.870965	-117.683099	449907.65	5413336.62	
034	10	034-10	48.871024	-117.681488	450025.79	5413342.12	
034	11	034-11	48.870307	-117.682570	449945.80	5413263.20	
034	12	034-12	48.870157	-117.681975	449989.26	5413246.12	
034	13	034-13	48.869920	-117.681966	449989.68	5413219.78	
034	14	034-14	48.870649	-117.683660	449866.21	5413301.88	
034	15	034-15	48.871123	-117.681117	450053.12	5413352.97	
034	16	034-16	48.870377	-117.680836	450073.02	5413269.79	
034	17	034-17	48.871260	-117.682050	449984.86	5413368.77	
034	18	034-18	48.869839	-117.683435	449881.88	5413211.76	
034	19	034-19	48.872088	-117.684445	449810.07	5413462.39	
034	20	034-20	48.871208	-117.683103	449907.57	5413363.63	
034	21	034-21	48.871541	-117.684791	449784.17	5413401.83	
034	22	034-22	48.870730	-117.684843	449779.50	5413311.73	
034	23	034-23	48.871847	-117.680725	450082.57	5413433.13	
034	24	034-24	48.871756	-117.681401	450032.97	5413423.51	
034	25	034-25	48.871003	-117.680605	450090.55	5413339.26	
034	26	034-26	48.871367	-117.683095	449908.33	5413381.29	
034	27	034-27	48.870926	-117.681873	449997.51	5413331.55	
034	28	034-28	48.871368	-117.680863	450072.03	5413379.96	
034	29	034-29	48.870461	-117.683074	449908.97	5413280.64	
034	30	034-30	48.869732	-117.683874	449849.57	5413200.12	
035	1	035-1	48.889302	-117.766659	443800.69	5415433.42	Yes
035	2	035-2	48.890611	-117.766522	443812.17	5415578.89	Yes
035	3	035-3	48.890005	-117.765212	443907.53	5415510.49	Yes
035	4	035-4	48.889724	-117.764666	443947.28	5415478.86	Yes
035	5	035-5	48.889235	-117.765900	443856.27	5415425.43	Yes
035	6	035-6	48.889985	-117.764587	443953.32	5415507.82	Yes
035	7	035-7	48.889099	-117.765376	443894.49	5415409.93	Yes
035	8	035-8	48.890002	-117.764961	443925.91	5415510.02	Yes
035	9	035-9	48.889389	-117.764142	443985.28	5415441.23	Yes
035	10	035-10	48.890413	-117.767504	443740.00	5415557.52	Yes
035	11	035-11	48.889436	-117.764886	443930.81	5415446.98	Yes
035	12	035-12	48.890119	-117.766583	443807.14	5415524.17	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
035	13	035-13	48.889719	-117.767085	443769.92	5415480.10	Yes
035	14	035-14	48.889746	-117.767220	443760.06	5415483.23	Yes
035	15	035-15	48.889627	-117.766177	443836.41	5415469.17	Yes
035	16	035-16	48.889368	-117.763642	444021.90	5415438.59	Yes
035	17	035-17	48.890651	-117.767031	443774.92	5415583.65	Yes
035	18	035-18	48.889716	-117.766088	443843.04	5415479.08	Yes
035	19	035-19	48.889989	-117.765535	443883.82	5415508.91	Yes
035	20	035-20	48.888749	-117.764025	443993.18	5415369.98	Yes
035	21	035-21	48.890268	-117.767319	443753.39	5415541.32	Yes
035	22	035-22	48.889095	-117.763543	444028.87	5415408.10	Yes
035	23	035-23	48.888397	-117.765392	443892.56	5415331.93	Yes
035	24	035-24	48.890491	-117.763914	444003.21	5415563.56	Yes
035	25	035-25	48.889771	-117.765153	443911.61	5415484.50	Yes
035	26	035-26	48.888974	-117.766637	443801.93	5415396.91	Yes
035	27	035-27	48.891003	-117.764248	443979.34	5415620.79	Yes
035	28	035-28	48.889509	-117.765674	443873.12	5415455.72	Yes
035	29	035-29	48.890788	-117.763929	444002.49	5415596.62	Yes
035	30	035-30	48.890037	-117.765751	443868.07	5415514.45	Yes
035	31	035-31	48.888428	-117.767471	443740.22	5415336.83	Yes
035	32	035-32	48.889235	-117.765118	443913.54	5415424.81	Yes
035	33	035-33	48.888782	-117.766900	443782.46	5415375.80	Yes
035	34	035-34	48.888662	-117.767268	443755.32	5415362.77	Yes
035	35	035-35	48.890885	-117.765035	443921.50	5415608.20	Yes
035	36	035-36	48.888527	-117.766401	443818.73	5415347.09	Yes
035	37	035-37	48.889559	-117.765278	443902.22	5415460.94	Yes
035	38	035-38	48.890952	-117.765746	443869.47	5415616.14	Yes
035	39	035-39	48.889215	-117.767535	443736.39	5415424.40	Yes
035	40	035-40	48.888425	-117.765819	443861.31	5415335.34	Yes
035	41	035-41	48.890926	-117.767778	443720.48	5415614.73	Yes
035	42	035-42	48.889078	-117.765225	443905.56	5415407.41	Yes
035	43	035-43	48.888503	-117.764261	443975.59	5415342.81	Yes
035	44	035-44	48.890668	-117.764207	443981.96	5415583.45	Yes
035	45	035-45	48.890920	-117.766273	443830.78	5415612.95	Yes
035	46	035-46	48.889898	-117.766944	443780.43	5415499.84	Yes
035	47	035-47	48.890287	-117.764410	443966.64	5415541.28	Yes
035	48	035-48	48.889884	-117.767588	443733.21	5415498.84	Yes
035	49	035-49	48.889798	-117.764515	443958.41	5415487.03	Yes
035	50	035-50	48.888525	-117.766694	443797.28	5415347.12	Yes
035	51	035-51	48.889494	-117.763692	444018.42	5415452.63	Yes
035	52	035-52	48.890480	-117.766764	443794.29	5415564.49	Yes
035	53	035-53	48.888480	-117.763757	444012.48	5415339.90	Yes
035	54	035-54	48.890803	-117.766070	443845.56	5415599.87	Yes
035	55	035-55	48.889169	-117.767379	443747.77	5415419.23	Yes
035	56	035-56	48.889608	-117.764778	443938.90	5415466.07	Yes
035	57	035-57	48.888958	-117.765405	443892.19	5415394.23	Yes
035	58	035-58	48.890489	-117.764518	443958.97	5415563.76	Yes
035	59	035-59	48.889891	-117.767437	443744.29	5415499.44	Yes
035	60	035-60	48.890514	-117.767341	443752.04	5415568.66	Yes
035	61	035-61	48.890941	-117.765941	443855.15	5415615.14	Yes
035	62	035-62	48.889555	-117.764951	443926.20	5415460.31	Yes
035	63	035-63	48.889093	-117.765641	443875.04	5415409.46	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
035	64	035-64	48.890443	-117.764812	443937.38	5415558.90	Yes
035	65	035-65	48.888265	-117.765646	443873.80	5415317.42	Yes
035	66	035-66	48.890349	-117.766098	443843.01	5415549.40	Yes
035	67	035-67	48.890217	-117.766744	443795.48	5415535.24	Yes
035	68	035-68	48.890968	-117.763767	444014.56	5415616.50	Yes
035	69	035-69	48.890479	-117.763677	444020.57	5415562.04	Yes
035	70	035-70	48.890310	-117.764924	443929.03	5415544.23	Yes
035	71	035-71	48.890045	-117.767389	443748.00	5415516.54	Yes
035	72	035-72	48.890818	-117.765704	443872.42	5415601.26	Yes
035	73	035-73	48.890780	-117.767276	443757.12	5415598.16	Yes
035	74	035-74	48.889304	-117.766451	443815.95	5415433.51	Yes
035	75	035-75	48.890509	-117.767180	443763.84	5415568.02	Yes
035	76	035-76	48.890729	-117.764401	443967.80	5415590.36	Yes
035	77	035-77	48.889360	-117.764808	443936.40	5415438.48	Yes
035	78	035-78	48.890528	-117.764944	443927.80	5415568.42	Yes
035	79	035-79	48.889015	-117.766027	443846.70	5415401.09	Yes
035	80	035-80	48.888221	-117.766953	443777.92	5415313.42	Yes
035	81	035-81	48.888207	-117.765186	443907.46	5415310.64	Yes
035	82	035-82	48.890109	-117.763978	443998.12	5415521.19	Yes
035	83	035-83	48.890983	-117.765456	443890.74	5415619.42	Yes
035	84	035-84	48.888642	-117.763560	444027.12	5415357.72	Yes
035	85	035-85	48.888982	-117.766392	443819.87	5415397.68	Yes
035	86	035-86	48.890184	-117.765102	443915.80	5415530.35	Yes
035	87	035-87	48.889380	-117.764622	443950.06	5415440.63	Yes
035	88	035-88	48.888844	-117.763751	444013.37	5415380.31	Yes
035	89	035-89	48.890550	-117.765251	443905.26	5415571.17	Yes
035	90	035-90	48.888282	-117.765453	443887.98	5415319.11	Yes
036	1	036-1	48.892701	-117.704469	448362.94	5415767.17	Yes
036	2	036-2	48.892787	-117.704122	448388.48	5415776.46	Yes
036	3	036-3	48.893078	-117.705404	448294.77	5415809.74	Yes
036	4	036-4	48.890785	-117.706449	448215.82	5415555.52	Yes
036	5	036-5	48.891014	-117.704452	448362.45	5415579.58	Yes
036	6	036-6	48.890926	-117.705585	448279.33	5415570.65	Yes
036	7	036-7	48.890744	-117.703900	448402.63	5415549.19	Yes
036	8	036-8	48.892970	-117.704507	448360.41	5415797.09	Yes
036	9	036-9	48.891748	-117.703766	448413.46	5415660.74	Yes
036	10	036-10	48.890993	-117.705180	448309.08	5415577.77	Yes
036	11	036-11	48.889941	-117.706978	448176.18	5415462.10	Yes
036	12	036-12	48.891293	-117.704630	448349.67	5415610.75	Yes
036	13	036-13	48.892503	-117.702979	448471.99	5415744.15	Yes
036	14	036-14	48.892359	-117.702569	448501.87	5415727.92	Yes
036	15	036-15	48.893003	-117.704844	448335.73	5415800.98	Yes
036	16	036-16	48.893084	-117.702867	448480.77	5415808.70	Yes
036	17	036-17	48.892975	-117.702454	448510.94	5415796.30	Yes
036	18	036-18	48.890408	-117.703277	448447.98	5415511.50	Yes
036	19	036-19	48.890641	-117.703409	448438.51	5415537.50	Yes
036	20	036-20	48.892016	-117.704829	448335.88	5415691.25	Yes
036	21	036-21	48.892399	-117.703332	448445.95	5415732.78	Yes
036	22	036-22	48.889669	-117.707103	448166.76	5415431.93	Yes
036	23	036-23	48.892045	-117.702853	448480.73	5415693.13	Yes
036	24	036-24	48.892412	-117.704528	448358.33	5415735.09	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
036	25	036-25	48.890482	-117.705748	448266.92	5415521.39	Yes
036	26	036-26	48.890591	-117.702704	448490.14	5415531.41	Yes
036	27	036-27	48.892118	-117.703355	448443.98	5415701.59	Yes
036	28	036-28	48.891262	-117.704474	448361.06	5415607.20	Yes
036	29	036-29	48.890992	-117.703998	448395.72	5415576.89	Yes
036	30	036-30	48.892203	-117.704051	448393.09	5415711.53	Yes
036	31	036-31	48.892936	-117.703184	448457.39	5415792.42	Yes
036	32	036-32	48.889581	-117.707509	448136.89	5415422.41	Yes
036	33	036-33	48.890165	-117.704924	448326.96	5415485.60	Yes
036	34	036-34	48.892558	-117.702187	448530.05	5415749.72	Yes
036	35	036-35	48.889783	-117.707048	448170.87	5415444.51	Yes
036	36	036-36	48.890130	-117.705117	448312.79	5415481.79	Yes
036	37	036-37	48.890477	-117.706649	448200.82	5415521.40	Yes
036	38	036-38	48.890160	-117.703478	448433.00	5415484.07	Yes
036	39	036-39	48.889950	-117.705304	448298.91	5415461.91	Yes
036	40	036-40	48.890567	-117.706583	448205.80	5415531.40	Yes
036	41	036-41	48.892914	-117.703949	448401.25	5415790.52	Yes
036	42	036-42	48.892007	-117.704285	448375.70	5415689.92	Yes
036	43	036-43	48.889861	-117.705930	448252.91	5415452.51	Yes
036	44	036-44	48.890680	-117.706704	448197.05	5415544.04	Yes
036	45	036-45	48.891543	-117.702224	448526.30	5415636.88	Yes
036	46	036-46	48.890228	-117.706297	448226.38	5415493.56	Yes
036	47	036-47	48.891561	-117.704864	448332.84	5415640.66	Yes
036	48	036-48	48.890839	-117.704218	448379.39	5415560.06	Yes
036	49	036-49	48.893164	-117.702508	448507.17	5415817.30	Yes
036	50	036-50	48.891755	-117.705113	448314.73	5415662.47	Yes
036	51	036-51	48.890283	-117.704227	448378.17	5415498.19	Yes
036	52	036-52	48.890536	-117.705261	448302.68	5415527.03	Yes
036	53	036-53	48.890763	-117.702887	448476.91	5415550.67	Yes
036	54	036-54	48.891540	-117.705521	448284.66	5415638.81	Yes
036	55	036-55	48.891947	-117.703131	448460.22	5415682.45	Yes
036	56	036-56	48.892005	-117.705022	448321.69	5415690.22	Yes
036	57	036-57	48.892406	-117.704358	448370.78	5415734.26	Yes
036	58	036-58	48.891788	-117.702402	448513.52	5415664.25	Yes
036	59	036-59	48.891130	-117.706237	448231.70	5415593.76	Yes
036	60	036-60	48.890262	-117.706773	448191.52	5415497.61	Yes
036	61	036-61	48.891278	-117.702116	448533.97	5415607.35	Yes
036	62	036-62	48.892854	-117.703441	448438.43	5415783.43	Yes
036	63	036-63	48.890697	-117.704931	448326.99	5415544.67	Yes
036	64	036-64	48.892439	-117.702690	448493.06	5415736.88	Yes
036	65	036-65	48.892748	-117.704678	448347.68	5415772.57	Yes
036	66	036-66	48.892965	-117.705134	448314.50	5415796.91	Yes
036	67	036-67	48.892815	-117.702378	448516.36	5415778.46	Yes
036	68	036-68	48.891894	-117.704027	448394.48	5415677.20	Yes
036	69	036-69	48.890845	-117.705810	448262.77	5415561.79	Yes
036	70	036-70	48.892006	-117.703953	448400.05	5415689.61	Yes
036	71	036-71	48.891097	-117.703374	448441.57	5415588.10	Yes
036	72	036-72	48.891012	-117.706051	448245.25	5415580.48	Yes
036	73	036-73	48.891099	-117.702610	448497.52	5415587.77	Yes
036	74	036-74	48.892060	-117.702346	448517.89	5415694.51	Yes
036	75	036-75	48.892341	-117.704076	448391.36	5415726.89	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
036	76	036-76	48.893141	-117.703259	448452.12	5415815.29	Yes
036	77	036-77	48.893122	-117.702362	448517.80	5415812.49	Yes
036	78	036-78	48.890350	-117.703838	448406.79	5415505.41	Yes
036	79	036-79	48.892082	-117.703682	448419.99	5415697.86	Yes
036	80	036-80	48.891298	-117.705729	448269.15	5415612.07	Yes
036	81	036-81	48.892810	-117.705070	448319.02	5415779.74	Yes
036	82	036-82	48.890781	-117.706250	448230.41	5415554.96	Yes
036	83	036-83	48.890062	-117.707015	448173.63	5415475.51	Yes
036	84	036-84	48.892620	-117.704680	448347.41	5415758.32	Yes
036	85	036-85	48.891390	-117.702615	448497.47	5415620.16	Yes
036	86	036-86	48.892597	-117.702475	448509.00	5415754.31	Yes
036	87	036-87	48.890904	-117.703824	448408.39	5415566.99	Yes
036	88	036-88	48.892718	-117.702134	448534.14	5415767.49	Yes
036	89	036-89	48.891485	-117.703975	448397.87	5415631.63	Yes
036	90	036-90	48.891669	-117.702338	448518.08	5415651.01	Yes
037	1	037-1	48.893221	-117.811325	440531.16	5415902.99	
037	2	037-2	48.892232	-117.813917	440339.96	5415795.13	
037	3	037-3	48.892669	-117.811896	440488.65	5415842.17	
037	4	037-4	48.893600	-117.812569	440440.40	5415946.12	
037	5	037-5	48.893625	-117.814788	440277.81	5415950.71	
037	6	037-6	48.894097	-117.814331	440311.84	5416002.77	
037	7	037-7	48.894212	-117.814638	440289.49	5416015.78	
037	8	037-8	48.893247	-117.815278	440241.47	5415909.03	
037	9	037-9	48.893098	-117.813237	440390.84	5415890.82	
037	10	037-10	48.892082	-117.813385	440378.84	5415778.05	
037	11	037-11	48.893614	-117.811108	440547.54	5415946.51	
037	12	037-12	48.894065	-117.810143	440618.82	5415995.96	
037	13	037-13	48.894211	-117.810266	440609.98	5416012.24	
037	14	037-14	48.891596	-117.815665	440211.12	5415725.77	
037	15	037-15	48.893509	-117.815498	440225.65	5415938.34	
037	16	037-16	48.894053	-117.813445	440376.74	5415997.19	
037	17	037-17	48.893528	-117.815771	440205.62	5415940.66	
037	18	037-18	48.894185	-117.810770	440572.99	5416009.77	
037	19	037-19	48.893463	-117.811517	440517.36	5415930.04	
037	20	037-20	48.892476	-117.812351	440455.06	5415820.98	
037	21	037-21	48.892677	-117.814923	440266.80	5415845.35	
037	22	037-22	48.892861	-117.812542	440441.56	5415864.00	
037	23	037-23	48.893610	-117.815513	440224.66	5415949.54	
037	24	037-24	48.894289	-117.814202	440321.57	5416023.99	
037	25	037-25	48.893760	-117.810776	440572.02	5415962.54	
037	26	037-26	48.893578	-117.812762	440426.24	5415943.85	
037	27	037-27	48.894197	-117.811036	440553.49	5416011.32	
037	28	037-28	48.894282	-117.814488	440300.57	5416023.47	
037	29	037-29	48.893894	-117.812851	440420.08	5415979.07	
037	30	037-30	48.892003	-117.815135	440250.44	5415770.61	
038	1	038-1	48.892018	-117.756592	444541.65	5415727.97	
038	2	038-2	48.894263	-117.759082	444361.58	5415979.31	
038	3	038-3	48.893546	-117.756371	444559.50	5415897.61	
038	4	038-4	48.893908	-117.758541	444400.90	5415939.47	
038	5	038-5	48.894507	-117.758809	444381.88	5416006.25	
038	6	038-6	48.892320	-117.755078	444652.93	5415760.46	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
038	7	038-7	48.893908	-117.758171	444428.02	5415939.18	
038	8	038-8	48.892917	-117.757932	444444.43	5415828.84	
038	9	038-9	48.892402	-117.757112	444503.95	5415771.03	
038	10	038-10	48.892887	-117.759084	444359.95	5415826.41	
038	11	038-11	48.894426	-117.757938	444445.66	5415996.65	
038	12	038-12	48.893796	-117.755446	444627.63	5415924.75	
038	13	038-13	48.892817	-117.757562	444471.42	5415817.45	
038	14	038-14	48.893272	-117.758472	444405.21	5415868.75	
038	15	038-15	48.893670	-117.756563	444545.62	5415911.53	
038	16	038-16	48.893464	-117.757977	444441.75	5415889.69	
038	17	038-17	48.892153	-117.757920	444444.43	5415743.95	
038	18	038-18	48.893969	-117.757377	444486.23	5415945.44	
038	19	038-19	48.893806	-117.757286	444492.75	5415927.27	
038	20	038-20	48.893657	-117.755873	444596.13	5415909.60	
038	21	038-21	48.892154	-117.756224	444568.74	5415742.78	
038	22	038-22	48.893312	-117.758340	444414.97	5415873.04	
038	23	038-23	48.893012	-117.755627	444613.46	5415837.73	
038	24	038-24	48.893665	-117.757409	444483.59	5415911.62	
038	25	038-25	48.894107	-117.758268	444421.13	5415961.38	
038	26	038-26	48.894412	-117.756971	444516.47	5415994.34	
038	27	038-27	48.893136	-117.757770	444456.49	5415853.04	
038	28	038-28	48.892143	-117.759016	444364.11	5415743.57	
038	29	038-29	48.894014	-117.758878	444376.32	5415951.48	
038	30	038-30	48.893975	-117.755265	444641.08	5415944.52	
039	1	039-1	48.894318	-117.663798	451345.62	5415920.11	
039	2	039-2	48.895065	-117.664644	451284.36	5416003.62	
039	3	039-3	48.894839	-117.662547	451437.86	5415977.25	
039	4	039-4	48.896174	-117.664943	451263.51	5416127.20	
039	5	039-5	48.893979	-117.663713	451351.55	5415882.31	
039	6	039-6	48.896276	-117.666271	451166.27	5416139.35	
039	7	039-7	48.895023	-117.664985	451259.33	5415999.18	
039	8	039-8	48.893674	-117.662395	451447.83	5415847.60	
039	9	039-9	48.896882	-117.666311	451163.95	5416206.74	
039	10	039-10	48.893011	-117.664302	451307.45	5415775.10	
039	11	039-11	48.892585	-117.663309	451379.78	5415727.17	
039	12	039-12	48.895146	-117.663531	451365.99	5416011.93	
039	13	039-13	48.895766	-117.666024	451183.92	5416082.47	
039	14	039-14	48.894721	-117.662244	451459.96	5415963.95	
039	15	039-15	48.893805	-117.663651	451355.92	5415862.94	
039	16	039-16	48.895280	-117.664356	451305.70	5416027.36	
039	17	039-17	48.892491	-117.664734	451275.24	5415717.56	
039	18	039-18	48.896334	-117.666088	451179.79	5416145.65	
039	19	039-19	48.895363	-117.665197	451244.13	5416037.20	
039	20	039-20	48.893144	-117.664769	451273.35	5415790.26	
039	21	039-21	48.893597	-117.663305	451381.06	5415839.63	
039	22	039-22	48.893386	-117.663608	451358.64	5415816.39	
039	23	039-23	48.893722	-117.663248	451385.40	5415853.45	
039	24	039-24	48.894185	-117.664649	451283.16	5415905.83	
039	25	039-25	48.894078	-117.662942	451408.13	5415892.82	
039	26	039-26	48.895358	-117.665896	451192.90	5416037.06	
039	27	039-27	48.895143	-117.662832	451417.22	5416011.16	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
039	28	039-28	48.894146	-117.663790	451346.07	5415900.94	
039	29	039-29	48.893205	-117.662440	451444.09	5415795.53	
039	30	039-30	48.894613	-117.662542	451438.02	5415952.04	
040	1	040-1	48.901471	-117.822541	439718.93	5416828.96	
040	2	040-2	48.899648	-117.822843	439694.68	5416626.51	
040	3	040-3	48.900267	-117.822916	439690.03	5416695.47	
040	4	040-4	48.900211	-117.823027	439681.85	5416689.31	
040	5	040-5	48.902180	-117.822451	439726.41	5416907.72	
040	6	040-6	48.899979	-117.825275	439516.79	5416665.26	
040	7	040-7	48.901782	-117.823645	439638.44	5416864.39	
040	8	040-8	48.900132	-117.822644	439709.84	5416680.21	
040	9	040-9	48.898236	-117.826562	439420.38	5416472.53	
040	10	040-10	48.900421	-117.822566	439715.90	5416712.21	
040	11	040-11	48.899978	-117.822146	439746.11	5416662.71	
040	12	040-12	48.901891	-117.823553	439645.35	5416876.44	
040	13	040-13	48.899781	-117.822223	439740.27	5416640.89	
040	14	040-14	48.900676	-117.822069	439752.59	5416740.25	
040	15	040-15	48.901255	-117.823276	439664.84	5416805.49	
040	16	040-16	48.899699	-117.826713	439411.10	5416635.25	
040	17	040-17	48.898823	-117.826112	439454.06	5416537.44	
040	18	040-18	48.899375	-117.823439	439650.61	5416596.72	
040	19	040-19	48.899995	-117.821955	439760.17	5416664.47	
040	20	040-20	48.901403	-117.823150	439674.25	5416821.93	
040	21	040-21	48.900913	-117.823522	439646.38	5416767.69	
040	22	040-22	48.899934	-117.824196	439595.87	5416659.37	
040	23	040-23	48.901654	-117.823051	439681.82	5416849.70	
040	24	040-24	48.900983	-117.823768	439628.49	5416775.69	
040	25	040-25	48.899483	-117.823588	439639.84	5416608.84	
040	26	040-26	48.899038	-117.825429	439504.40	5416560.77	
040	27	040-27	48.898707	-117.825312	439512.58	5416523.96	
040	28	040-28	48.898327	-117.825943	439465.88	5416482.18	
040	29	040-29	48.899698	-117.825788	439478.86	5416634.48	
040	30	040-30	48.899642	-117.822576	439714.22	5416625.66	
041	1	041-1	48.898902	-117.776937	443058.17	5416508.19	Yes
041	2	041-2	48.900970	-117.778185	442969.09	5416739.05	Yes
041	3	041-3	48.899613	-117.780188	442820.71	5416589.72	Yes
041	4	041-4	48.901023	-117.778596	442939.02	5416745.24	Yes
041	5	041-5	48.898679	-117.780977	442761.80	5416486.49	Yes
041	6	041-6	48.900229	-117.779621	442862.98	5416657.77	Yes
041	7	041-7	48.899330	-117.779863	442844.25	5416558.01	Yes
041	8	041-8	48.898609	-117.777648	443005.75	5416476.16	Yes
041	9	041-9	48.898668	-117.776830	443065.73	5416482.16	Yes
041	10	041-10	48.898969	-117.776741	443072.58	5416515.56	Yes
041	11	041-11	48.898209	-117.777117	443044.21	5416431.34	Yes
041	12	041-12	48.900755	-117.778745	442927.79	5416715.57	Yes
041	13	041-13	48.901104	-117.780442	442803.80	5416755.67	Yes
041	14	041-14	48.898523	-117.780876	442769.02	5416469.10	Yes
041	15	041-15	48.899587	-117.777930	442986.18	5416585.10	Yes
041	16	041-16	48.900040	-117.777874	442990.78	5416635.39	Yes
041	17	041-17	48.900821	-117.777115	443047.29	5416721.71	Yes
041	18	041-18	48.899536	-117.777796	442995.91	5416579.33	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
041	19	041-19	48.900416	-117.779526	442870.13	5416678.52	Yes
041	20	041-20	48.900754	-117.776932	443060.62	5416714.12	Yes
041	21	041-21	48.899922	-117.779617	442862.91	5416623.59	Yes
041	22	041-22	48.899062	-117.777337	443029.06	5416526.34	Yes
041	23	041-23	48.899875	-117.776903	443061.78	5416616.33	Yes
041	24	041-24	48.900656	-117.779752	442853.86	5416705.33	Yes
041	25	041-25	48.898788	-117.779154	442895.58	5416497.16	Yes
041	26	041-26	48.899856	-117.780716	442782.27	5416617.15	Yes
041	27	041-27	48.897791	-117.779081	442899.79	5416386.31	Yes
041	28	041-28	48.900544	-117.778057	442977.96	5416691.59	Yes
041	29	041-29	48.900258	-117.778504	442944.88	5416660.09	Yes
041	30	041-30	48.900866	-117.777800	442997.18	5416727.20	Yes
041	31	041-31	48.900608	-117.777384	443027.38	5416698.16	Yes
041	32	041-32	48.899810	-117.777874	442990.55	5416609.85	Yes
041	33	041-33	48.898139	-117.776811	443066.52	5416423.29	Yes
041	34	041-34	48.900134	-117.777594	443011.45	5416645.72	Yes
041	35	041-35	48.899954	-117.777583	443012.05	5416625.69	Yes
041	36	041-36	48.898098	-117.778788	442921.59	5416420.24	Yes
041	37	041-37	48.898150	-117.779782	442848.78	5416426.81	Yes
041	38	041-38	48.899992	-117.779308	442885.67	5416631.13	Yes
041	39	041-39	48.900151	-117.777872	442991.09	5416647.76	Yes
041	40	041-40	48.898555	-117.779986	442834.29	5416471.92	Yes
041	41	041-41	48.899657	-117.779976	442836.28	5416594.41	Yes
041	42	041-42	48.898169	-117.777547	443012.65	5416427.15	Yes
041	43	041-43	48.899046	-117.780849	442771.65	5416527.20	Yes
041	44	041-44	48.900521	-117.781028	442760.20	5416691.28	Yes
041	45	041-45	48.900169	-117.779779	442851.35	5416651.23	Yes
041	46	041-46	48.898909	-117.780778	442776.64	5416511.89	Yes
041	47	041-47	48.900049	-117.780898	442769.15	5416638.74	Yes
041	48	041-48	48.899946	-117.778405	442951.78	5416625.39	Yes
041	49	041-49	48.900410	-117.779907	442842.24	5416678.12	Yes
041	50	041-50	48.899110	-117.778929	442912.43	5416532.89	Yes
041	51	041-51	48.898566	-117.780367	442806.43	5416473.43	Yes
041	52	041-52	48.900063	-117.780582	442792.33	5416640.00	Yes
041	53	041-53	48.898069	-117.777947	442983.18	5416416.43	Yes
041	54	041-54	48.898773	-117.780437	442801.55	5416496.55	Yes
041	55	041-55	48.899422	-117.779903	442841.37	5416568.27	Yes
041	56	041-56	48.899746	-117.779017	442906.71	5416603.58	Yes
041	57	041-57	48.898912	-117.779109	442899.02	5416511.01	Yes
041	58	041-58	48.898095	-117.778326	442955.48	5416419.54	Yes
041	59	041-59	48.898218	-117.779230	442889.33	5416433.95	Yes
041	60	041-60	48.898407	-117.780864	442769.77	5416456.11	Yes
041	61	041-61	48.898695	-117.777176	443040.44	5416485.43	Yes
041	62	041-62	48.898531	-117.780638	442786.49	5416469.80	Yes
041	63	041-63	48.899913	-117.780246	442816.84	5416623.11	Yes
041	64	041-64	48.900748	-117.779815	442849.34	5416715.54	Yes
041	65	041-65	48.900868	-117.778613	442937.56	5416728.07	Yes
041	66	041-66	48.899494	-117.778613	442936.01	5416575.32	Yes
041	67	041-67	48.899065	-117.780638	442787.11	5416529.09	Yes
041	68	041-68	48.898340	-117.780211	442817.56	5416448.26	Yes
041	69	041-69	48.898615	-117.778599	442936.08	5416477.53	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
041	70	041-70	48.898914	-117.778340	442955.35	5416510.60	Yes
041	71	041-71	48.901086	-117.779049	442905.85	5416752.59	Yes
041	72	041-72	48.899791	-117.777378	443026.84	5416607.37	Yes
041	73	041-73	48.900396	-117.778860	442918.97	5416675.79	Yes
041	74	041-74	48.900987	-117.778358	442956.42	5416741.05	Yes
041	75	041-75	48.901244	-117.780048	442832.87	5416770.85	Yes
041	76	041-76	48.899763	-117.778742	442926.89	5416605.30	Yes
041	77	041-77	48.900101	-117.779498	442871.82	5416643.43	Yes
041	78	041-78	48.901367	-117.779971	442838.65	5416784.52	Yes
041	79	041-79	48.900974	-117.780408	442806.16	5416741.21	Yes
041	80	041-80	48.899692	-117.780787	442776.88	5416598.90	Yes
041	81	041-81	48.900169	-117.778477	442946.74	5416650.19	Yes
041	82	041-82	48.898076	-117.778598	442935.53	5416417.61	Yes
041	83	041-83	48.900471	-117.780552	442795.03	5416685.36	Yes
041	84	041-84	48.898985	-117.777039	443050.78	5416517.52	Yes
041	85	041-85	48.900333	-117.779600	442864.65	5416669.31	Yes
041	86	041-86	48.900101	-117.780202	442820.27	5416644.01	Yes
041	87	041-87	48.900253	-117.776963	443057.82	5416658.39	Yes
041	88	041-88	48.899729	-117.777145	443043.91	5416600.36	Yes
041	89	041-89	48.900534	-117.780877	442771.27	5416692.60	Yes
041	90	041-90	48.901064	-117.780193	442822.01	5416750.96	Yes
042	1	042-1	48.902397	-117.731321	446405.07	5416863.56	
042	2	042-2	48.902231	-117.730519	446463.68	5416844.59	
042	3	042-3	48.901765	-117.730127	446491.88	5416792.47	
042	4	042-4	48.902693	-117.732350	446329.98	5416897.23	
042	5	042-5	48.901233	-117.731410	446397.30	5416734.24	
042	6	042-6	48.901478	-117.730548	446460.72	5416760.90	
042	7	042-7	48.902305	-117.731156	446417.05	5416853.28	
042	8	042-8	48.901206	-117.732414	446323.72	5416732.01	
042	9	042-9	48.903426	-117.730182	446489.64	5416977.13	
042	10	042-10	48.903436	-117.730456	446469.62	5416978.42	
042	11	042-11	48.902390	-117.730098	446494.71	5416861.89	
042	12	042-12	48.902743	-117.732099	446348.41	5416902.62	
042	13	042-13	48.903119	-117.731139	446419.20	5416943.67	
042	14	042-14	48.901646	-117.731239	446410.29	5416780.08	
042	15	042-15	48.902279	-117.729377	446547.43	5416849.12	
042	16	042-16	48.901188	-117.729324	446550.11	5416727.83	
042	17	042-17	48.900689	-117.732319	446330.12	5416674.43	
042	18	042-18	48.902269	-117.733228	446265.23	5416850.71	
042	19	042-19	48.901968	-117.730413	446471.19	5416815.27	
042	20	042-20	48.902252	-117.732343	446330.07	5416848.20	
042	21	042-21	48.902681	-117.729793	446517.38	5416894.08	
042	22	042-22	48.901208	-117.730003	446500.38	5416730.51	
042	23	042-23	48.901322	-117.729105	446566.34	5416742.52	
042	24	042-24	48.902022	-117.732441	446322.59	5416822.69	
042	25	042-25	48.902427	-117.731751	446373.60	5416867.18	
042	26	042-26	48.902130	-117.731410	446398.25	5416834.01	
042	27	042-27	48.901415	-117.730948	446431.35	5416754.20	
042	28	042-28	48.901320	-117.731215	446411.69	5416743.81	
042	29	042-29	48.901707	-117.732670	446305.52	5416787.79	
042	30	042-30	48.902992	-117.729683	446525.73	5416928.59	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
043	1	043-1	48.904874	-117.712119	447814.86	5417125.57	
043	2	043-2	48.904368	-117.711705	447844.72	5417069.01	
043	3	043-3	48.905660	-117.712605	447780.11	5417213.29	
043	4	043-4	48.905881	-117.713545	447711.40	5417238.52	
043	5	043-5	48.903624	-117.711763	447839.70	5416986.33	
043	6	043-6	48.905530	-117.715154	447593.13	5417200.55	
043	7	043-7	48.904845	-117.715287	447582.68	5417124.56	
043	8	043-8	48.905361	-117.715493	447568.12	5417182.05	
043	9	043-9	48.905010	-117.712803	447764.92	5417141.19	
043	10	043-10	48.903674	-117.715392	447573.77	5416994.43	
043	11	043-11	48.906295	-117.712559	447784.10	5417283.82	
043	12	043-12	48.905457	-117.712666	447775.38	5417190.80	
043	13	043-13	48.903683	-117.712941	447753.43	5416993.77	
043	14	043-14	48.905989	-117.714698	447627.04	5417251.26	
043	15	043-15	48.904171	-117.712487	447787.20	5417047.71	
043	16	043-16	48.903992	-117.711751	447840.92	5417027.28	
043	17	043-17	48.906290	-117.713241	447734.15	5417283.75	
043	18	043-18	48.904795	-117.713148	447739.36	5417117.45	
043	19	043-19	48.906016	-117.711938	447829.35	5417252.41	
043	20	043-20	48.906309	-117.713824	447691.47	5417286.31	
043	21	043-21	48.906258	-117.714763	447622.60	5417281.28	
043	22	043-22	48.903650	-117.712354	447796.36	5416989.71	
043	23	043-23	48.906004	-117.712827	447764.17	5417251.66	
043	24	043-24	48.903750	-117.714621	447630.38	5417002.38	
043	25	043-25	48.906106	-117.714667	447629.43	5417264.24	
043	26	043-26	48.904721	-117.715258	447584.70	5417110.75	
043	27	043-27	48.904046	-117.714209	447660.87	5417035.00	
043	28	043-28	48.906231	-117.712233	447807.93	5417276.52	
043	29	043-29	48.905520	-117.715309	447581.79	5417199.52	
043	30	043-30	48.903801	-117.711978	447824.08	5417006.18	
044	1	044-1	48.908640	-117.851402	437612.83	5417649.18	
044	2	044-2	48.908174	-117.853585	437452.28	5417599.19	
044	3	044-3	48.910712	-117.854942	437355.99	5417882.35	
044	4	044-4	48.908424	-117.853059	437491.13	5417626.54	
044	5	044-5	48.911100	-117.852105	437564.38	5417923.23	
044	6	044-6	48.907814	-117.853890	437429.46	5417559.34	
044	7	044-7	48.911217	-117.852121	437563.32	5417936.18	
044	8	044-8	48.909210	-117.851619	437597.62	5417712.76	
044	9	044-9	48.909251	-117.851247	437624.94	5417716.91	
044	10	044-10	48.908012	-117.850932	437646.44	5417579.00	
044	11	044-11	48.910866	-117.854096	437418.19	5417898.82	
044	12	044-12	48.909578	-117.852311	437547.33	5417754.15	
044	13	044-13	48.908660	-117.854058	437418.22	5417653.56	
044	14	044-14	48.909294	-117.852063	437565.15	5417722.41	
044	15	044-15	48.909888	-117.853208	437481.99	5417789.42	
044	16	044-16	48.911045	-117.853538	437459.31	5417918.31	
044	17	044-17	48.911235	-117.853708	437447.07	5417939.57	
044	18	044-18	48.909894	-117.851169	437631.45	5417788.37	
044	19	044-19	48.908288	-117.854071	437416.82	5417612.23	
044	20	044-20	48.910877	-117.852152	437560.66	5417898.47	
044	21	044-21	48.908949	-117.853440	437463.85	5417685.22	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
044	22	044-22	48.909464	-117.851987	437570.93	5417741.23	
044	23	044-23	48.910405	-117.853845	437435.97	5417847.42	
044	24	044-24	48.909961	-117.852826	437510.12	5417797.13	
044	25	044-25	48.909754	-117.851780	437586.50	5417773.35	
044	26	044-26	48.911173	-117.854371	437398.43	5417933.13	
044	27	044-27	48.911056	-117.851587	437602.26	5417917.93	
044	28	044-28	48.909641	-117.851721	437590.65	5417760.70	
044	29	044-29	48.909530	-117.851160	437631.62	5417747.94	
044	30	044-30	48.909964	-117.851354	437617.98	5417796.35	
045	1	045-1	48.908118	-117.765450	443910.39	5417524.11	
045	2	045-2	48.907681	-117.764631	443969.89	5417474.96	
045	3	045-3	48.908591	-117.768062	443719.52	5417578.70	
045	4	045-4	48.908188	-117.767532	443757.91	5417533.51	
045	5	045-5	48.908396	-117.767950	443727.52	5417556.87	
045	6	045-6	48.908024	-117.766095	443863.02	5417514.17	
045	7	045-7	48.907094	-117.769959	443578.85	5417413.68	
045	8	045-8	48.906785	-117.766774	443811.82	5417376.96	
045	9	045-9	48.906289	-117.768390	443692.91	5417322.96	
045	10	045-10	48.907838	-117.764530	443977.45	5417492.38	
045	11	045-11	48.906775	-117.771038	443499.39	5417379.02	
045	12	045-12	48.907808	-117.765396	443914.00	5417489.66	
045	13	045-13	48.908734	-117.767865	443734.07	5417594.39	
045	14	045-14	48.907798	-117.766708	443817.81	5417489.47	
045	15	045-15	48.907921	-117.766185	443856.29	5417502.75	
045	16	045-16	48.906704	-117.766190	443854.59	5417367.53	
045	17	045-17	48.907694	-117.766327	443845.62	5417477.72	
045	18	045-18	48.907456	-117.767923	443728.41	5417452.44	
045	19	045-19	48.908031	-117.766588	443826.90	5417515.32	
045	20	045-20	48.906814	-117.766268	443848.98	5417379.81	
045	21	045-21	48.907827	-117.766472	443835.15	5417492.58	
045	22	045-22	48.906519	-117.770274	443555.11	5417349.92	
045	23	045-23	48.907449	-117.765854	443880.01	5417450.09	
045	24	045-24	48.907148	-117.768037	443719.71	5417418.23	
045	25	045-25	48.906594	-117.766569	443826.67	5417355.56	
045	26	045-26	48.906161	-117.770413	443544.50	5417310.27	
045	27	045-27	48.906919	-117.769000	443648.92	5417393.54	
045	28	045-28	48.906550	-117.765603	443897.42	5417350.01	
045	29	045-29	48.907015	-117.765345	443916.80	5417401.48	
045	30	045-30	48.906968	-117.770696	443524.67	5417400.26	
046	1	046-1	48.907998	-117.752428	444864.42	5417501.28	
046	2	046-2	48.908707	-117.752686	444846.29	5417580.28	
046	3	046-3	48.908779	-117.753665	444774.63	5417588.98	
046	4	046-4	48.906617	-117.754737	444693.75	5417349.44	
046	5	046-5	48.907236	-117.754316	444725.27	5417417.98	
046	6	046-6	48.908638	-117.751291	444948.45	5417571.62	
046	7	046-7	48.908906	-117.752838	444835.40	5417602.50	
046	8	046-8	48.907253	-117.753697	444770.65	5417419.45	
046	9	046-9	48.907585	-117.752790	444837.48	5417455.65	
046	10	046-10	48.906894	-117.755022	444673.12	5417380.45	
046	11	046-11	48.907994	-117.752063	444891.20	5417500.61	
046	12	046-12	48.907645	-117.751100	444961.36	5417461.13	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
046	13	046-13	48.907605	-117.754903	444682.63	5417459.41	
046	14	046-14	48.907745	-117.753520	444784.16	5417473.94	
046	15	046-15	48.907103	-117.754582	444705.64	5417403.41	
046	16	046-16	48.906387	-117.752191	444880.03	5417322.04	
046	17	046-17	48.907035	-117.754903	444682.02	5417396.04	
046	18	046-18	48.906628	-117.752793	444836.18	5417349.21	
046	19	046-19	48.907120	-117.752415	444864.44	5417403.70	
046	20	046-20	48.906989	-117.754286	444727.14	5417390.47	
046	21	046-21	48.908826	-117.754727	444696.92	5417595.02	
046	22	046-22	48.908148	-117.754501	444712.71	5417519.50	
046	23	046-23	48.908815	-117.754185	444736.58	5417593.35	
046	24	046-24	48.908650	-117.753642	444776.21	5417574.64	
046	25	046-25	48.906584	-117.751275	444947.35	5417343.22	
046	26	046-26	48.907625	-117.753958	444751.95	5417460.95	
046	27	046-27	48.906705	-117.751499	444931.11	5417356.86	
046	28	046-28	48.907471	-117.754619	444703.32	5417444.33	
046	29	046-29	48.906358	-117.751116	444958.74	5417318.05	
046	30	046-30	48.908343	-117.752752	444841.09	5417539.84	
047	1	047-1	48.908976	-117.822564	439726.30	5417663.29	
047	2	047-2	48.910371	-117.823536	439656.77	5417819.11	
047	3	047-3	48.909979	-117.821264	439822.79	5417773.67	
047	4	047-4	48.910806	-117.820880	439851.87	5417865.29	
047	5	047-5	48.911199	-117.820610	439872.17	5417908.80	
047	6	047-6	48.909010	-117.822021	439766.14	5417666.62	
047	7	047-7	48.909198	-117.821330	439816.97	5417686.90	
047	8	047-8	48.909468	-117.823845	439633.08	5417718.96	
047	9	047-9	48.910046	-117.820809	439856.22	5417780.77	
047	10	047-10	48.909975	-117.823234	439678.42	5417774.77	
047	11	047-11	48.910379	-117.824765	439566.75	5417820.94	
047	12	047-12	48.909017	-117.822226	439751.11	5417667.55	
047	13	047-13	48.911264	-117.821755	439788.33	5417916.90	
047	14	047-14	48.910667	-117.824643	439575.99	5417852.88	
047	15	047-15	48.911073	-117.822876	439705.95	5417896.58	
047	16	047-16	48.910602	-117.821381	439814.94	5417843.11	
047	17	047-17	48.910382	-117.821422	439811.65	5417818.58	
047	18	047-18	48.910377	-117.822406	439739.59	5417818.85	
047	19	047-19	48.910244	-117.821113	439834.12	5417803.10	
047	20	047-20	48.911676	-117.822930	439702.72	5417963.69	
047	21	047-21	48.909317	-117.824664	439572.81	5417702.85	
047	22	047-22	48.911603	-117.822104	439763.15	5417954.88	
047	23	047-23	48.909702	-117.823998	439622.09	5417745.13	
047	24	047-24	48.909727	-117.823857	439632.48	5417747.77	
047	25	047-25	48.909854	-117.821276	439821.72	5417759.84	
047	26	047-26	48.908775	-117.823205	439679.10	5417641.39	
047	27	047-27	48.911324	-117.822739	439716.32	5417924.36	
047	28	047-28	48.909036	-117.821718	439788.40	5417669.26	
047	29	047-29	48.911290	-117.823633	439650.75	5417921.29	
047	30	047-30	48.911169	-117.822333	439745.87	5417906.81	
048	1	048-1	48.911642	-117.700161	448698.11	5417869.75	
048	2	048-2	48.913653	-117.702454	448532.17	5418094.88	
048	3	048-3	48.912570	-117.699897	448718.42	5417972.77	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
048	4	048-4	48.913995	-117.701113	448630.75	5418132.02	
048	5	048-5	48.912810	-117.700757	448655.64	5418000.03	
048	6	048-6	48.913974	-117.702913	448498.84	5418130.84	
048	7	048-7	48.914852	-117.701768	448583.65	5418227.74	
048	8	048-8	48.911706	-117.700793	448651.87	5417877.33	
048	9	048-9	48.914082	-117.701208	448623.88	5418141.69	
048	10	048-10	48.911553	-117.699659	448734.77	5417859.58	
048	11	048-11	48.913021	-117.700979	448639.60	5418023.67	
048	12	048-12	48.911760	-117.700565	448668.61	5417883.13	
048	13	048-13	48.911423	-117.701857	448573.65	5417846.59	
048	14	048-14	48.913851	-117.700079	448706.39	5418115.28	
048	15	048-15	48.912387	-117.701521	448599.22	5417953.56	
048	16	048-16	48.911562	-117.700557	448669.00	5417861.17	
048	17	048-17	48.914380	-117.702599	448522.27	5418175.82	
048	18	048-18	48.913710	-117.701560	448597.73	5418100.65	
048	19	048-19	48.911599	-117.700921	448642.35	5417865.52	
048	20	048-20	48.911993	-117.702709	448511.74	5417910.57	
048	21	048-21	48.913795	-117.700187	448698.40	5418109.08	
048	22	048-22	48.913063	-117.701376	448610.55	5418028.61	
048	23	048-23	48.912999	-117.701922	448570.46	5418021.86	
048	24	048-24	48.911538	-117.701175	448623.71	5417858.88	
048	25	048-25	48.913460	-117.699802	448726.29	5418071.57	
048	26	048-26	48.914684	-117.700959	448642.77	5418208.43	
048	27	048-27	48.912666	-117.702043	448561.29	5417984.83	
048	28	048-28	48.912795	-117.701200	448623.18	5417998.64	
048	29	048-29	48.912028	-117.700539	448670.79	5417912.92	
048	30	048-30	48.912047	-117.700915	448643.29	5417915.27	
049	1	049-1	48.912123	-117.677856	450332.90	5417908.45	
049	2	049-2	48.910854	-117.678731	450267.50	5417767.92	
049	3	049-3	48.910833	-117.679197	450233.38	5417765.95	
049	4	049-4	48.910742	-117.677797	450335.83	5417754.85	
049	5	049-5	48.911863	-117.680909	450108.91	5417881.52	
049	6	049-6	48.911556	-117.675519	450503.54	5417843.93	
049	7	049-7	48.911968	-117.676715	450416.37	5417890.41	
049	8	049-8	48.910392	-117.679415	450216.94	5417717.03	
049	9	049-9	48.910778	-117.676763	450411.68	5417758.18	
049	10	049-10	48.910703	-117.676465	450433.40	5417749.62	
049	11	049-11	48.911113	-117.678996	450248.35	5417796.93	
049	12	049-12	48.912359	-117.675419	450511.68	5417933.10	
049	13	049-13	48.910876	-117.676986	450395.43	5417769.27	
049	14	049-14	48.911977	-117.677755	450340.15	5417892.11	
049	15	049-15	48.910854	-117.675881	450476.38	5417766.10	
049	16	049-16	48.911661	-117.675945	450472.46	5417855.85	
049	17	049-17	48.912161	-117.676669	450419.93	5417911.92	
049	18	049-18	48.910655	-117.675720	450487.93	5417743.89	
049	19	049-19	48.912277	-117.678224	450306.08	5417925.78	
049	20	049-20	48.912261	-117.678451	450289.43	5417924.20	
049	21	049-21	48.912063	-117.677255	450376.89	5417901.32	
049	22	049-22	48.911243	-117.678738	450267.39	5417811.13	
049	23	049-23	48.911708	-117.679022	450247.06	5417863.03	
049	24	049-24	48.911153	-117.676194	450453.71	5417799.48	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
049	25	049-25	48.911786	-117.676343	450443.44	5417870.03	
049	26	049-26	48.910482	-117.680606	450129.77	5417727.85	
049	27	049-27	48.911192	-117.680351	450149.12	5417806.61	
049	28	049-28	48.911397	-117.679019	450246.92	5417828.45	
049	29	049-29	48.911254	-117.678125	450312.35	5417811.98	
049	30	049-30	48.911530	-117.681066	450097.09	5417844.57	
050	1	050-1	48.916127	-117.809346	440703.35	5418447.74	
050	2	050-2	48.914173	-117.810088	440646.63	5418231.18	
050	3	050-3	48.915056	-117.810061	440649.69	5418329.30	
050	4	050-4	48.914622	-117.812268	440487.44	5418282.76	
050	5	050-5	48.916307	-117.812013	440508.14	5418469.82	
050	6	050-6	48.914459	-117.810605	440609.07	5418263.34	
050	7	050-7	48.916045	-117.811125	440572.85	5418440.02	
050	8	050-8	48.916567	-117.811916	440515.56	5418498.65	
050	9	050-9	48.915488	-117.812192	440494.04	5418379.01	
050	10	050-10	48.915807	-117.811317	440558.51	5418413.77	
050	11	050-11	48.916110	-117.812423	440477.87	5418448.28	
050	12	050-12	48.914278	-117.811740	440525.71	5418244.11	
050	13	050-13	48.915776	-117.812833	440447.40	5418411.51	
050	14	050-14	48.915474	-117.811018	440580.07	5418376.49	
050	15	050-15	48.913961	-117.812459	440472.67	5418209.38	
050	16	050-16	48.916262	-117.812826	440448.52	5418465.51	
050	17	050-17	48.915343	-117.809081	440721.82	5418360.46	
050	18	050-18	48.916404	-117.812258	440490.27	5418480.78	
050	19	050-19	48.916139	-117.810479	440620.35	5418450.03	
050	20	050-20	48.914360	-117.810368	440626.32	5418252.11	
050	21	050-21	48.914129	-117.812694	440455.64	5418228.29	
050	22	050-22	48.914594	-117.810825	440593.12	5418278.53	
050	23	050-23	48.916299	-117.810877	440591.38	5418468.11	
050	24	050-24	48.915112	-117.810379	440626.44	5418335.76	
050	25	050-25	48.914738	-117.809753	440671.89	5418293.64	
050	26	050-26	48.913902	-117.812287	440485.22	5418202.79	
050	27	050-27	48.914128	-117.811911	440513.03	5418227.58	
050	28	050-28	48.914955	-117.811049	440577.19	5418318.81	
050	29	050-29	48.915930	-117.810150	440644.22	5418426.54	
050	30	050-30	48.914863	-117.812213	440491.76	5418309.51	
051	1	051-1	48.917909	-117.710567	447942.17	5418573.49	
051	2	051-2	48.915280	-117.708953	448057.70	5418280.15	
051	3	051-3	48.917043	-117.711481	447874.26	5418477.83	
051	4	051-4	48.916980	-117.709602	448011.87	5418469.53	
051	5	051-5	48.917140	-117.710317	447959.64	5418487.90	
051	6	051-6	48.916369	-117.711347	447883.44	5418402.80	
051	7	051-7	48.916586	-117.709759	447999.96	5418425.94	
051	8	051-8	48.917475	-117.710880	447918.75	5418525.52	
051	9	051-9	48.915520	-117.708232	448110.74	5418306.31	
051	10	051-10	48.915832	-117.708425	448096.97	5418341.18	
051	11	051-11	48.916944	-117.707620	448157.08	5418464.24	
051	12	051-12	48.916167	-117.711031	447906.33	5418380.21	
051	13	051-13	48.916983	-117.708783	448071.89	5418469.35	
051	14	051-14	48.915518	-117.710167	447968.98	5418307.42	
051	15	051-15	48.916426	-117.708936	448060.08	5418407.52	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
051	16	051-16	48.917881	-117.707621	448157.96	5418568.42	
051	17	051-17	48.915730	-117.708796	448069.68	5418330.12	
051	18	051-18	48.915526	-117.710337	447956.50	5418308.42	
051	19	051-19	48.915918	-117.707518	448163.48	5418350.07	
051	20	051-20	48.915154	-117.709536	448014.83	5418266.51	
051	21	051-21	48.917916	-117.709704	448005.41	5418573.66	
051	22	051-22	48.915920	-117.708733	448074.42	5418351.20	
051	23	051-23	48.915416	-117.709064	448049.66	5418295.40	
051	24	051-24	48.916174	-117.708031	448126.19	5418378.95	
051	25	051-25	48.915450	-117.707687	448150.59	5418298.23	
051	26	051-26	48.917436	-117.708429	448098.32	5418519.49	
051	27	051-27	48.915778	-117.711242	447890.48	5418337.13	
051	28	051-28	48.915337	-117.708380	448099.75	5418286.10	
051	29	051-29	48.915322	-117.708035	448124.98	5418284.22	
051	30	051-30	48.917970	-117.709944	447987.85	5418579.90	
052	1	052-1	48.918424	-117.822809	439719.71	5418713.65	
052	2	052-2	48.918589	-117.821090	439845.83	5418730.64	
052	3	052-3	48.919495	-117.822262	439761.07	5418832.37	
052	4	052-4	48.921020	-117.824654	439587.67	5419003.74	
052	5	052-5	48.918256	-117.823349	439679.95	5418695.51	
052	6	052-6	48.919679	-117.823222	439690.97	5418853.55	
052	7	052-7	48.919955	-117.820746	439872.68	5418882.26	
052	8	052-8	48.919474	-117.823661	439658.56	5418831.09	
052	9	052-9	48.919902	-117.821687	439803.73	5418877.15	
052	10	052-10	48.919602	-117.820816	439867.15	5418843.08	
052	11	052-11	48.918377	-117.822989	439706.46	5418708.57	
052	12	052-12	48.918683	-117.821427	439821.27	5418741.42	
052	13	052-13	48.919017	-117.820843	439864.48	5418778.06	
052	14	052-14	48.918568	-117.822727	439725.88	5418729.63	
052	15	052-15	48.919371	-117.824889	439568.49	5418820.67	
052	16	052-16	48.920501	-117.822218	439765.55	5418944.17	
052	17	052-17	48.920336	-117.823308	439685.49	5418926.59	
052	18	052-18	48.918980	-117.823838	439645.01	5418776.37	
052	19	052-19	48.921179	-117.823116	439700.57	5419020.21	
052	20	052-20	48.919358	-117.823990	439634.34	5418818.51	
052	21	052-21	48.920468	-117.823625	439662.43	5418941.58	
052	22	052-22	48.918288	-117.821457	439818.59	5418697.56	
052	23	052-23	48.918205	-117.822247	439760.66	5418688.96	
052	24	052-24	48.918679	-117.822876	439715.12	5418742.15	
052	25	052-25	48.918956	-117.821186	439839.28	5418771.55	
052	26	052-26	48.919272	-117.824780	439576.38	5418809.51	
052	27	052-27	48.919227	-117.822559	439738.98	5418802.81	
052	28	052-28	48.920955	-117.822422	439751.13	5418994.72	
052	29	052-29	48.918865	-117.824475	439598.24	5418764.04	
052	30	052-30	48.920497	-117.821643	439807.67	5418943.23	
053	1	053-1	48.922125	-117.844511	438134.41	5419142.52	Yes
053	2	053-2	48.924371	-117.844154	438163.32	5419391.97	Yes
053	3	053-3	48.923190	-117.846742	437972.29	5419262.80	Yes
053	4	053-4	48.921988	-117.846167	438012.89	5419128.71	Yes
053	5	053-5	48.919985	-117.842834	438254.62	5418903.28	Yes
053	6	053-6	48.921797	-117.846158	438013.31	5419107.47	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
053	7	053-7	48.922132	-117.846694	437974.47	5419145.09	Yes
053	8	053-8	48.923980	-117.844882	438109.53	5419349.09	Yes
053	9	053-9	48.922041	-117.844460	438138.05	5419133.12	Yes
053	10	053-10	48.923410	-117.845328	438076.15	5419286.05	Yes
053	11	053-11	48.922946	-117.846439	437994.20	5419235.35	Yes
053	12	053-12	48.923125	-117.846119	438017.86	5419255.04	Yes
053	13	053-13	48.921672	-117.845785	438040.51	5419093.21	Yes
053	14	053-14	48.921562	-117.846233	438007.56	5419081.39	Yes
053	15	053-15	48.920774	-117.846459	437989.98	5418993.94	Yes
053	16	053-16	48.922664	-117.845497	438062.82	5419203.24	Yes
053	17	053-17	48.920814	-117.844539	438130.71	5418996.82	Yes
053	18	053-18	48.921824	-117.846533	437985.93	5419110.73	Yes
053	19	053-19	48.919979	-117.842661	438267.26	5418902.51	Yes
053	20	053-20	48.923247	-117.846106	438018.97	5419268.57	Yes
053	21	053-21	48.920534	-117.843368	438216.15	5418964.74	Yes
053	22	053-22	48.922349	-117.845292	438077.48	5419168.12	Yes
053	23	053-23	48.920415	-117.844731	438116.17	5418952.66	Yes
053	24	053-24	48.920065	-117.843684	438192.45	5418912.85	Yes
053	25	053-25	48.924039	-117.846097	438020.55	5419356.59	Yes
053	26	053-26	48.920886	-117.845259	438078.04	5419005.38	Yes
053	27	053-27	48.921060	-117.844456	438137.13	5419024.08	Yes
053	28	053-28	48.920233	-117.845447	438063.47	5418932.99	Yes
053	29	053-29	48.921177	-117.844805	438111.68	5419037.45	Yes
053	30	053-30	48.923337	-117.846676	437977.27	5419279.03	Yes
053	31	053-31	48.923888	-117.846483	437992.15	5419340.18	Yes
053	32	053-32	48.922182	-117.844122	438162.96	5419148.57	Yes
053	33	053-33	48.923209	-117.845969	438028.92	5419264.19	Yes
053	34	053-34	48.920163	-117.844564	438128.09	5418924.50	Yes
053	35	053-35	48.921553	-117.845659	438049.59	5419079.88	Yes
053	36	053-36	48.924247	-117.846717	437975.44	5419380.24	Yes
053	37	053-37	48.924000	-117.845465	438066.83	5419351.73	Yes
053	38	053-38	48.922880	-117.846025	438024.40	5419227.70	Yes
053	39	053-39	48.921441	-117.846364	437997.81	5419068.05	Yes
053	40	053-40	48.920457	-117.844030	438167.59	5418956.73	Yes
053	41	053-41	48.922115	-117.845560	438057.52	5419142.34	Yes
053	42	053-42	48.922259	-117.844770	438115.60	5419157.61	Yes
053	43	053-43	48.922561	-117.846190	438011.94	5419192.35	Yes
053	44	053-44	48.921919	-117.844837	438110.23	5419119.97	Yes
053	45	053-45	48.921702	-117.845625	438052.24	5419096.42	Yes
053	46	053-46	48.924160	-117.845963	438030.56	5419369.92	Yes
053	47	053-47	48.923809	-117.845170	438088.18	5419330.32	Yes
053	48	053-48	48.922953	-117.846683	437976.34	5419236.37	Yes
053	49	053-49	48.922153	-117.844960	438101.51	5419146.04	Yes
053	50	053-50	48.922818	-117.846589	437983.01	5419221.24	Yes
053	51	053-51	48.923303	-117.845794	438041.89	5419274.50	Yes
053	52	053-52	48.924309	-117.843740	438193.56	5419384.68	Yes
053	53	053-53	48.921011	-117.845304	438074.91	5419019.37	Yes
053	54	053-54	48.923597	-117.845591	438057.11	5419307.03	Yes
053	55	053-55	48.921535	-117.846648	437977.14	5419078.76	Yes
053	56	053-56	48.922388	-117.846574	437983.57	5419173.51	Yes
053	57	053-57	48.920476	-117.845962	438026.06	5418960.47	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
053	58	053-58	48.922041	-117.844262	438152.56	5419132.99	Yes
053	59	053-59	48.921533	-117.844418	438140.51	5419076.64	Yes
053	60	053-60	48.920192	-117.845774	438039.49	5418928.68	Yes
053	61	053-61	48.921601	-117.844323	438147.53	5419084.13	Yes
053	62	053-62	48.922060	-117.846370	437998.14	5419136.79	Yes
053	63	053-63	48.924390	-117.845479	438066.29	5419395.09	Yes
053	64	053-64	48.921244	-117.846604	437979.97	5419046.33	Yes
053	65	053-65	48.920929	-117.845705	438045.45	5419010.62	Yes
053	66	053-66	48.921126	-117.846431	437992.52	5419033.04	Yes
053	67	053-67	48.921952	-117.845343	438073.22	5419123.97	Yes
053	68	053-68	48.922951	-117.845152	438088.45	5419234.86	Yes
053	69	053-69	48.922635	-117.845105	438091.48	5419199.67	Yes
053	70	053-70	48.920597	-117.844644	438122.73	5418972.84	Yes
053	71	053-71	48.921030	-117.846349	437998.37	5419022.29	Yes
053	72	053-72	48.920158	-117.843795	438184.39	5418923.28	Yes
053	73	053-73	48.922035	-117.845727	438045.21	5419133.51	Yes
053	74	053-74	48.924077	-117.845543	438061.21	5419360.34	Yes
053	75	053-75	48.920096	-117.843476	438207.69	5418916.15	Yes
053	76	053-76	48.920153	-117.842716	438263.48	5418921.83	Yes
053	77	053-77	48.922379	-117.845853	438036.38	5419171.92	Yes
053	78	053-78	48.921441	-117.843939	438175.48	5419066.07	Yes
053	79	053-79	48.921320	-117.846424	437993.26	5419054.64	Yes
053	80	053-80	48.923913	-117.845758	438045.25	5419342.35	Yes
053	81	053-81	48.922810	-117.846119	438017.47	5419220.00	Yes
053	82	053-82	48.920152	-117.844818	438109.45	5418923.46	Yes
053	83	053-83	48.921544	-117.845896	438032.23	5419079.05	Yes
053	84	053-84	48.921475	-117.845744	438043.28	5419071.25	Yes
053	85	053-85	48.923581	-117.846548	437986.98	5419306.01	Yes
053	86	053-86	48.924265	-117.844733	438120.74	5419380.64	Yes
053	87	053-87	48.922706	-117.846665	437977.30	5419208.86	Yes
053	88	053-88	48.920986	-117.844176	438157.50	5419015.62	Yes
053	89	053-89	48.921683	-117.844756	438115.88	5419093.65	Yes
053	90	053-90	48.922539	-117.845786	438041.50	5419189.59	Yes
054	1	054-1	48.922514	-117.805924	440961.58	5419155.06	
054	2	054-2	48.922335	-117.802979	441177.11	5419132.94	
054	3	054-3	48.922506	-117.802725	441195.86	5419151.71	
054	4	054-4	48.921718	-117.804192	441087.51	5419065.27	
054	5	054-5	48.921107	-117.805946	440958.31	5418998.70	
054	6	054-6	48.922120	-117.806959	440885.27	5419112.11	
054	7	054-7	48.922291	-117.805587	440985.95	5419130.02	
054	8	054-8	48.922492	-117.803187	441162.04	5419150.53	
054	9	054-9	48.923003	-117.805675	440980.39	5419209.28	
054	10	054-10	48.921219	-117.805232	441010.72	5419010.56	
054	11	054-11	48.920724	-117.803689	441123.17	5418954.35	
054	12	054-12	48.922703	-117.803076	441170.40	5419173.95	
054	13	054-13	48.921370	-117.806909	440888.07	5419028.65	
054	14	054-14	48.920966	-117.803560	441132.95	5418981.21	
054	15	054-15	48.922116	-117.802603	441204.40	5419108.31	
054	16	054-16	48.921999	-117.805849	440966.43	5419097.83	
054	17	054-17	48.922874	-117.805958	440959.48	5419195.16	
054	18	054-18	48.921425	-117.804527	441062.58	5419032.97	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
054	19	054-19	48.921536	-117.804573	441059.41	5419045.32	
054	20	054-20	48.922567	-117.804098	441095.35	5419159.56	
054	21	054-21	48.920746	-117.806906	440887.53	5418959.33	
054	22	054-22	48.920416	-117.804140	441089.79	5418920.47	
054	23	054-23	48.922365	-117.805865	440965.68	5419138.49	
054	24	054-24	48.922445	-117.807417	440852.11	5419148.62	
054	25	054-25	48.922205	-117.806527	440917.00	5419121.21	
054	26	054-26	48.922299	-117.802560	441207.70	5419128.60	
054	27	054-27	48.922411	-117.805017	441027.85	5419142.92	
054	28	054-28	48.921397	-117.803469	441140.12	5419029.06	
054	29	054-29	48.921986	-117.803696	441124.12	5419094.63	
054	30	054-30	48.922795	-117.802755	441194.02	5419183.83	
055	1	055-1	48.922736	-117.702098	448567.57	5419104.33	
055	2	055-2	48.921186	-117.699130	448783.42	5418930.02	
055	3	055-3	48.921451	-117.702407	448543.61	5418961.66	
055	4	055-4	48.921108	-117.702177	448560.11	5418923.40	
055	5	055-5	48.921550	-117.699628	448747.28	5418970.86	
055	6	055-6	48.921047	-117.699219	448776.74	5418914.61	
055	7	055-7	48.921511	-117.701208	448631.48	5418967.59	
055	8	055-8	48.923327	-117.702193	448561.25	5419170.04	
055	9	055-9	48.922966	-117.701945	448579.01	5419129.78	
055	10	055-10	48.922601	-117.699002	448794.24	5419087.17	
055	11	055-11	48.921032	-117.700704	448667.93	5418913.94	
055	12	055-12	48.923228	-117.699546	448755.03	5419157.28	
055	13	055-13	48.923445	-117.700682	448672.06	5419182.22	
055	14	055-14	48.923612	-117.700048	448718.64	5419200.32	
055	15	055-15	48.923655	-117.700871	448658.42	5419205.66	
055	16	055-16	48.922421	-117.702268	448554.80	5419069.43	
055	17	055-17	48.922930	-117.702524	448536.56	5419126.21	
055	18	055-18	48.923266	-117.701996	448575.56	5419163.20	
055	19	055-19	48.923680	-117.701342	448623.94	5419208.78	
055	20	055-20	48.923151	-117.699360	448768.53	5419148.62	
055	21	055-21	48.921592	-117.699347	448767.89	5418975.25	
055	22	055-22	48.923633	-117.702728	448522.30	5419204.41	
055	23	055-23	48.921404	-117.699218	448777.19	5418954.29	
055	24	055-24	48.921379	-117.701346	448621.26	5418952.96	
055	25	055-25	48.923428	-117.699398	448766.04	5419179.45	
055	26	055-26	48.922643	-117.699710	448742.39	5419092.40	
055	27	055-27	48.922117	-117.702670	448525.04	5419035.86	
055	28	055-28	48.921001	-117.702760	448517.28	5418911.85	
055	29	055-29	48.923711	-117.698894	448803.25	5419210.54	
055	30	055-30	48.921848	-117.701554	448606.53	5419005.29	
055	31	055-31	48.922755	-117.702672	448525.57	5419106.80	
055	32	055-32	48.922461	-117.700856	448658.23	5419072.87	
055	33	055-33	48.922891	-117.700231	448704.52	5419120.24	
055	34	055-34	48.922741	-117.701664	448599.37	5419104.59	
055	35	055-35	48.923452	-117.702707	448523.68	5419184.37	
055	36	055-36	48.921589	-117.701866	448583.39	5418976.61	
055	37	055-37	48.923134	-117.702151	448564.09	5419148.55	
055	38	055-38	48.921807	-117.699841	448731.92	5418999.48	
055	39	055-39	48.921582	-117.698940	448797.72	5418973.88	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
055	40	055-40	48.921075	-117.701401	448616.90	5418919.17	
055	41	055-41	48.922368	-117.700191	448706.87	5419062.17	
055	42	055-42	48.922964	-117.700032	448719.12	5419128.28	
055	43	055-43	48.921267	-117.699240	448775.41	5418939.14	
055	44	055-44	48.921074	-117.698818	448806.17	5418917.37	
055	45	055-45	48.922881	-117.702909	448508.29	5419120.97	
055	46	055-46	48.922991	-117.699212	448779.22	5419130.72	
055	47	055-47	48.922399	-117.701269	448627.92	5419066.28	
055	48	055-48	48.922299	-117.702920	448506.92	5419056.28	
055	49	055-49	48.922181	-117.701435	448615.60	5419042.23	
055	50	055-50	48.923742	-117.701964	448578.42	5419216.03	
055	51	055-51	48.922160	-117.701003	448647.16	5419039.55	
055	52	055-52	48.922669	-117.700077	448715.55	5419095.55	
055	53	055-53	48.923024	-117.700146	448710.86	5419135.06	
055	54	055-54	48.921472	-117.699321	448769.68	5418961.95	
055	55	055-55	48.921937	-117.699185	448780.16	5419013.53	
055	56	055-56	48.921493	-117.702805	448514.48	5418966.59	
055	57	055-57	48.923201	-117.700721	448668.91	5419155.04	
055	58	055-58	48.923426	-117.699910	448728.53	5419179.57	
055	59	055-59	48.922883	-117.701647	448600.79	5419120.40	
055	60	055-60	48.921487	-117.699793	448735.15	5418963.93	
055	61	055-61	48.923251	-117.699997	448722.00	5419160.19	
055	62	055-62	48.922217	-117.701234	448630.36	5419046.09	
055	63	055-63	48.922387	-117.701499	448611.08	5419065.16	
055	64	055-64	48.923588	-117.702607	448531.13	5419199.34	
055	65	055-65	48.922571	-117.699803	448735.55	5419084.42	
055	66	055-66	48.921968	-117.699605	448749.38	5419017.27	
055	67	055-67	48.923156	-117.701216	448632.62	5419150.38	
055	68	055-68	48.922766	-117.699486	448758.90	5419105.87	
055	69	055-69	48.923603	-117.700305	448699.79	5419199.53	
055	70	055-70	48.923078	-117.701978	448576.71	5419142.27	
055	71	055-71	48.922701	-117.699333	448770.12	5419098.53	
055	72	055-72	48.922368	-117.701654	448599.73	5419063.11	
055	73	055-73	48.922777	-117.700697	448670.21	5419107.89	
055	74	055-74	48.922545	-117.699486	448758.73	5419081.35	
055	75	055-75	48.923742	-117.702122	448566.82	5419216.14	
055	76	055-76	48.922629	-117.700259	448702.17	5419091.14	
055	77	055-77	48.923396	-117.701230	448631.87	5419177.11	
055	78	055-78	48.922969	-117.702699	448523.80	5419130.62	
055	79	055-79	48.923401	-117.700184	448708.47	5419176.98	
055	80	055-80	48.922854	-117.701442	448615.75	5419116.96	
055	81	055-81	48.921395	-117.702281	448552.79	5418955.32	
055	82	055-82	48.921220	-117.698706	448814.50	5418933.46	
055	83	055-83	48.923349	-117.700048	448718.33	5419171.13	
055	84	055-84	48.922289	-117.700895	448655.26	5419053.87	
055	85	055-85	48.923750	-117.700533	448683.28	5419215.96	
055	86	055-86	48.921778	-117.700492	448684.27	5418996.70	
055	87	055-87	48.922697	-117.701215	448632.18	5419099.41	
055	88	055-88	48.920999	-117.701623	448600.58	5418910.87	
055	89	055-89	48.921168	-117.699358	448766.65	5418928.15	
055	90	055-90	48.923113	-117.699937	448726.28	5419144.78	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
056	1	056-1	48.924669	-117.858129	437139.96	5419436.53	
056	2	056-2	48.923220	-117.859857	437011.60	5419276.86	
056	3	056-3	48.924778	-117.857812	437163.37	5419448.42	
056	4	056-4	48.925029	-117.857221	437206.96	5419475.74	
056	5	056-5	48.925555	-117.855834	437309.22	5419533.13	
056	6	056-6	48.922897	-117.856805	437234.78	5419238.48	
056	7	056-7	48.925468	-117.857918	437156.47	5419525.20	
056	8	056-8	48.924172	-117.855771	437312.13	5419379.37	
056	9	056-9	48.925294	-117.856098	437289.52	5419504.28	
056	10	056-10	48.923524	-117.858037	437145.33	5419309.19	
056	11	056-11	48.924551	-117.855988	437296.68	5419421.60	
056	12	056-12	48.922959	-117.859910	437007.40	5419247.93	
056	13	056-13	48.922742	-117.857508	437183.10	5419221.76	
056	14	056-14	48.922972	-117.857117	437212.00	5419246.99	
056	15	056-15	48.924363	-117.858440	437116.81	5419402.72	
056	16	056-16	48.923415	-117.859680	437024.77	5419298.45	
056	17	056-17	48.923867	-117.855716	437315.75	5419345.33	
056	18	056-18	48.924464	-117.859397	437046.84	5419414.78	
056	19	056-19	48.922755	-117.858592	437103.68	5419224.16	
056	20	056-20	48.924469	-117.859557	437035.12	5419415.50	
056	21	056-21	48.924352	-117.857588	437179.24	5419400.82	
056	22	056-22	48.924078	-117.855769	437312.13	5419368.84	
056	23	056-23	48.923189	-117.859329	437050.26	5419273.01	
056	24	056-24	48.924509	-117.857525	437184.05	5419418.22	
056	25	056-25	48.923064	-117.857683	437170.67	5419257.75	
056	26	056-26	48.922804	-117.859469	437039.46	5419230.29	
056	27	056-27	48.924020	-117.855592	437325.02	5419362.23	
056	28	056-28	48.925351	-117.858059	437145.99	5419512.27	
056	29	056-29	48.923486	-117.856612	437249.67	5419303.73	
056	30	056-30	48.924060	-117.860262	436982.98	5419370.61	
057	1	057-1	48.922715	-117.831424	439093.83	5419197.60	
057	2	057-2	48.922759	-117.833712	438926.23	5419204.33	
057	3	057-3	48.922934	-117.831435	439093.30	5419221.91	
057	4	057-4	48.924101	-117.833681	438930.18	5419353.47	
057	5	057-5	48.922917	-117.833090	438971.98	5419221.31	
057	6	057-6	48.923025	-117.833770	438922.33	5419233.89	
057	7	057-7	48.921699	-117.829765	439214.10	5419083.24	
057	8	057-8	48.923471	-117.832641	439005.54	5419282.62	
057	9	057-9	48.922777	-117.833348	438952.91	5419206.02	
057	10	057-10	48.922311	-117.833055	438973.83	5419153.91	
057	11	057-11	48.922766	-117.830620	439152.74	5419202.57	
057	12	057-12	48.921786	-117.831042	439120.68	5419094.02	
057	13	057-13	48.922326	-117.834059	438900.28	5419156.42	
057	14	057-14	48.921896	-117.829929	439202.32	5419105.34	
057	15	057-15	48.923446	-117.833500	438942.62	5419280.47	
057	16	057-16	48.923351	-117.832376	439024.84	5419268.99	
057	17	057-17	48.923109	-117.830911	439131.84	5419240.96	
057	18	057-18	48.921947	-117.832542	439010.96	5419113.14	
057	19	057-19	48.921863	-117.830859	439134.17	5419102.45	
057	20	057-20	48.923697	-117.832173	439040.16	5419307.31	
057	21	057-21	48.922054	-117.830827	439136.71	5419123.61	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
057	22	057-22	48.923434	-117.834049	438902.42	5419279.54	
057	23	057-23	48.922714	-117.832364	439024.94	5419198.20	
057	24	057-24	48.922524	-117.832888	438986.31	5419177.55	
057	25	057-25	48.923944	-117.834056	438902.53	5419336.28	
057	26	057-26	48.921876	-117.830098	439189.92	5419103.28	
057	27	057-27	48.921747	-117.833495	438940.90	5419091.65	
057	28	057-28	48.921732	-117.830180	439183.73	5419087.31	
057	29	057-29	48.922942	-117.832060	439047.49	5419223.31	
057	30	057-30	48.922345	-117.829869	439207.30	5419155.22	
058	1	058-1	48.926000	-117.674801	450570.41	5419449.05	
058	2	058-2	48.926340	-117.674009	450628.78	5419486.31	
058	3	058-3	48.924705	-117.676074	450475.92	5419305.91	
058	4	058-4	48.924474	-117.676533	450442.05	5419280.50	
058	5	058-5	48.925304	-117.676950	450412.29	5419373.08	
058	6	058-6	48.925668	-117.673758	450646.49	5419411.48	
058	7	058-7	48.924510	-117.672832	450713.19	5419282.18	
058	8	058-8	48.924233	-117.673611	450655.89	5419251.80	
058	9	058-9	48.925517	-117.675056	450551.24	5419395.52	
058	10	058-10	48.925425	-117.674284	450607.70	5419384.78	
058	11	058-11	48.923991	-117.674609	450582.51	5419225.57	
058	12	058-12	48.926217	-117.676386	450454.57	5419474.21	
058	13	058-13	48.925113	-117.676287	450460.72	5419351.39	
058	14	058-14	48.925481	-117.676061	450477.62	5419392.13	
058	15	058-15	48.925499	-117.674885	450563.80	5419393.45	
058	16	058-16	48.924181	-117.676454	450447.57	5419247.90	
058	17	058-17	48.924809	-117.673827	450640.61	5419315.96	
058	18	058-18	48.926276	-117.672929	450707.82	5419478.56	
058	19	058-19	48.926680	-117.674452	450596.65	5419524.38	
058	20	058-20	48.926081	-117.673640	450655.54	5419457.29	
058	21	058-21	48.924354	-117.676258	450462.05	5419267.05	
058	22	058-22	48.925095	-117.673304	450679.16	5419347.48	
058	23	058-23	48.925511	-117.672856	450712.39	5419393.42	
058	24	058-24	48.925210	-117.676212	450466.27	5419362.12	
058	25	058-25	48.924534	-117.676199	450466.59	5419286.98	
058	26	058-26	48.926434	-117.672809	450716.76	5419496.01	
058	27	058-27	48.926485	-117.673888	450637.82	5419502.41	
058	28	058-28	48.926726	-117.673470	450668.67	5419528.94	
058	29	058-29	48.926446	-117.674731	450575.96	5419498.57	
058	30	058-30	48.924409	-117.673004	450700.46	5419271.02	
059	1	059-1	48.930715	-117.834950	438845.29	5420089.68	
059	2	059-2	48.931321	-117.832722	439009.19	5420155.23	
059	3	059-3	48.930270	-117.835886	438776.21	5420041.01	
059	4	059-4	48.929968	-117.835968	438769.81	5420007.42	
059	5	059-5	48.931280	-117.836773	438712.44	5420153.96	
059	6	059-6	48.929204	-117.836254	438747.93	5419922.76	
059	7	059-7	48.929894	-117.835374	438813.24	5419998.72	
059	8	059-8	48.930271	-117.834248	438896.16	5420039.72	
059	9	059-9	48.929431	-117.835554	438799.47	5419947.43	
059	10	059-10	48.930880	-117.836638	438721.82	5420109.41	
059	11	059-11	48.930129	-117.834569	438872.46	5420024.20	
059	12	059-12	48.929089	-117.836501	438729.71	5419910.19	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
059	13	059-13	48.931265	-117.837203	438680.90	5420152.63	
059	14	059-14	48.930907	-117.835750	438786.93	5420111.73	
059	15	059-15	48.930515	-117.835561	438800.30	5420067.93	
059	16	059-16	48.931312	-117.835281	438821.78	5420156.36	
059	17	059-17	48.930938	-117.832700	439010.35	5420112.64	
059	18	059-18	48.930070	-117.836326	438743.69	5420019.08	
059	19	059-19	48.930964	-117.835222	438825.64	5420117.62	
059	20	059-20	48.927970	-117.837006	438691.32	5419786.17	
059	21	059-21	48.931459	-117.832939	438993.48	5420170.81	
059	22	059-22	48.930022	-117.833260	438968.20	5420011.31	
059	23	059-23	48.930375	-117.833979	438915.95	5420051.09	
059	24	059-24	48.929857	-117.833088	438980.60	5419992.84	
059	25	059-25	48.929718	-117.836435	438735.27	5419980.08	
059	26	059-26	48.931142	-117.834475	438880.61	5420136.81	
059	27	059-27	48.931119	-117.833206	438973.52	5420133.25	
059	28	059-28	48.928787	-117.835797	438780.89	5419876.09	
059	29	059-29	48.929566	-117.833453	438953.53	5419960.79	
059	30	059-30	48.930069	-117.836614	438722.59	5420019.28	
060	1	060-1	48.927719	-117.811332	440571.56	5419737.87	
060	2	060-2	48.926121	-117.810429	440635.83	5419559.53	
060	3	060-3	48.928274	-117.806358	440936.58	5419795.70	
060	4	060-4	48.928131	-117.810570	440627.89	5419783.09	
060	5	060-5	48.928408	-117.809996	440670.22	5419813.44	
060	6	060-6	48.928394	-117.806427	440931.63	5419809.15	
060	7	060-7	48.928029	-117.807875	440825.16	5419769.68	
060	8	060-8	48.927228	-117.808087	440808.71	5419680.76	
060	9	060-9	48.928722	-117.807086	440883.79	5419846.15	
060	10	060-10	48.926526	-117.809977	440669.39	5419604.28	
060	11	060-11	48.928310	-117.807984	440817.48	5419800.95	
060	12	060-12	48.926796	-117.811571	440552.94	5419635.46	
060	13	060-13	48.927203	-117.810538	440629.13	5419679.98	
060	14	060-14	48.927402	-117.808226	440798.73	5419700.22	
060	15	060-15	48.927554	-117.811525	440557.23	5419719.71	
060	16	060-16	48.927418	-117.811802	440536.77	5419704.82	
060	17	060-17	48.927563	-117.809858	440679.33	5419719.39	
060	18	060-18	48.926721	-117.811401	440565.37	5419627.03	
060	19	060-19	48.927731	-117.809153	440731.20	5419737.54	
060	20	060-20	48.928569	-117.806391	440934.52	5419828.56	
060	21	060-21	48.927326	-117.811451	440562.39	5419694.35	
060	22	060-22	48.927392	-117.810677	440619.19	5419701.09	
060	23	060-23	48.927183	-117.807652	440840.52	5419675.45	
060	24	060-24	48.927184	-117.808554	440774.40	5419676.25	
060	25	060-25	48.926921	-117.809325	440717.63	5419647.64	
060	26	060-26	48.926314	-117.809751	440685.71	5419580.46	
060	27	060-27	48.928658	-117.806774	440906.54	5419838.70	
060	28	060-28	48.928380	-117.806650	440915.31	5419807.74	
060	29	060-29	48.927600	-117.807810	440829.38	5419721.94	
060	30	060-30	48.927353	-117.809894	440676.50	5419696.08	
060	31	060-31	48.927886	-117.807425	440857.98	5419753.38	
060	32	060-32	48.928799	-117.806924	440895.75	5419854.55	
060	33	060-33	48.926172	-117.810121	440658.44	5419565.00	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
060	34	060-34	48.926468	-117.811821	440534.30	5419599.19	
060	35	060-35	48.928801	-117.809968	440672.77	5419857.18	
060	36	060-36	48.928124	-117.810402	440640.21	5419782.23	
060	37	060-37	48.928306	-117.809248	440724.94	5419801.52	
060	38	060-38	48.927145	-117.810927	440600.55	5419673.81	
060	39	060-39	48.925997	-117.811670	440544.76	5419546.75	
060	40	060-40	48.926904	-117.810992	440595.53	5419647.07	
060	41	060-41	48.928512	-117.808673	440767.25	5419824.02	
060	42	060-42	48.927996	-117.807586	440846.30	5419765.77	
060	43	060-43	48.926987	-117.808612	440769.91	5419654.37	
060	44	060-44	48.928638	-117.809693	440692.75	5419838.74	
060	45	060-45	48.928409	-117.811325	440572.91	5419814.63	
060	46	060-46	48.928813	-117.807832	440829.21	5419856.80	
060	47	060-47	48.925958	-117.808988	440741.17	5419540.35	
060	48	060-48	48.928509	-117.806144	440952.48	5419821.72	
060	49	060-49	48.925984	-117.809615	440695.30	5419543.74	
060	50	060-50	48.927059	-117.808952	440745.12	5419662.72	
060	51	060-51	48.926276	-117.810398	440638.26	5419576.78	
060	52	060-52	48.926859	-117.808358	440788.37	5419639.96	
060	53	060-53	48.927590	-117.808667	440766.63	5419721.45	
060	54	060-54	48.926488	-117.810171	440655.14	5419600.12	
060	55	060-55	48.928781	-117.807702	440838.71	5419853.13	
060	56	060-56	48.927713	-117.811526	440557.36	5419737.43	
060	57	060-57	48.926436	-117.808720	440761.36	5419593.22	
060	58	060-58	48.927548	-117.810466	440634.80	5419718.20	
060	59	060-59	48.927811	-117.808321	440792.25	5419745.80	
060	60	060-60	48.928340	-117.807838	440828.26	5419804.23	
060	61	060-61	48.927236	-117.810948	440599.12	5419683.90	
060	62	060-62	48.928744	-117.809549	440703.36	5419850.44	
060	63	060-63	48.927868	-117.811420	440565.30	5419754.51	
060	64	060-64	48.926157	-117.810607	440622.83	5419563.69	
060	65	060-65	48.927580	-117.808812	440755.99	5419720.55	
060	66	060-66	48.927099	-117.808669	440765.89	5419666.94	
060	67	060-67	48.927948	-117.808211	440800.43	5419760.92	
060	68	060-68	48.928417	-117.807945	440820.46	5419812.86	
060	69	060-69	48.928292	-117.809751	440688.04	5419800.34	
060	70	060-70	48.926556	-117.809622	440695.45	5419607.29	
060	71	060-71	48.928555	-117.806855	440900.50	5419827.36	
060	72	060-72	48.925977	-117.810245	440649.14	5419543.40	
060	73	060-73	48.926252	-117.810765	440611.39	5419574.44	
060	74	060-74	48.926322	-117.810132	440657.85	5419581.68	
060	75	060-75	48.928143	-117.806920	440895.21	5419781.60	
060	76	060-76	48.926870	-117.810709	440616.21	5419643.07	
060	77	060-77	48.926384	-117.808955	440744.13	5419587.69	
060	78	060-78	48.927523	-117.811665	440546.97	5419716.43	
060	79	060-79	48.926047	-117.811354	440567.97	5419552.05	
060	80	060-80	48.928793	-117.808849	440754.72	5419855.40	
060	81	060-81	48.927835	-117.808657	440767.63	5419748.73	
060	82	060-82	48.927724	-117.811682	440545.93	5419738.72	
060	83	060-83	48.928179	-117.807822	440829.24	5419786.28	
060	84	060-84	48.927529	-117.807501	440851.97	5419713.81	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
060	85	060-85	48.926653	-117.808144	440803.84	5419616.95	
060	86	060-86	48.927345	-117.807355	440862.40	5419693.23	
060	87	060-87	48.927358	-117.809382	440713.97	5419696.27	
060	88	060-88	48.927895	-117.811174	440583.33	5419757.34	
060	89	060-89	48.927580	-117.811904	440529.52	5419722.86	
060	90	060-90	48.927359	-117.810170	440656.23	5419697.01	
061	1	061-1	48.929830	-117.850121	437733.04	5420003.61	
061	2	061-2	48.930683	-117.850524	437704.52	5420098.74	
061	3	061-3	48.929479	-117.848778	437830.95	5419963.54	
061	4	061-4	48.929720	-117.849720	437762.23	5419991.08	
061	5	061-5	48.929851	-117.847130	437952.07	5420003.54	
061	6	061-6	48.928652	-117.850320	437716.97	5419872.86	
061	7	061-7	48.930082	-117.848745	437834.10	5420030.54	
061	8	061-8	48.928623	-117.847770	437903.71	5419867.50	
061	9	061-9	48.929580	-117.850637	437694.89	5419976.25	
061	10	061-10	48.928915	-117.849829	437753.27	5419901.67	
061	11	061-11	48.928840	-117.849935	437745.41	5419893.43	
061	12	061-12	48.929373	-117.847369	437934.04	5419950.61	
061	13	061-13	48.930627	-117.849483	437780.71	5420091.73	
061	14	061-14	48.931009	-117.849080	437810.70	5420133.86	
061	15	061-15	48.930752	-117.847517	437924.85	5420103.98	
061	16	061-16	48.930961	-117.848246	437871.77	5420127.88	
061	17	061-17	48.929427	-117.850319	437718.01	5419959.02	
061	18	061-18	48.929807	-117.847672	437912.33	5419999.04	
061	19	061-19	48.929089	-117.846766	437977.85	5419918.55	
061	20	061-20	48.929582	-117.848919	437820.71	5419975.12	
061	21	061-21	48.930786	-117.850072	437737.80	5420109.92	
061	22	061-22	48.929652	-117.847945	437892.18	5419982.11	
061	23	061-23	48.930995	-117.848409	437859.86	5420131.77	
061	24	061-24	48.929431	-117.849513	437777.02	5419958.83	
061	25	061-25	48.928923	-117.848332	437862.89	5419901.38	
061	26	061-26	48.929567	-117.847554	437920.73	5419972.26	
061	27	061-27	48.930652	-117.848077	437883.74	5420093.37	
061	28	061-28	48.930161	-117.849872	437751.66	5420040.21	
061	29	061-29	48.929817	-117.848424	437857.29	5420000.85	
061	30	061-30	48.930948	-117.846590	437993.05	5420125.01	
062	1	062-1	48.934467	-117.810991	440604.58	5420487.73	
062	2	062-2	48.935303	-117.808532	440785.66	5420578.74	
062	3	062-3	48.935635	-117.808825	440764.55	5420615.97	
062	4	062-4	48.935097	-117.811297	440582.90	5420558.05	
062	5	062-5	48.934406	-117.808772	440767.01	5420479.28	
062	6	062-6	48.935504	-117.808043	440821.68	5420600.79	
062	7	062-7	48.933069	-117.812027	440527.05	5420333.16	
062	8	062-8	48.934489	-117.810148	440666.30	5420489.56	
062	9	062-9	48.935103	-117.808929	440756.29	5420556.89	
062	10	062-10	48.934127	-117.810574	440634.70	5420449.67	
062	11	062-11	48.936994	-117.808341	440801.63	5420766.58	
062	12	062-12	48.933133	-117.808581	440779.46	5420337.62	
062	13	062-13	48.934483	-117.811414	440573.59	5420489.83	
062	14	062-14	48.932869	-117.810908	440608.72	5420310.11	
062	15	062-15	48.936099	-117.808474	440790.80	5420667.20	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
062	16	062-16	48.934143	-117.810297	440655.02	5420451.16	
062	17	062-17	48.934980	-117.812104	440523.67	5420545.61	
062	18	062-18	48.936402	-117.808554	440785.33	5420700.96	
062	19	062-19	48.933112	-117.808383	440793.93	5420335.10	
062	20	062-20	48.937394	-117.807818	440840.39	5420810.69	
062	21	062-21	48.933137	-117.810394	440646.73	5420339.47	
062	22	062-22	48.934074	-117.808833	440762.10	5420442.42	
062	23	062-23	48.933800	-117.811764	440547.14	5420414.21	
062	24	062-24	48.935275	-117.811762	440549.06	5420578.16	
062	25	062-25	48.934602	-117.809101	440743.14	5420501.29	
062	26	062-26	48.934005	-117.810114	440668.26	5420435.68	
062	27	062-27	48.933192	-117.808184	440808.62	5420343.81	
062	28	062-28	48.935291	-117.809159	440739.71	5420577.94	
062	29	062-29	48.933446	-117.810099	440668.68	5420373.56	
062	30	062-30	48.933307	-117.810028	440673.73	5420358.12	
063	1	063-1	48.932749	-117.676290	450468.02	5420200.27	Yes
063	2	063-2	48.934431	-117.675575	450522.08	5420386.72	Yes
063	3	063-3	48.934639	-117.674650	450590.01	5420409.23	Yes
063	4	063-4	48.934160	-117.676485	450455.13	5420357.26	Yes
063	5	063-5	48.935308	-117.676042	450488.75	5420484.56	Yes
063	6	063-6	48.934500	-117.676714	450438.73	5420395.21	Yes
063	7	063-7	48.932775	-117.674445	450603.19	5420201.96	Yes
063	8	063-8	48.935221	-117.675997	450491.95	5420474.90	Yes
063	9	063-9	48.932907	-117.674323	450612.25	5420216.58	Yes
063	10	063-10	48.932725	-117.675049	450558.87	5420196.81	Yes
063	11	063-11	48.934526	-117.673693	450659.99	5420396.08	Yes
063	12	063-12	48.933963	-117.675545	450523.81	5420334.76	Yes
063	13	063-13	48.933783	-117.673320	450686.55	5420313.22	Yes
063	14	063-14	48.935174	-117.675873	450500.96	5420469.56	Yes
063	15	063-15	48.933937	-117.672933	450715.06	5420330.14	Yes
063	16	063-16	48.935006	-117.675129	450555.28	5420450.40	Yes
063	17	063-17	48.932763	-117.674891	450570.52	5420200.92	Yes
063	18	063-18	48.934324	-117.673848	450648.42	5420373.77	Yes
063	19	063-19	48.933044	-117.675218	450546.82	5420232.35	Yes
063	20	063-20	48.933447	-117.674666	450587.69	5420276.76	Yes
063	21	063-21	48.932887	-117.675696	450511.67	5420215.19	Yes
063	22	063-22	48.934189	-117.674290	450615.93	5420359.07	Yes
063	23	063-23	48.932812	-117.674237	450618.43	5420205.87	Yes
063	24	063-24	48.934134	-117.676763	450434.80	5420354.48	Yes
063	25	063-25	48.932851	-117.675093	450555.80	5420210.86	Yes
063	26	063-26	48.933866	-117.673504	450673.19	5420322.64	Yes
063	27	063-27	48.934643	-117.676277	450470.85	5420410.83	Yes
063	28	063-28	48.933299	-117.673115	450701.11	5420259.33	Yes
063	29	063-29	48.934294	-117.674987	450564.98	5420371.19	Yes
063	30	063-30	48.933145	-117.676522	450451.46	5420244.40	Yes
063	31	063-31	48.934425	-117.675036	450561.55	5420385.69	Yes
063	32	063-32	48.933912	-117.674087	450630.50	5420328.09	Yes
063	33	063-33	48.935023	-117.676441	450459.23	5420453.18	Yes
063	34	063-34	48.933810	-117.674987	450564.54	5420317.34	Yes
063	35	063-35	48.933456	-117.674837	450575.13	5420277.92	Yes
063	36	063-36	48.934727	-117.677021	450416.48	5420420.59	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
063	37	063-37	48.933553	-117.675097	450556.23	5420288.80	Yes
063	38	063-38	48.933030	-117.673157	450697.76	5420229.48	Yes
063	39	063-39	48.932756	-117.672735	450728.38	5420198.73	Yes
063	40	063-40	48.934559	-117.676131	450481.48	5420401.35	Yes
063	41	063-41	48.933213	-117.674686	450585.98	5420250.82	Yes
063	42	063-42	48.934588	-117.675353	450538.47	5420404.02	Yes
063	43	063-43	48.933284	-117.676384	450461.70	5420259.82	Yes
063	44	063-44	48.932950	-117.673458	450675.63	5420220.80	Yes
063	45	063-45	48.934918	-117.675934	450496.25	5420441.16	Yes
063	46	063-46	48.934061	-117.674616	450591.92	5420345.05	Yes
063	47	063-47	48.933801	-117.672854	450720.69	5420314.96	Yes
063	48	063-48	48.933398	-117.674428	450605.03	5420271.13	Yes
063	49	063-49	48.935184	-117.673633	450665.01	5420469.19	Yes
063	50	063-50	48.934248	-117.676878	450426.47	5420367.23	Yes
063	51	063-51	48.933873	-117.676318	450467.11	5420325.26	Yes
063	52	063-52	48.935007	-117.673163	450699.29	5420449.22	Yes
063	53	063-53	48.933235	-117.676672	450440.55	5420254.48	Yes
063	54	063-54	48.933324	-117.675175	450550.24	5420263.41	Yes
063	55	063-55	48.934723	-117.674358	450611.46	5420418.41	Yes
063	56	063-56	48.934823	-117.675456	450531.18	5420430.27	Yes
063	57	063-57	48.934119	-117.673527	450671.77	5420350.78	Yes
063	58	063-58	48.934936	-117.675710	450512.64	5420443.04	Yes
063	59	063-59	48.932944	-117.675241	450545.06	5420221.27	Yes
063	60	063-60	48.933673	-117.673098	450702.75	5420300.85	Yes
063	61	063-61	48.933912	-117.674924	450569.26	5420328.60	Yes
063	62	063-62	48.933567	-117.675562	450522.17	5420290.68	Yes
063	63	063-63	48.935356	-117.676261	450472.71	5420490.02	Yes
063	64	063-64	48.934189	-117.674790	450579.30	5420359.35	Yes
063	65	063-65	48.934732	-117.673200	450696.27	5420418.65	Yes
063	66	063-66	48.934238	-117.674157	450625.72	5420364.37	Yes
063	67	063-67	48.934351	-117.676853	450428.35	5420378.72	Yes
063	68	063-68	48.934855	-117.676600	450447.39	5420434.59	Yes
063	69	063-69	48.933976	-117.674517	450599.08	5420335.53	Yes
063	70	063-70	48.933286	-117.676211	450474.34	5420259.84	Yes
063	71	063-71	48.934228	-117.676644	450443.54	5420364.89	Yes
063	72	063-72	48.933339	-117.674536	450597.07	5420264.66	Yes
063	73	063-73	48.934752	-117.676191	450477.27	5420422.83	Yes
063	74	063-74	48.932831	-117.673767	450652.88	5420207.73	Yes
063	75	063-75	48.935037	-117.677026	450416.42	5420455.11	Yes
063	76	063-76	48.933670	-117.676992	450417.54	5420303.06	Yes
063	77	063-77	48.935227	-117.676787	450434.05	5420476.04	Yes
063	78	063-78	48.934585	-117.674844	450575.72	5420403.44	Yes
063	79	063-79	48.934578	-117.675165	450552.25	5420402.89	Yes
063	80	063-80	48.934170	-117.675948	450494.46	5420357.94	Yes
063	81	063-81	48.934403	-117.673517	450672.73	5420382.26	Yes
063	82	063-82	48.934065	-117.674251	450618.66	5420345.23	Yes
063	83	063-83	48.935334	-117.673253	450693.04	5420485.62	Yes
063	84	063-84	48.934604	-117.674059	450633.25	5420404.97	Yes
063	85	063-85	48.933465	-117.672864	450719.63	5420277.66	Yes
063	86	063-86	48.933893	-117.673922	450642.61	5420325.90	Yes
063	87	063-87	48.933288	-117.673695	450658.59	5420258.50	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
063	88	063-88	48.934883	-117.676911	450424.68	5420437.89	Yes
063	89	063-89	48.934505	-117.674350	450611.86	5420394.16	Yes
063	90	063-90	48.934268	-117.674600	450593.34	5420368.04	Yes
064	1	064-1	48.935728	-117.848135	437885.77	5420657.66	
064	2	064-2	48.936149	-117.849702	437771.58	5420705.76	
064	3	064-3	48.936635	-117.848186	437883.17	5420758.53	
064	4	064-4	48.935539	-117.851052	437671.90	5420639.07	
064	5	064-5	48.936049	-117.848800	437837.45	5420693.85	
064	6	064-6	48.934917	-117.850303	437726.03	5420569.31	
064	7	064-7	48.936836	-117.851338	437652.56	5420783.39	
064	8	064-8	48.936973	-117.851352	437651.75	5420798.71	
064	9	064-9	48.934373	-117.850286	437726.56	5420508.73	
064	10	064-10	48.934434	-117.849070	437815.67	5420514.53	
064	11	064-11	48.936822	-117.849785	437766.34	5420780.57	
064	12	064-12	48.935131	-117.850391	437719.84	5420593.14	
064	13	064-13	48.935990	-117.848394	437867.14	5420686.94	
064	14	064-14	48.935675	-117.850085	437742.95	5420653.37	
064	15	064-15	48.937066	-117.847077	437964.96	5420805.52	
064	16	064-16	48.935245	-117.849199	437807.29	5420604.86	
064	17	064-17	48.934903	-117.851128	437665.54	5420568.40	
064	18	064-18	48.935145	-117.848971	437823.88	5420593.48	
064	19	064-19	48.935308	-117.848599	437851.32	5420611.29	
064	20	064-20	48.934971	-117.850957	437678.19	5420575.75	
064	21	064-21	48.936062	-117.847865	437905.95	5420694.52	
064	22	064-22	48.935095	-117.849787	437764.05	5420588.67	
064	23	064-23	48.934724	-117.848424	437863.39	5420546.29	
064	24	064-24	48.935779	-117.850207	437734.09	5420664.96	
064	25	064-25	48.934790	-117.849672	437772.05	5420554.62	
064	26	064-26	48.936319	-117.851297	437654.93	5420725.99	
064	27	064-27	48.934532	-117.850185	437734.15	5420526.39	
064	28	064-28	48.935666	-117.849011	437821.56	5420651.42	
064	29	064-29	48.936330	-117.848570	437854.68	5420724.92	
064	30	064-30	48.934382	-117.851145	437663.67	5420510.43	
065	1	065-1	48.936383	-117.798586	441515.33	5420691.08	
065	2	065-2	48.936219	-117.799275	441464.69	5420673.44	
065	3	065-3	48.935567	-117.797721	441577.67	5420599.80	
065	4	065-4	48.935336	-117.799588	441440.70	5420575.51	
065	5	065-5	48.935241	-117.797340	441605.22	5420563.21	
065	6	065-6	48.935828	-117.801624	441292.16	5420631.80	
065	7	065-7	48.936857	-117.799680	441435.77	5420744.63	
065	8	065-8	48.935168	-117.797460	441596.36	5420555.24	
065	9	065-9	48.936131	-117.798868	441494.39	5420663.39	
065	10	065-10	48.935760	-117.798349	441531.97	5420621.69	
065	11	065-11	48.936055	-117.799295	441462.97	5420655.24	
065	12	065-12	48.937161	-117.798628	441513.12	5420777.68	
065	13	065-13	48.936654	-117.801298	441317.03	5420723.37	
065	14	065-14	48.936386	-117.797481	441596.20	5420690.62	
065	15	065-15	48.936424	-117.800664	441363.20	5420697.33	
065	16	065-16	48.936773	-117.802615	441220.70	5420737.65	
065	17	065-17	48.936044	-117.801382	441310.17	5420655.61	
065	18	065-18	48.935865	-117.797153	441619.68	5420632.51	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
065	19	065-19	48.936608	-117.797438	441599.64	5420715.28	
065	20	065-20	48.937450	-117.802208	441251.31	5420812.52	
065	21	065-21	48.936048	-117.798497	441521.40	5420653.80	
065	22	065-22	48.935502	-117.797460	441596.72	5420592.37	
065	23	065-23	48.936884	-117.800684	441362.24	5420748.47	
065	24	065-24	48.936089	-117.799465	441450.57	5420659.16	
065	25	065-25	48.936123	-117.798677	441508.31	5420662.33	
065	26	065-26	48.935546	-117.796995	441630.84	5420596.92	
065	27	065-27	48.936645	-117.797995	441558.93	5420719.84	
065	28	065-28	48.935592	-117.798639	441510.52	5420603.20	
065	29	065-29	48.936358	-117.799633	441438.59	5420689.15	
065	30	065-30	48.936725	-117.800824	441351.81	5420730.85	
066	1	066-1	48.937221	-117.788613	442246.61	5420776.64	
066	2	066-2	48.935392	-117.789476	442181.33	5420574.04	
066	3	066-3	48.934812	-117.787425	442330.89	5420507.96	
066	4	066-4	48.936626	-117.787494	442327.94	5420709.66	
066	5	066-5	48.937221	-117.786184	442424.56	5420774.84	
066	6	066-6	48.935576	-117.790248	442125.03	5420594.99	
066	7	066-7	48.934221	-117.788106	442280.33	5420442.80	
066	8	066-8	48.935411	-117.788896	442223.80	5420575.66	
066	9	066-9	48.937351	-117.787335	442340.38	5420790.17	
066	10	066-10	48.935216	-117.786056	442431.58	5420551.89	
066	11	066-11	48.935186	-117.787689	442311.99	5420549.72	
066	12	066-12	48.935495	-117.787923	442295.17	5420584.22	
066	13	066-13	48.936307	-117.789259	442198.30	5420675.56	
066	14	066-14	48.934959	-117.786713	442383.17	5420523.76	
066	15	066-15	48.935949	-117.789628	442170.86	5420636.03	
066	16	066-16	48.934921	-117.789086	442209.34	5420521.38	
066	17	066-17	48.934674	-117.786809	442375.79	5420492.18	
066	18	066-18	48.934961	-117.788738	442234.89	5420525.53	
066	19	066-19	48.935288	-117.788806	442230.27	5420561.96	
066	20	066-20	48.935653	-117.789666	442167.74	5420603.20	
066	21	066-21	48.935612	-117.787573	442320.93	5420596.99	
066	22	066-22	48.937145	-117.788353	442265.58	5420767.99	
066	23	066-23	48.937475	-117.788352	442266.06	5420804.65	
066	24	066-24	48.934378	-117.789365	442188.31	5420461.21	
066	25	066-25	48.934716	-117.788187	442274.92	5420497.84	
066	26	066-26	48.937351	-117.786055	442434.12	5420789.22	
066	27	066-27	48.934839	-117.788285	442267.93	5420511.63	
066	28	066-28	48.934253	-117.787864	442298.05	5420446.18	
066	29	066-29	48.934430	-117.788917	442221.17	5420466.65	
066	30	066-30	48.934739	-117.787862	442298.81	5420500.21	
067	1	067-1	48.936501	-117.683043	449977.21	5420621.78	
067	2	067-2	48.936841	-117.684668	449858.51	5420660.66	
067	3	067-3	48.937265	-117.684182	449894.56	5420707.39	
067	4	067-4	48.935787	-117.685467	449798.98	5420543.98	
067	5	067-5	48.936342	-117.682756	449998.04	5420603.92	
067	6	067-6	48.937300	-117.684903	449841.80	5420711.80	
067	7	067-7	48.936962	-117.683601	449936.81	5420673.42	
067	8	067-8	48.938021	-117.681895	450062.80	5420789.95	
067	9	067-9	48.936407	-117.681700	450075.42	5420610.46	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
067	10	067-10	48.936868	-117.684484	449872.06	5420663.50	
067	11	067-11	48.937309	-117.682400	450025.09	5420711.15	
067	12	067-12	48.938015	-117.684403	449879.09	5420790.96	
067	13	067-13	48.937027	-117.683430	449949.36	5420680.49	
067	14	067-14	48.935821	-117.683182	449966.30	5420546.29	
067	15	067-15	48.937353	-117.682519	450016.41	5420716.12	
067	16	067-16	48.936846	-117.684847	449845.41	5420661.31	
067	17	067-17	48.936477	-117.684067	449902.15	5420619.81	
067	18	067-18	48.937429	-117.683732	449927.67	5420725.40	
067	19	067-19	48.936587	-117.684604	449862.98	5420632.35	
067	20	067-20	48.937785	-117.683939	449912.85	5420765.10	
067	21	067-21	48.935499	-117.682853	449990.12	5420510.19	
067	22	067-22	48.935527	-117.685065	449828.12	5420514.82	
067	23	067-23	48.937378	-117.683419	449950.50	5420719.53	
067	24	067-24	48.936859	-117.683645	449933.48	5420661.94	
067	25	067-25	48.936392	-117.683398	449951.05	5420609.91	
067	26	067-26	48.935383	-117.685408	449802.90	5420499.09	
067	27	067-27	48.937796	-117.681496	450091.78	5420764.72	
067	28	067-28	48.936033	-117.681733	450072.67	5420568.85	
067	29	067-29	48.935939	-117.683048	449976.26	5420559.34	
067	30	067-30	48.937077	-117.682837	449992.82	5420685.62	
068	1	068-1	48.937653	-117.594995	456426.35	5420695.62	
068	2	068-2	48.935996	-117.596709	456299.44	5420512.43	
068	3	068-3	48.938187	-117.596449	456320.33	5420755.75	
068	4	068-4	48.937581	-117.597200	456264.86	5420688.86	
068	5	068-5	48.938855	-117.597298	456258.77	5420830.51	
068	6	068-6	48.936198	-117.597989	456205.81	5420535.52	
068	7	068-7	48.938610	-117.595692	456376.20	5420802.41	
068	8	068-8	48.937458	-117.597852	456216.96	5420675.53	
068	9	068-9	48.936447	-117.597453	456245.32	5420562.93	
068	10	068-10	48.938983	-117.595584	456384.43	5420843.74	
068	11	068-11	48.938952	-117.597451	456247.65	5420841.41	
068	12	068-12	48.938578	-117.595943	456357.78	5420798.97	
068	13	068-13	48.938347	-117.597284	456259.38	5420774.08	
068	14	068-14	48.937148	-117.594849	456436.60	5420639.40	
068	15	068-15	48.936159	-117.597647	456230.86	5420531.06	
068	16	068-16	48.937933	-117.598506	456169.48	5420728.68	
068	17	068-17	48.937781	-117.597432	456248.03	5420711.23	
068	18	068-18	48.936092	-117.598407	456175.16	5420523.98	
068	19	068-19	48.938189	-117.597839	456218.59	5420756.85	
068	20	068-20	48.936253	-117.595620	456379.38	5420540.34	
068	21	068-21	48.937139	-117.597599	456235.22	5420639.93	
068	22	068-22	48.937940	-117.594394	456470.60	5420727.17	
068	23	068-23	48.936631	-117.597785	456221.14	5420583.62	
068	24	068-24	48.938318	-117.598094	456200.00	5420771.30	
068	25	068-25	48.935940	-117.597843	456216.35	5420506.82	
068	26	068-26	48.938732	-117.596322	456330.12	5420816.34	
068	27	068-27	48.937169	-117.595496	456389.30	5420642.11	
068	28	068-28	48.937529	-117.597619	456234.09	5420683.35	
068	29	068-29	48.938543	-117.595808	456367.65	5420794.96	
068	30	068-30	48.938055	-117.595784	456368.93	5420740.76	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
069	1	069-1	48.938561	-117.587426	456981.49	5420792.24	
069	2	069-2	48.938350	-117.587990	456939.98	5420769.09	
069	3	069-3	48.936397	-117.586961	457013.65	5420551.38	
069	4	069-4	48.937618	-117.586123	457076.07	5420686.66	
069	5	069-5	48.938697	-117.588453	456906.36	5420807.92	
069	6	069-6	48.936906	-117.586986	457012.24	5420607.94	
069	7	069-7	48.936872	-117.586634	457037.98	5420604.04	
069	8	069-8	48.936622	-117.586965	457013.53	5420576.39	
069	9	069-9	48.936061	-117.588201	456922.55	5420514.75	
069	10	069-10	48.938611	-117.586974	457014.61	5420797.47	
069	11	069-11	48.938461	-117.588198	456924.86	5420781.53	
069	12	069-12	48.937564	-117.586003	457084.80	5420680.53	
069	13	069-13	48.936935	-117.586821	457024.37	5420611.07	
069	14	069-14	48.937351	-117.589956	456795.13	5420659.14	
069	15	069-15	48.937401	-117.587250	456993.32	5420663.15	
069	16	069-16	48.936007	-117.588510	456899.85	5420508.86	
069	17	069-17	48.938374	-117.588517	456901.42	5420772.09	
069	18	069-18	48.936966	-117.588828	456877.39	5420615.69	
069	19	069-19	48.938235	-117.588392	456910.40	5420756.54	
069	20	069-20	48.935988	-117.586087	457077.31	5420505.47	
069	21	069-21	48.937070	-117.586823	457024.31	5420626.09	
069	22	069-22	48.937694	-117.587813	456952.35	5420696.00	
069	23	069-23	48.935986	-117.585685	457106.76	5420504.93	
069	24	069-24	48.936622	-117.588705	456886.12	5420577.38	
069	25	069-25	48.937088	-117.589865	456801.57	5420629.83	
069	26	069-26	48.938168	-117.587962	456941.90	5420748.82	
069	27	069-27	48.936736	-117.589438	456832.58	5420590.53	
069	28	069-28	48.935791	-117.588679	456887.31	5420485.00	
069	29	069-29	48.936926	-117.586188	457070.71	5420609.73	
069	30	069-30	48.936857	-117.587604	456966.93	5420602.95	
070	1	070-1	48.941807	-117.816137	440236.44	5421307.78	Yes
070	2	070-2	48.942800	-117.815253	440302.37	5421417.39	Yes
070	3	070-3	48.940561	-117.815606	440273.82	5421168.78	Yes
070	4	070-4	48.942290	-117.815091	440313.64	5421360.64	Yes
070	5	070-5	48.942585	-117.815916	440253.54	5421394.05	Yes
070	6	070-6	48.941184	-117.813541	440425.82	5421236.39	Yes
070	7	070-7	48.942566	-117.814797	440335.50	5421391.08	Yes
070	8	070-8	48.942739	-117.813330	440443.12	5421409.19	Yes
070	9	070-9	48.941345	-117.814924	440324.72	5421255.42	Yes
070	10	070-10	48.942961	-117.814291	440372.98	5421434.59	Yes
070	11	070-11	48.940623	-117.812460	440504.30	5421173.28	Yes
070	12	070-12	48.940723	-117.815897	440252.75	5421187.00	Yes
070	13	070-13	48.940694	-117.815341	440293.42	5421183.37	Yes
070	14	070-14	48.941182	-117.812679	440488.94	5421235.57	Yes
070	15	070-15	48.942004	-117.813451	440433.37	5421327.52	Yes
070	16	070-16	48.940790	-117.814792	440333.75	5421193.65	Yes
070	17	070-17	48.942693	-117.815637	440274.10	5421405.80	Yes
070	18	070-18	48.941713	-117.814563	440351.57	5421296.00	Yes
070	19	070-19	48.941940	-117.815768	440263.65	5421322.18	Yes
070	20	070-20	48.940861	-117.814968	440320.89	5421201.67	Yes
070	21	070-21	48.942913	-117.815645	440273.82	5421430.26	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
070	22	070-22	48.941066	-117.814250	440373.70	5421223.92	Yes
070	23	070-23	48.943085	-117.812478	440505.90	5421446.94	Yes
070	24	070-24	48.942937	-117.813850	440405.25	5421431.55	Yes
070	25	070-25	48.941959	-117.816010	440245.90	5421324.52	Yes
070	26	070-26	48.940882	-117.814683	440341.82	5421203.75	Yes
070	27	070-27	48.942204	-117.813650	440419.01	5421349.96	Yes
070	28	070-28	48.941779	-117.816507	440209.30	5421304.93	Yes
070	29	070-29	48.941749	-117.815439	440287.46	5421300.77	Yes
070	30	070-30	48.941876	-117.814504	440356.08	5421314.15	Yes
070	31	070-31	48.941541	-117.813537	440426.48	5421276.18	Yes
070	32	070-32	48.941223	-117.812358	440512.46	5421239.83	Yes
070	33	070-33	48.942652	-117.813223	440450.85	5421399.41	Yes
070	34	070-34	48.942683	-117.814002	440393.85	5421403.41	Yes
070	35	070-35	48.941116	-117.813974	440394.03	5421229.20	Yes
070	36	070-36	48.941514	-117.812786	440481.48	5421272.52	Yes
070	37	070-37	48.943024	-117.815072	440315.87	5421442.22	Yes
070	38	070-38	48.941096	-117.813220	440449.20	5421226.40	Yes
070	39	070-39	48.940493	-117.814820	440331.35	5421160.68	Yes
070	40	070-40	48.941531	-117.815369	440292.34	5421276.48	Yes
070	41	070-41	48.942072	-117.815597	440276.30	5421336.75	Yes
070	42	070-42	48.942081	-117.814781	440336.07	5421337.18	Yes
070	43	070-43	48.942668	-117.814303	440371.77	5421402.01	Yes
070	44	070-44	48.940807	-117.814027	440389.73	5421194.96	Yes
070	45	070-45	48.940457	-117.816078	440239.19	5421157.63	Yes
070	46	070-46	48.942095	-117.813018	440465.17	5421337.29	Yes
070	47	070-47	48.940850	-117.814509	440354.51	5421200.06	Yes
070	48	070-48	48.940599	-117.816020	440243.55	5421173.37	Yes
070	49	070-49	48.943104	-117.814517	440356.61	5421450.67	Yes
070	50	070-50	48.942632	-117.812903	440474.21	5421396.91	Yes
070	51	070-51	48.942396	-117.816101	440239.79	5421373.14	Yes
070	52	070-52	48.942010	-117.815151	440308.90	5421329.57	Yes
070	53	070-53	48.941281	-117.815151	440308.03	5421248.51	Yes
070	54	070-54	48.940999	-117.814005	440391.60	5421216.20	Yes
070	55	070-55	48.941507	-117.814265	440373.14	5421272.90	Yes
070	56	070-56	48.941486	-117.812484	440503.59	5421269.15	Yes
070	57	070-57	48.942940	-117.812271	440520.89	5421430.60	Yes
070	58	070-58	48.942760	-117.816420	440216.89	5421413.95	Yes
070	59	070-59	48.941192	-117.814970	440321.20	5421238.46	Yes
070	60	070-60	48.942245	-117.813210	440451.31	5421354.15	Yes
070	61	070-61	48.941239	-117.812827	440478.12	5421242.02	Yes
070	62	070-62	48.941908	-117.814932	440324.78	5421318.06	Yes
070	63	070-63	48.943113	-117.814208	440379.26	5421451.40	Yes
070	64	070-64	48.942855	-117.812714	440488.35	5421421.60	Yes
070	65	070-65	48.940369	-117.813229	440447.64	5421145.64	Yes
070	66	070-66	48.941752	-117.812569	440497.66	5421298.81	Yes
070	67	070-67	48.940910	-117.813310	440442.36	5421205.78	Yes
070	68	070-68	48.942926	-117.815186	440307.42	5421431.43	Yes
070	69	070-69	48.942642	-117.816307	440224.98	5421400.65	Yes
070	70	070-70	48.942098	-117.812355	440513.71	5421337.09	Yes
070	71	070-71	48.942404	-117.815875	440256.35	5421373.85	Yes
070	72	070-72	48.941981	-117.816256	440227.95	5421327.18	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
070	73	070-73	48.941588	-117.814149	440381.75	5421281.81	Yes
070	74	070-74	48.940501	-117.813769	440408.30	5421160.71	Yes
070	75	070-75	48.943097	-117.812731	440487.40	5421448.49	Yes
070	76	070-76	48.942317	-117.816518	440209.13	5421364.72	Yes
070	77	070-77	48.941452	-117.813146	440455.01	5421265.94	Yes
070	78	070-78	48.941413	-117.815640	440272.34	5421263.55	Yes
070	79	070-79	48.941949	-117.814791	440335.20	5421322.46	Yes
070	80	070-80	48.942433	-117.815158	440308.85	5421376.54	Yes
070	81	070-81	48.940834	-117.815538	440279.13	5421199.13	Yes
070	82	070-82	48.942172	-117.813835	440405.45	5421346.51	Yes
070	83	070-83	48.941937	-117.813343	440441.21	5421320.02	Yes
070	84	070-84	48.943018	-117.815456	440287.78	5421441.77	Yes
070	85	070-85	48.940643	-117.814781	440334.37	5421177.32	Yes
070	86	070-86	48.942288	-117.812457	440506.51	5421358.35	Yes
070	87	070-87	48.940571	-117.814962	440320.98	5421169.43	Yes
070	88	070-88	48.941748	-117.812791	440481.35	5421298.55	Yes
070	89	070-89	48.940728	-117.813536	440425.65	5421185.77	Yes
070	90	070-90	48.941710	-117.812372	440512.03	5421294.04	Yes
071	1	071-1	48.941147	-117.799553	441450.04	5421221.42	
071	2	071-2	48.940805	-117.800866	441353.48	5421184.40	
071	3	071-3	48.941393	-117.802266	441251.69	5421250.92	
071	4	071-4	48.943170	-117.802103	441265.69	5421448.35	
071	5	071-5	48.941290	-117.800278	441397.12	5421237.95	
071	6	071-6	48.941177	-117.800522	441379.12	5421225.51	
071	7	071-7	48.942031	-117.803154	441187.42	5421322.46	
071	8	071-8	48.942082	-117.800448	441385.64	5421326.09	
071	9	071-9	48.943006	-117.802852	441210.66	5421430.70	
071	10	071-10	48.942489	-117.800740	441364.74	5421371.60	
071	11	071-11	48.940656	-117.802436	441238.40	5421169.14	
071	12	071-12	48.942109	-117.803422	441167.91	5421331.44	
071	13	071-13	48.942447	-117.802243	441254.60	5421368.02	
071	14	071-14	48.940725	-117.801796	441285.30	5421176.32	
071	15	071-15	48.941088	-117.799325	441466.71	5421214.69	
071	16	071-16	48.941257	-117.801037	441341.53	5421234.86	
071	17	071-17	48.941113	-117.802862	441207.70	5421220.23	
071	18	071-18	48.941416	-117.803098	441190.78	5421254.07	
071	19	071-19	48.943051	-117.801240	441328.74	5421434.36	
071	20	071-20	48.940403	-117.801614	441298.30	5421140.39	
071	21	071-21	48.940709	-117.799611	441445.29	5421172.84	
071	22	071-22	48.942310	-117.801653	441297.61	5421352.38	
071	23	071-23	48.943214	-117.799875	441428.90	5421451.44	
071	24	071-24	48.940575	-117.800582	441374.01	5421158.62	
071	25	071-25	48.940865	-117.802761	441214.79	5421192.61	
071	26	071-26	48.942209	-117.802024	441270.35	5421341.48	
071	27	071-27	48.940599	-117.803261	441177.91	5421163.36	
071	28	071-28	48.940372	-117.802249	441251.74	5421137.36	
071	29	071-29	48.941089	-117.802229	441254.05	5421217.07	
071	30	071-30	48.941480	-117.801657	441296.39	5421260.14	
072	1	072-1	48.944111	-117.600696	456014.59	5421416.79	
072	2	072-2	48.942680	-117.601230	455974.16	5421257.96	
072	3	072-3	48.942393	-117.599296	456115.59	5421225.00	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
072	4	072-4	48.943610	-117.600785	456007.59	5421361.13	
072	5	072-5	48.943361	-117.601688	455941.27	5421333.96	
072	6	072-6	48.942838	-117.601657	455943.03	5421275.76	
072	7	072-7	48.943948	-117.601986	455919.94	5421399.40	
072	8	072-8	48.941187	-117.601299	455967.79	5421092.06	
072	9	072-9	48.941712	-117.599498	456100.18	5421149.38	
072	10	072-10	48.943141	-117.601339	455966.63	5421309.28	
072	11	072-11	48.944433	-117.599964	456068.46	5421452.11	
072	12	072-12	48.942280	-117.600959	455993.69	5421213.33	
072	13	072-13	48.942583	-117.600956	455994.17	5421247.10	
072	14	072-14	48.941521	-117.600085	456057.04	5421128.55	
072	15	072-15	48.943788	-117.600132	456055.57	5421380.49	
072	16	072-16	48.942835	-117.599305	456115.31	5421274.14	
072	17	072-17	48.942458	-117.603093	455837.55	5421234.44	
072	18	072-18	48.942650	-117.600688	456013.85	5421254.40	
072	19	072-19	48.942311	-117.599549	456096.96	5421216.01	
072	20	072-20	48.943356	-117.600960	455994.56	5421333.05	
072	21	072-21	48.943223	-117.602442	455885.91	5421319.02	
072	22	072-22	48.941653	-117.600524	456025.00	5421143.46	
072	23	072-23	48.943980	-117.601703	455940.72	5421402.77	
072	24	072-24	48.943435	-117.602836	455857.27	5421342.83	
072	25	072-25	48.941272	-117.602428	455885.22	5421102.23	
072	26	072-26	48.943479	-117.601267	455972.16	5421346.87	
072	27	072-27	48.941037	-117.600587	456019.85	5421075.02	
072	28	072-28	48.941152	-117.600544	456023.10	5421087.75	
072	29	072-29	48.943032	-117.600033	456062.12	5421296.42	
072	30	072-30	48.942769	-117.602305	455895.53	5421268.51	
073	1	073-1	48.947031	-117.805685	441008.00	5421880.25	
073	2	073-2	48.946415	-117.805604	441013.15	5421811.69	
073	3	073-3	48.946876	-117.806741	440930.43	5421863.86	
073	4	073-4	48.948841	-117.807856	440851.12	5422083.19	
073	5	073-5	48.946428	-117.807178	440897.94	5421814.44	
073	6	073-6	48.948596	-117.805643	441012.86	5422054.24	
073	7	073-7	48.947269	-117.806363	440958.64	5421907.22	
073	8	073-8	48.948697	-117.805686	441009.87	5422065.52	
073	9	073-9	48.947672	-117.804291	441110.77	5421950.51	
073	10	073-10	48.948617	-117.807899	440847.76	5422058.35	
073	11	073-11	48.947161	-117.805957	440988.19	5421894.95	
073	12	073-12	48.946666	-117.804828	441070.28	5421839.03	
073	13	073-13	48.948604	-117.807234	440896.42	5422056.34	
073	14	073-14	48.947779	-117.805321	441035.51	5421963.15	
073	15	073-15	48.946645	-117.806953	440914.70	5421838.40	
073	16	073-16	48.947812	-117.805861	440996.00	5421967.21	
073	17	073-17	48.948556	-117.804449	441100.24	5422048.82	
073	18	073-18	48.946088	-117.805582	441014.39	5421775.37	
073	19	073-19	48.947225	-117.803713	441152.61	5421900.34	
073	20	073-20	48.947957	-117.806009	440985.37	5421983.42	
073	21	073-21	48.946794	-117.807833	440850.41	5421855.60	
073	22	073-22	48.947994	-117.803871	441141.89	5421985.93	
073	23	073-23	48.946274	-117.807039	440907.96	5421797.16	
073	24	073-24	48.948716	-117.807367	440886.83	5422068.88	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
073	25	073-25	48.947687	-117.807460	440878.77	5421954.58	
073	26	073-26	48.947379	-117.805525	441020.12	5421918.89	
073	27	073-27	48.946477	-117.804688	441080.33	5421817.88	
073	28	073-28	48.946281	-117.804632	441084.17	5421796.11	
073	29	073-29	48.946696	-117.807639	440864.53	5421844.58	
073	30	073-30	48.948146	-117.807800	440854.45	5422005.87	
074	1	074-1	48.948057	-117.602554	455881.97	5421856.50	
074	2	074-2	48.949693	-117.602636	455877.43	5422038.44	
074	3	074-3	48.947972	-117.601125	455986.52	5421846.19	
074	4	074-4	48.949999	-117.603158	455839.43	5422072.76	
074	5	074-5	48.947439	-117.598915	456147.87	5421785.72	
074	6	074-6	48.948073	-117.600366	456042.19	5421856.97	
074	7	074-7	48.947595	-117.600846	456006.61	5421804.15	
074	8	074-8	48.947470	-117.599662	456093.23	5421789.56	
074	9	074-9	48.947485	-117.599886	456076.84	5421791.38	
074	10	074-10	48.947606	-117.599579	456099.42	5421804.60	
074	11	074-11	48.947404	-117.602082	455915.95	5421783.61	
074	12	074-12	48.948934	-117.600363	456043.18	5421952.69	
074	13	074-13	48.949627	-117.599189	456129.71	5422029.04	
074	14	074-14	48.949590	-117.599028	456141.51	5422024.91	
074	15	074-15	48.949867	-117.602639	455877.37	5422057.76	
074	16	074-16	48.947914	-117.599260	456123.02	5421838.73	
074	17	074-17	48.949020	-117.599775	456086.27	5421961.96	
074	18	074-18	48.949847	-117.602779	455867.09	5422055.61	
074	19	074-19	48.949464	-117.601963	455926.45	5422012.53	
074	20	074-20	48.949447	-117.599668	456094.50	5422009.39	
074	21	074-21	48.948107	-117.603022	455847.75	5421862.36	
074	22	074-22	48.949409	-117.602663	455875.17	5422006.82	
074	23	074-23	48.949067	-117.601587	455953.64	5421968.18	
074	24	074-24	48.948134	-117.602458	455889.11	5421864.99	
074	25	074-25	48.948463	-117.600480	456034.18	5421900.38	
074	26	074-26	48.947844	-117.601777	455938.68	5421832.42	
074	27	074-27	48.949154	-117.599890	456077.99	5421976.90	
074	28	074-28	48.949718	-117.601241	455979.57	5422040.34	
074	29	074-29	48.947366	-117.599955	456071.68	5421778.13	
074	30	074-30	48.950060	-117.601617	455952.31	5422078.58	
075	1	075-1	48.947609	-117.584428	457208.78	5421796.37	Yes
075	2	075-2	48.948099	-117.584891	457175.26	5421851.09	Yes
075	3	075-3	48.950212	-117.582487	457353.11	5422084.57	Yes
075	4	075-4	48.949437	-117.584822	457181.50	5421999.81	Yes
075	5	075-5	48.949411	-117.585298	457146.60	5421997.13	Yes
075	6	075-6	48.948074	-117.582660	457338.59	5421846.97	Yes
075	7	075-7	48.949478	-117.581767	457405.16	5422002.63	Yes
075	8	075-8	48.948373	-117.581722	457407.50	5421879.72	Yes
075	9	075-9	48.949773	-117.580849	457472.65	5422034.84	Yes
075	10	075-10	48.947952	-117.584863	457177.17	5421834.66	Yes
075	11	075-11	48.949777	-117.582956	457318.40	5422036.46	Yes
075	12	075-12	48.949519	-117.584095	457234.75	5422008.42	Yes
075	13	075-13	48.948229	-117.582165	457374.96	5421864.01	Yes
075	14	075-14	48.948636	-117.582550	457347.13	5421909.38	Yes
075	15	075-15	48.949475	-117.584656	457193.63	5422003.92	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
075	16	075-16	48.949547	-117.585744	457114.04	5422012.46	Yes
075	17	075-17	48.949112	-117.582006	457387.39	5421962.01	Yes
075	18	075-18	48.947797	-117.583724	457260.48	5421816.85	Yes
075	19	075-19	48.948863	-117.584097	457234.07	5421935.58	Yes
075	20	075-20	48.948266	-117.584006	457240.17	5421869.17	Yes
075	21	075-21	48.949323	-117.584874	457177.58	5421987.14	Yes
075	22	075-22	48.950038	-117.583330	457291.24	5422065.73	Yes
075	23	075-23	48.949997	-117.584696	457191.15	5422061.92	Yes
075	24	075-24	48.949934	-117.582855	457325.92	5422053.93	Yes
075	25	075-25	48.947707	-117.585732	457113.36	5421807.97	Yes
075	26	075-26	48.949259	-117.582351	457362.24	5421978.54	Yes
075	27	075-27	48.949454	-117.582648	457340.68	5422000.38	Yes
075	28	075-28	48.948436	-117.583571	457272.21	5421887.72	Yes
075	29	075-29	48.948272	-117.585363	457140.89	5421870.60	Yes
075	30	075-30	48.948128	-117.582926	457319.20	5421853.15	Yes
075	31	075-31	48.948965	-117.584620	457195.88	5421947.17	Yes
075	32	075-32	48.947544	-117.584189	457226.16	5421789.01	Yes
075	33	075-33	48.947882	-117.585615	457122.07	5421827.32	Yes
075	34	075-34	48.948779	-117.584568	457199.47	5421926.42	Yes
075	35	075-35	48.950054	-117.584090	457235.60	5422067.95	Yes
075	36	075-36	48.949838	-117.582695	457337.51	5422043.13	Yes
075	37	075-37	48.948263	-117.584610	457196.00	5421869.10	Yes
075	38	075-38	48.949103	-117.583999	457241.41	5421962.15	Yes
075	39	075-39	48.950092	-117.581218	457445.89	5422070.50	Yes
075	40	075-40	48.949435	-117.581944	457392.18	5421997.91	Yes
075	41	075-41	48.948599	-117.585026	457165.80	5421906.67	Yes
075	42	075-42	48.948460	-117.585587	457124.62	5421891.59	Yes
075	43	075-43	48.947726	-117.583921	457245.97	5421809.06	Yes
075	44	075-44	48.948935	-117.583330	457290.25	5421943.08	Yes
075	45	075-45	48.947495	-117.584737	457186.01	5421783.80	Yes
075	46	075-46	48.950191	-117.583559	457274.60	5422082.86	Yes
075	47	075-47	48.948751	-117.584839	457179.66	5421923.51	Yes
075	48	075-48	48.948644	-117.583621	457268.72	5421910.89	Yes
075	49	075-49	48.948091	-117.582394	457358.10	5421848.82	Yes
075	50	075-50	48.949311	-117.584465	457207.51	5421985.60	Yes
075	51	075-51	48.949667	-117.584886	457177.01	5422025.33	Yes
075	52	075-52	48.947915	-117.583468	457279.30	5421829.84	Yes
075	53	075-53	48.948857	-117.583779	457257.29	5421934.71	Yes
075	54	075-54	48.948396	-117.585046	457164.14	5421884.18	Yes
075	55	075-55	48.949164	-117.585200	457153.52	5421969.60	Yes
075	56	075-56	48.948956	-117.581138	457450.79	5421944.25	Yes
075	57	075-57	48.948801	-117.583670	457265.24	5421928.43	Yes
075	58	075-58	48.948123	-117.583612	457268.91	5421853.05	Yes
075	59	075-59	48.949180	-117.584376	457213.88	5421970.96	Yes
075	60	075-60	48.948598	-117.580811	457474.45	5421904.28	Yes
075	61	075-61	48.949250	-117.582718	457335.32	5421977.74	Yes
075	62	075-62	48.947444	-117.584413	457209.70	5421777.98	Yes
075	63	075-63	48.948775	-117.583493	457278.17	5421925.47	Yes
075	64	075-64	48.949042	-117.581627	457415.04	5421954.05	Yes
075	65	075-65	48.950083	-117.583615	457270.39	5422070.86	Yes
075	66	075-66	48.949254	-117.583345	457289.42	5421978.60	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
075	67	075-67	48.949424	-117.584156	457230.22	5421997.90	Yes
075	68	075-68	48.949631	-117.583001	457314.97	5422020.29	Yes
075	69	075-69	48.948718	-117.585002	457167.65	5421919.95	Yes
075	70	075-70	48.948631	-117.584089	457234.45	5421909.76	Yes
075	71	075-71	48.949750	-117.583807	457256.01	5422033.96	Yes
075	72	075-72	48.949691	-117.585472	457134.10	5422028.34	Yes
075	73	075-73	48.948014	-117.583634	457267.21	5421840.86	Yes
075	74	075-74	48.949837	-117.584386	457213.76	5422044.01	Yes
075	75	075-75	48.950120	-117.580871	457471.30	5422073.41	Yes
075	76	075-76	48.949637	-117.585172	457155.99	5422022.15	Yes
075	77	075-77	48.949079	-117.583682	457264.61	5421959.34	Yes
075	78	075-78	48.948370	-117.581924	457392.70	5421879.48	Yes
075	79	075-79	48.947820	-117.585442	457134.65	5421820.37	Yes
075	80	075-80	48.949132	-117.585539	457128.68	5421966.22	Yes
075	81	075-81	48.950084	-117.581676	457412.32	5422069.87	Yes
075	82	075-82	48.949344	-117.581892	457395.89	5421987.80	Yes
075	83	075-83	48.948601	-117.582812	457327.89	5421905.64	Yes
075	84	075-84	48.948724	-117.582603	457343.34	5421919.29	Yes
075	85	075-85	48.948543	-117.581094	457453.68	5421898.25	Yes
075	86	075-86	48.949434	-117.581344	457436.09	5421997.47	Yes
075	87	075-87	48.949675	-117.582275	457368.16	5422024.83	Yes
075	88	075-88	48.948251	-117.583475	457279.10	5421867.16	Yes
075	89	075-89	48.949026	-117.585010	457167.31	5421954.17	Yes
075	90	075-90	48.949134	-117.581299	457439.13	5421964.12	Yes
076	1	076-1	48.950767	-117.640946	453073.50	5422180.72	
076	2	076-2	48.950732	-117.641187	453055.87	5422177.03	
076	3	076-3	48.950968	-117.644888	452785.10	5422205.57	
076	4	076-4	48.951007	-117.642670	452947.56	5422208.53	
076	5	076-5	48.951789	-117.641474	453035.82	5422294.63	
076	6	076-6	48.950410	-117.642596	452952.39	5422142.09	
076	7	076-7	48.951662	-117.644842	452789.15	5422282.68	
076	8	076-8	48.951144	-117.644882	452785.69	5422225.09	
076	9	076-9	48.951427	-117.640737	453089.48	5422253.95	
076	10	076-10	48.950674	-117.644609	452805.26	5422172.74	
076	11	076-11	48.950540	-117.643247	452904.83	5422156.93	
076	12	076-12	48.950262	-117.643895	452857.12	5422126.41	
076	13	076-13	48.951290	-117.643189	452909.80	5422240.26	
076	14	076-14	48.951270	-117.644578	452808.11	5422238.92	
076	15	076-15	48.950022	-117.643502	452885.68	5422099.53	
076	16	076-16	48.952400	-117.642656	452949.86	5422363.33	
076	17	076-17	48.952055	-117.642612	452952.74	5422324.95	
076	18	076-18	48.952402	-117.644023	452849.77	5422364.39	
076	19	076-19	48.952257	-117.641529	453032.22	5422346.80	
076	20	076-20	48.950342	-117.643307	452900.25	5422134.92	
076	21	076-21	48.952698	-117.642984	452926.14	5422396.66	
076	22	076-22	48.952632	-117.641907	453004.91	5422388.65	
076	23	076-23	48.951963	-117.644878	452786.78	5422316.18	
076	24	076-24	48.950567	-117.643056	452918.85	5422159.81	
076	25	076-25	48.950182	-117.640889	453077.19	5422115.67	
076	26	076-26	48.951923	-117.644709	452799.09	5422311.61	
076	27	076-27	48.951271	-117.641063	453065.47	5422236.90	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
076	28	076-28	48.951376	-117.641124	453061.07	5422248.56	
076	29	076-29	48.951862	-117.641621	453025.17	5422302.89	
076	30	076-30	48.950633	-117.644214	452834.15	5422167.90	
077	1	077-1	48.951375	-117.607978	455487.77	5422228.46	
077	2	077-2	48.952878	-117.609452	455381.22	5422396.43	
077	3	077-3	48.951448	-117.608667	455437.40	5422237.01	
077	4	077-4	48.951084	-117.609172	455400.14	5422196.90	
077	5	077-5	48.951674	-117.607727	455506.42	5422261.58	
077	6	077-6	48.951916	-117.609521	455375.34	5422289.60	
077	7	077-7	48.951446	-117.611288	455245.55	5422238.29	
077	8	077-8	48.950825	-117.610548	455299.16	5422168.92	
077	9	077-9	48.952466	-117.610806	455281.72	5422351.44	
077	10	077-10	48.951495	-117.611625	455220.92	5422243.97	
077	11	077-11	48.952057	-117.611156	455255.71	5422306.13	
077	12	077-12	48.951287	-117.610635	455293.19	5422220.27	
077	13	077-13	48.951339	-117.609077	455407.30	5422225.14	
077	14	077-14	48.952929	-117.609319	455391.03	5422402.01	
077	15	077-15	48.952437	-117.607822	455500.15	5422346.46	
077	16	077-16	48.952159	-117.611432	455235.61	5422317.68	
077	17	077-17	48.952787	-117.610625	455295.30	5422387.02	
077	18	077-18	48.952249	-117.607774	455503.54	5422325.57	
077	19	077-19	48.950946	-117.611464	455232.21	5422182.83	
077	20	077-20	48.951532	-117.607728	455506.25	5422245.82	
077	21	077-21	48.952423	-117.608337	455462.42	5422345.19	
077	22	077-22	48.951239	-117.611258	455247.54	5422215.29	
077	23	077-23	48.951032	-117.611388	455237.82	5422192.36	
077	24	077-24	48.950211	-117.607914	455491.42	5422099.04	
077	25	077-25	48.950619	-117.610403	455309.60	5422145.88	
077	26	077-26	48.950632	-117.609075	455406.83	5422146.53	
077	27	077-27	48.952730	-117.608181	455474.14	5422379.20	
077	28	077-28	48.950256	-117.610986	455266.56	5422105.89	
077	29	077-29	48.951694	-117.611447	455234.12	5422265.95	
077	30	077-30	48.950839	-117.611704	455214.54	5422171.12	
077	31	077-31	48.952454	-117.608745	455432.57	5422348.92	
077	32	077-32	48.951827	-117.610181	455326.91	5422280.02	
077	33	077-33	48.950138	-117.608262	455465.89	5422091.16	
077	34	077-34	48.951918	-117.610879	455275.92	5422290.56	
077	35	077-35	48.950399	-117.611566	455224.22	5422122.11	
077	36	077-36	48.952510	-117.608907	455420.80	5422355.18	
077	37	077-37	48.950278	-117.608010	455484.45	5422106.62	
077	38	077-38	48.950657	-117.611449	455233.04	5422150.71	
077	39	077-39	48.951544	-117.608892	455421.06	5422247.83	
077	40	077-40	48.952074	-117.611935	455198.75	5422308.48	
077	41	077-41	48.951379	-117.609885	455348.20	5422230.03	
077	42	077-42	48.951049	-117.610320	455316.03	5422193.59	
077	43	077-43	48.951169	-117.607634	455512.82	5422205.42	
077	44	077-44	48.951461	-117.609825	455352.63	5422239.19	
077	45	077-45	48.951435	-117.611809	455207.35	5422237.37	
077	46	077-46	48.950626	-117.611893	455200.47	5422147.51	
077	47	077-47	48.950514	-117.610566	455297.55	5422134.36	
077	48	077-48	48.950809	-117.611298	455244.22	5422167.51	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
077	49	077-49	48.951644	-117.607985	455487.51	5422258.43	
077	50	077-50	48.951650	-117.611116	455258.33	5422260.88	
077	51	077-51	48.950744	-117.609104	455404.79	5422158.97	
077	52	077-52	48.952817	-117.609792	455356.30	5422389.88	
077	53	077-53	48.952732	-117.609143	455403.68	5422380.00	
077	54	077-54	48.950936	-117.610542	455299.68	5422181.19	
077	55	077-55	48.950763	-117.610046	455335.86	5422161.71	
077	56	077-56	48.950576	-117.607608	455514.21	5422139.44	
077	57	077-57	48.950359	-117.608934	455416.87	5422116.12	
077	58	077-58	48.950869	-117.609729	455359.18	5422173.31	
077	59	077-59	48.951324	-117.608757	455430.72	5422223.32	
077	60	077-60	48.950214	-117.611339	455240.70	5422101.41	
077	61	077-61	48.952573	-117.608749	455432.41	5422362.18	
077	62	077-62	48.952243	-117.610698	455289.45	5422326.59	
077	63	077-63	48.950513	-117.609460	455378.52	5422133.56	
077	64	077-64	48.951724	-117.611678	455217.22	5422269.42	
077	65	077-65	48.952677	-117.610509	455303.64	5422374.74	
077	66	077-66	48.951857	-117.608615	455441.56	5422282.47	
077	67	077-67	48.952171	-117.610355	455314.48	5422318.35	
077	68	077-68	48.952360	-117.608945	455417.85	5422338.55	
077	69	077-69	48.951041	-117.607661	455510.70	5422191.24	
077	70	077-70	48.950167	-117.611125	455256.28	5422096.03	
077	71	077-71	48.952340	-117.611014	455266.42	5422337.60	
077	72	077-72	48.951758	-117.609340	455388.42	5422271.91	
077	73	077-73	48.950128	-117.608900	455419.17	5422090.37	
077	74	077-74	48.953103	-117.608413	455457.47	5422420.82	
077	75	077-75	48.950713	-117.609778	455355.42	5422156.02	
077	76	077-76	48.951342	-117.609559	455372.01	5422225.79	
077	77	077-77	48.951291	-117.610994	455266.89	5422220.94	
077	78	077-78	48.950904	-117.609957	455342.50	5422177.29	
077	79	077-79	48.952226	-117.608141	455476.58	5422323.24	
077	80	077-80	48.951440	-117.609627	455367.11	5422236.66	
077	81	077-81	48.951142	-117.610451	455306.53	5422204.01	
077	82	077-82	48.951494	-117.610564	455298.58	5422243.26	
077	83	077-83	48.951130	-117.608668	455437.04	5422201.64	
077	84	077-84	48.950963	-117.608172	455473.23	5422182.81	
077	85	077-85	48.952574	-117.610300	455318.85	5422363.15	
077	86	077-86	48.950469	-117.611260	455246.67	5422129.69	
077	87	077-87	48.952338	-117.610374	455313.23	5422336.95	
077	88	077-88	48.952119	-117.609411	455383.55	5422312.04	
077	89	077-89	48.951277	-117.609702	455361.51	5422218.67	
077	90	077-90	48.952034	-117.610923	455272.77	5422303.49	
078	1	078-1	48.952991	-117.822142	439810.20	5422555.75	Yes
078	2	078-2	48.954374	-117.821733	439841.74	5422709.11	Yes
078	3	078-3	48.951890	-117.821537	439853.10	5422432.87	Yes
078	4	078-4	48.953502	-117.821844	439832.62	5422612.26	Yes
078	5	078-5	48.953332	-117.822180	439807.81	5422593.63	Yes
078	6	078-6	48.953571	-117.823196	439733.73	5422621.01	Yes
078	7	078-7	48.954349	-117.822618	439776.94	5422707.05	Yes
078	8	078-8	48.952328	-117.821908	439826.48	5422481.83	Yes
078	9	078-9	48.954001	-117.824682	439625.43	5422670.05	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
078	10	078-10	48.953353	-117.821715	439841.90	5422595.67	Yes
078	11	078-11	48.953148	-117.825442	439568.75	5422575.81	Yes
078	12	078-12	48.954443	-117.824158	439664.36	5422718.74	Yes
078	13	078-13	48.954223	-117.823498	439712.35	5422693.75	Yes
078	14	078-14	48.952608	-117.821414	439862.99	5422512.58	Yes
078	15	078-15	48.953517	-117.823824	439687.64	5422615.52	Yes
078	16	078-16	48.954196	-117.824155	439664.23	5422691.22	Yes
078	17	078-17	48.954069	-117.823373	439721.31	5422676.50	Yes
078	18	078-18	48.952010	-117.824360	439646.64	5422448.48	Yes
078	19	078-19	48.954289	-117.821398	439866.19	5422699.39	Yes
078	20	078-20	48.953892	-117.825305	439579.67	5422658.35	Yes
078	21	078-21	48.952818	-117.824403	439644.44	5422538.34	Yes
078	22	078-22	48.953363	-117.825403	439571.91	5422599.69	Yes
078	23	078-23	48.954254	-117.824018	439674.33	5422697.63	Yes
078	24	078-24	48.952755	-117.822378	439792.62	5422529.68	Yes
078	25	078-25	48.952314	-117.823575	439704.43	5422481.63	Yes
078	26	078-26	48.952108	-117.823211	439730.81	5422458.36	Yes
078	27	078-27	48.953585	-117.822722	439768.44	5422622.23	Yes
078	28	078-28	48.953548	-117.822320	439797.79	5422617.81	Yes
078	29	078-29	48.954285	-117.822920	439754.73	5422700.19	Yes
078	30	078-30	48.952215	-117.821237	439875.48	5422468.78	Yes
078	31	078-31	48.954380	-117.824728	439622.51	5422712.17	Yes
078	32	078-32	48.954011	-117.823898	439682.81	5422670.49	Yes
078	33	078-33	48.952125	-117.822188	439805.78	5422459.51	Yes
078	34	078-34	48.953958	-117.825784	439544.69	5422666.06	Yes
078	35	078-35	48.954120	-117.825796	439544.02	5422684.15	Yes
078	36	078-36	48.953188	-117.822643	439773.71	5422578.03	Yes
078	37	078-37	48.953854	-117.824503	439638.39	5422653.52	Yes
078	38	078-38	48.954442	-117.823448	439716.30	5422718.05	Yes
078	39	078-39	48.953885	-117.824121	439666.38	5422656.69	Yes
078	40	078-40	48.953611	-117.824153	439663.67	5422626.21	Yes
078	41	078-41	48.953737	-117.823238	439730.82	5422639.48	Yes
078	42	078-42	48.954135	-117.822165	439809.88	5422682.86	Yes
078	43	078-43	48.953527	-117.823976	439676.53	5422616.71	Yes
078	44	078-44	48.953117	-117.825746	439546.47	5422572.60	Yes
078	45	078-45	48.952482	-117.822332	439795.67	5422499.29	Yes
078	46	078-46	48.952789	-117.822737	439766.39	5422533.70	Yes
078	47	078-47	48.951878	-117.824417	439642.29	5422433.85	Yes
078	48	078-48	48.953171	-117.826721	439475.16	5422579.35	Yes
078	49	078-49	48.954364	-117.822221	439806.00	5422708.37	Yes
078	50	078-50	48.951753	-117.824195	439658.38	5422419.74	Yes
078	51	078-51	48.954492	-117.822998	439749.29	5422723.28	Yes
078	52	078-52	48.953528	-117.825852	439539.18	5422618.39	Yes
078	53	078-53	48.952868	-117.822632	439774.14	5422542.47	Yes
078	54	078-54	48.951749	-117.823912	439679.07	5422419.02	Yes
078	55	078-55	48.954294	-117.824311	439652.98	5422702.30	Yes
078	56	078-56	48.952587	-117.823881	439682.38	5422512.21	Yes
078	57	078-57	48.953333	-117.825225	439584.88	5422596.20	Yes
078	58	078-58	48.953095	-117.826889	439462.73	5422571.02	Yes
078	59	078-59	48.951934	-117.824028	439670.79	5422439.67	Yes
078	60	078-60	48.954072	-117.824876	439611.34	5422678.02	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
078	61	078-61	48.952748	-117.826754	439472.19	5422532.40	Yes
078	62	078-62	48.953755	-117.825711	439549.77	5422643.46	Yes
078	63	078-63	48.952331	-117.822219	439803.76	5422482.46	Yes
078	64	078-64	48.953389	-117.821211	439878.80	5422599.28	Yes
078	65	078-65	48.953253	-117.821210	439878.70	5422584.11	Yes
078	66	078-66	48.954394	-117.825188	439588.84	5422714.07	Yes
078	67	078-67	48.952636	-117.822981	439748.35	5422516.90	Yes
078	68	078-68	48.952870	-117.821566	439852.16	5422541.80	Yes
078	69	078-69	48.953283	-117.825033	439598.85	5422590.46	Yes
078	70	078-70	48.952879	-117.822983	439748.45	5422543.92	Yes
078	71	078-71	48.953021	-117.827276	439434.35	5422563.17	Yes
078	72	078-72	48.954364	-117.825458	439569.06	5422710.96	Yes
078	73	078-73	48.953397	-117.825051	439597.66	5422603.12	Yes
078	74	078-74	48.954087	-117.821471	439860.60	5422677.05	Yes
078	75	078-75	48.953810	-117.825363	439575.32	5422649.30	Yes
078	76	078-76	48.954143	-117.823762	439692.96	5422685.03	Yes
078	77	078-77	48.952909	-117.823661	439698.89	5422547.86	Yes
078	78	078-78	48.954128	-117.821179	439882.06	5422681.36	Yes
078	79	078-79	48.953639	-117.825983	439529.77	5422630.84	Yes
078	80	078-80	48.954544	-117.821772	439839.10	5422728.11	Yes
078	81	078-81	48.953977	-117.822274	439801.70	5422665.40	Yes
078	82	078-82	48.951678	-117.822297	439797.26	5422409.86	Yes
078	83	078-83	48.954205	-117.825063	439597.76	5422693.01	Yes
078	84	078-84	48.951927	-117.822418	439788.65	5422437.66	Yes
078	85	078-85	48.951855	-117.823224	439729.59	5422430.30	Yes
078	86	078-86	48.952085	-117.821416	439862.23	5422454.43	Yes
078	87	078-87	48.953063	-117.822457	439787.17	5422564.01	Yes
078	88	078-88	48.951913	-117.822091	439812.63	5422435.84	Yes
078	89	078-89	48.952824	-117.826072	439522.24	5422540.27	Yes
078	90	078-90	48.951684	-117.822905	439752.75	5422411.02	Yes
079	1	079-1	48.956178	-117.630991	453807.36	5422776.19	
079	2	079-2	48.956619	-117.632348	453708.43	5422825.99	
079	3	079-3	48.958061	-117.631215	453792.71	5422985.62	
079	4	079-4	48.958369	-117.629841	453893.61	5423019.07	
079	5	079-5	48.955725	-117.630265	453860.09	5422725.41	
079	6	079-6	48.956782	-117.629941	453884.80	5422842.61	
079	7	079-7	48.956097	-117.630556	453839.18	5422766.91	
079	8	079-8	48.956368	-117.631777	453749.98	5422797.80	
079	9	079-9	48.956856	-117.630378	453852.88	5422851.11	
079	10	079-10	48.957397	-117.631199	453793.29	5422911.83	
079	11	079-11	48.957598	-117.633331	453637.41	5422935.47	
079	12	079-12	48.957823	-117.629885	453889.90	5422958.40	
079	13	079-13	48.956970	-117.631893	453742.10	5422864.78	
079	14	079-14	48.956453	-117.632681	453683.94	5422807.71	
079	15	079-15	48.957056	-117.631346	453782.17	5422873.93	
079	16	079-16	48.957550	-117.631065	453803.21	5422928.69	
079	17	079-17	48.956433	-117.630698	453829.07	5422804.33	
079	18	079-18	48.955739	-117.633109	453651.92	5422728.66	
079	19	079-19	48.956543	-117.630380	453852.42	5422816.34	
079	20	079-20	48.956988	-117.630345	453855.39	5422865.79	
079	21	079-21	48.955613	-117.629845	453890.73	5422712.67	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
079	22	079-22	48.958125	-117.631718	453755.97	5422992.98	
079	23	079-23	48.956975	-117.629864	453890.62	5422864.06	
079	24	079-24	48.957201	-117.631927	453739.82	5422890.48	
079	25	079-25	48.957682	-117.630124	453872.20	5422942.85	
079	26	079-26	48.957100	-117.630879	453816.42	5422878.63	
079	27	079-27	48.958477	-117.632038	453732.88	5423032.31	
079	28	079-28	48.955477	-117.631023	453804.42	5422698.25	
079	29	079-29	48.955534	-117.629580	453910.06	5422703.76	
079	30	079-30	48.955588	-117.631613	453761.33	5422710.94	
080	1	080-1	48.958466	-117.590186	456796.49	5423006.51	
080	2	080-2	48.957635	-117.588033	456953.44	5422912.88	
080	3	080-3	48.958648	-117.587443	456997.47	5423025.20	
080	4	080-4	48.956533	-117.586177	457088.31	5422789.36	
080	5	080-5	48.958011	-117.589138	456872.86	5422955.35	
080	6	080-6	48.956831	-117.586258	457082.70	5422822.49	
080	7	080-7	48.957535	-117.588802	456897.00	5422902.18	
080	8	080-8	48.956141	-117.587910	456961.13	5422746.70	
080	9	080-9	48.955825	-117.586184	457087.23	5422710.62	
080	10	080-10	48.955677	-117.588586	456911.27	5422695.54	
080	11	080-11	48.958277	-117.589844	456821.42	5422985.28	
080	12	080-12	48.958830	-117.588867	456893.42	5423046.25	
080	13	080-13	48.956934	-117.589658	456833.87	5422835.93	
080	14	080-14	48.955878	-117.586417	457070.20	5422716.69	
080	15	080-15	48.958521	-117.588429	456925.20	5423011.62	
080	16	080-16	48.957543	-117.587635	456982.50	5422902.42	
080	17	080-17	48.958151	-117.587781	456972.29	5422970.14	
080	18	080-18	48.957465	-117.589790	456824.62	5422894.94	
080	19	080-19	48.956618	-117.589130	456872.21	5422800.45	
080	20	080-20	48.955652	-117.587899	456961.50	5422692.40	
080	21	080-21	48.957246	-117.587708	456976.90	5422869.50	
080	22	080-22	48.956197	-117.589130	456871.85	5422753.63	
080	23	080-23	48.957378	-117.589035	456879.82	5422884.87	
080	24	080-24	48.958261	-117.590077	456804.29	5422983.68	
080	25	080-25	48.956845	-117.588523	456916.88	5422825.38	
080	26	080-26	48.956007	-117.588309	456931.84	5422732.03	
080	27	080-27	48.956136	-117.588532	456915.60	5422746.55	
080	28	080-28	48.956444	-117.588173	456942.16	5422780.60	
080	29	080-29	48.958136	-117.589631	456836.89	5422969.50	
080	30	080-30	48.958206	-117.586760	457047.13	5422975.60	
081	1	081-1	48.961672	-117.818229	440107.05	5423517.62	
081	2	081-2	48.961160	-117.816295	440247.99	5423459.18	
081	3	081-3	48.962184	-117.815585	440301.17	5423572.50	
081	4	081-4	48.962208	-117.817481	440162.44	5423576.62	
081	5	081-5	48.962970	-117.818021	440123.78	5423661.77	
081	6	081-6	48.960387	-117.818085	440116.01	5423374.69	
081	7	081-7	48.962865	-117.815546	440304.84	5423648.15	
081	8	081-8	48.961295	-117.819745	439995.58	5423476.93	
081	9	081-9	48.962405	-117.817408	440168.00	5423598.49	
081	10	081-10	48.963174	-117.815536	440305.92	5423682.51	
081	11	081-11	48.960594	-117.819510	440011.97	5423398.81	
081	12	081-12	48.962130	-117.816674	440221.41	5423567.36	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
081	13	081-13	48.961025	-117.817194	440182.04	5423444.90	
081	14	081-14	48.962954	-117.817748	440143.77	5423659.76	
081	15	081-15	48.962055	-117.816902	440204.65	5423559.21	
081	16	081-16	48.961615	-117.815783	440286.04	5423509.42	
081	17	081-17	48.962327	-117.816663	440222.43	5423589.19	
081	18	081-18	48.960871	-117.817830	440135.25	5423428.27	
081	19	081-19	48.962298	-117.816066	440266.14	5423585.56	
081	20	081-20	48.960857	-117.818634	440076.38	5423427.41	
081	21	081-21	48.962441	-117.818472	440090.20	5423603.34	
081	22	081-22	48.961242	-117.817270	440176.74	5423469.04	
081	23	081-23	48.961855	-117.819775	439994.13	5423539.25	
081	24	081-24	48.960371	-117.819912	439982.30	5423374.34	
081	25	081-25	48.962380	-117.818177	440111.66	5423596.35	
081	26	081-26	48.960331	-117.819113	440040.73	5423369.22	
081	27	081-27	48.961509	-117.819865	439987.07	5423500.83	
081	28	081-28	48.960967	-117.818876	440058.85	5423439.74	
081	29	081-29	48.962445	-117.816431	440239.58	5423602.14	
081	30	081-30	48.961883	-117.817971	440126.14	5423540.87	
082	1	082-1	48.966049	-117.804461	441120.00	5423993.44	
082	2	082-2	48.964508	-117.804243	441134.14	5423821.98	
082	3	082-3	48.966117	-117.800510	441409.21	5423997.98	
082	4	082-4	48.963816	-117.804220	441135.00	5423744.99	
082	5	082-5	48.964522	-117.801419	441340.86	5423821.37	
082	6	082-6	48.964754	-117.801077	441366.15	5423846.91	
082	7	082-7	48.964758	-117.802249	441280.33	5423848.15	
082	8	082-8	48.966023	-117.806110	440999.26	5423991.80	
082	9	082-9	48.965220	-117.802568	441257.52	5423899.77	
082	10	082-10	48.965024	-117.802885	441234.13	5423878.26	
082	11	082-11	48.965395	-117.803731	441172.60	5423920.13	
082	12	082-12	48.966080	-117.801278	441353.00	5423994.37	
082	13	082-13	48.964386	-117.802316	441275.03	5423806.90	
082	14	082-14	48.965922	-117.802229	441283.22	5423977.53	
082	15	082-15	48.965899	-117.802009	441299.26	5423974.80	
082	16	082-16	48.964263	-117.804026	441149.69	5423794.57	
082	17	082-17	48.966082	-117.800825	441386.16	5423994.23	
082	18	082-18	48.963997	-117.803918	441157.33	5423764.92	
082	19	082-19	48.963443	-117.802012	441296.15	5423701.89	
082	20	082-20	48.965340	-117.804056	441148.78	5423914.28	
082	21	082-21	48.966071	-117.800317	441423.32	5423992.71	
082	22	082-22	48.965171	-117.801496	441335.94	5423893.54	
082	23	082-23	48.965957	-117.802808	441240.88	5423981.89	
082	24	082-24	48.963560	-117.802639	441250.38	5423715.32	
082	25	082-25	48.965280	-117.803200	441211.35	5423906.99	
082	26	082-26	48.965729	-117.804202	441138.53	5423957.61	
082	27	082-27	48.965786	-117.803666	441177.89	5423963.63	
082	28	082-28	48.965672	-117.801108	441364.97	5423948.92	
082	29	082-29	48.965934	-117.805585	441037.57	5423981.56	
082	30	082-30	48.963179	-117.803779	441166.49	5423673.86	
083	1	083-1	48.962039	-117.633670	453616.68	5423429.33	
083	2	083-2	48.962208	-117.631490	453776.45	5423446.77	
083	3	083-3	48.963813	-117.633545	453627.51	5423626.40	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
083	4	083-4	48.962645	-117.632092	453732.78	5423495.76	
083	5	083-5	48.964113	-117.633724	453614.69	5423659.87	
083	6	083-6	48.963310	-117.633235	453649.70	5423570.39	
083	7	083-7	48.963268	-117.629743	453905.24	5423563.55	
083	8	083-8	48.961831	-117.633254	453646.98	5423405.93	
083	9	083-9	48.964230	-117.633773	453611.16	5423672.89	
083	10	083-10	48.961924	-117.633453	453632.47	5423416.39	
083	11	083-11	48.962324	-117.630756	453830.24	5423459.23	
083	12	083-12	48.961952	-117.632940	453670.04	5423419.18	
083	13	083-13	48.964196	-117.632037	453738.24	5423668.11	
083	14	083-14	48.962787	-117.633446	453633.75	5423512.32	
083	15	083-15	48.962900	-117.633377	453638.92	5423524.86	
083	16	083-16	48.963744	-117.633449	453634.46	5423618.74	
083	17	083-17	48.963888	-117.629906	453893.92	5423632.55	
083	18	083-18	48.961743	-117.633032	453663.13	5423396.05	
083	19	083-19	48.963705	-117.632281	453719.93	5423613.63	
083	20	083-20	48.962245	-117.632603	453694.99	5423451.55	
083	21	083-21	48.963016	-117.631062	453808.50	5423536.38	
083	22	083-22	48.961779	-117.633519	453627.50	5423400.35	
083	23	083-23	48.962102	-117.630831	453824.56	5423434.61	
083	24	083-24	48.962892	-117.631495	453776.65	5423522.85	
083	25	083-25	48.962026	-117.633415	453635.34	5423427.73	
083	26	083-26	48.961838	-117.632179	453725.62	5423406.04	
083	27	083-27	48.963510	-117.633265	453647.69	5423592.65	
083	28	083-28	48.962181	-117.633254	453647.26	5423444.83	
083	29	083-29	48.961623	-117.633702	453613.98	5423383.14	
083	30	083-30	48.964155	-117.629526	453921.99	5423662.05	
084	1	084-1	48.962180	-117.617250	454818.69	5423435.10	
084	2	084-2	48.963992	-117.615857	454922.33	5423635.67	
084	3	084-3	48.963430	-117.615157	454973.09	5423572.77	
084	4	084-4	48.962482	-117.617825	454776.93	5423469.05	
084	5	084-5	48.963583	-117.616484	454876.09	5423590.61	
084	6	084-6	48.962669	-117.617287	454816.47	5423489.43	
084	7	084-7	48.962100	-117.616007	454909.61	5423425.46	
084	8	084-8	48.963434	-117.617616	454793.06	5423574.73	
084	9	084-9	48.963350	-117.615670	454935.39	5423564.18	
084	10	084-10	48.962892	-117.617961	454767.29	5423514.64	
084	11	084-11	48.962929	-117.616002	454910.73	5423517.57	
084	12	084-12	48.961575	-117.615453	454949.68	5423366.75	
084	13	084-13	48.962295	-117.616513	454872.80	5423447.44	
084	14	084-14	48.961818	-117.616016	454908.71	5423394.17	
084	15	084-15	48.962271	-117.616092	454903.60	5423444.48	
084	16	084-16	48.963645	-117.617024	454836.59	5423597.76	
084	17	084-17	48.962186	-117.618403	454734.36	5423436.45	
084	18	084-18	48.962100	-117.618932	454695.52	5423427.17	
084	19	084-19	48.963304	-117.616297	454889.52	5423559.43	
084	20	084-20	48.963167	-117.616820	454851.13	5423544.58	
084	21	084-21	48.962055	-117.616664	454861.54	5423420.87	
084	22	084-22	48.963482	-117.617993	454765.53	5423580.28	
084	23	084-23	48.961692	-117.617489	454800.80	5423381.04	
084	24	084-24	48.961848	-117.618540	454724.01	5423398.96	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
084	25	084-25	48.962318	-117.616674	454860.99	5423450.05	
084	26	084-26	48.961917	-117.615515	454945.48	5423404.82	
084	27	084-27	48.961782	-117.615547	454943.03	5423389.85	
084	28	084-28	48.962210	-117.617820	454776.99	5423438.72	
084	29	084-29	48.963063	-117.615786	454926.66	5423532.44	
084	30	084-30	48.964111	-117.617985	454766.69	5423650.20	
085	1	085-1	48.965089	-117.534780	460857.55	5423712.73	
085	2	085-2	48.965265	-117.530557	461166.84	5423730.11	
085	3	085-3	48.964470	-117.531744	461079.32	5423642.34	
085	4	085-4	48.965265	-117.530302	461185.52	5423729.97	
085	5	085-5	48.964991	-117.533946	460918.55	5423701.41	
085	6	085-6	48.965127	-117.534039	460911.86	5423716.55	
085	7	085-7	48.964330	-117.535006	460840.48	5423628.39	
085	8	085-8	48.965529	-117.532617	461016.22	5423760.46	
085	9	085-9	48.966037	-117.532091	461055.17	5423816.73	
085	10	085-10	48.966559	-117.530984	461136.54	5423874.21	
085	11	085-11	48.965585	-117.533906	460921.92	5423767.38	
085	12	085-12	48.965464	-117.533686	460937.94	5423753.77	
085	13	085-13	48.963736	-117.532866	460996.63	5423561.33	
085	14	085-14	48.963910	-117.534226	460897.22	5423581.34	
085	15	085-15	48.964133	-117.534174	460901.18	5423606.12	
085	16	085-16	48.966139	-117.532586	461019.00	5423828.32	
085	17	085-17	48.963433	-117.533848	460924.54	5423528.10	
085	18	085-18	48.966336	-117.530078	461202.68	5423848.89	
085	19	085-19	48.964732	-117.531219	461117.99	5423671.15	
085	20	085-20	48.964938	-117.533142	460977.38	5423695.02	
085	21	085-21	48.963925	-117.533243	460969.17	5423582.51	
085	22	085-22	48.965104	-117.530805	461148.58	5423712.36	
085	23	085-23	48.966458	-117.531806	461076.34	5423863.38	
085	24	085-24	48.964361	-117.534150	460903.10	5423631.48	
085	25	085-25	48.965622	-117.531285	461113.83	5423770.13	
085	26	085-26	48.964674	-117.533485	460952.08	5423665.94	
085	27	085-27	48.964787	-117.533434	460955.90	5423678.47	
085	28	085-28	48.963236	-117.534221	460897.03	5423506.38	
085	29	085-29	48.964714	-117.531566	461092.53	5423669.38	
085	30	085-30	48.965602	-117.529992	461208.44	5423767.30	
086	1	086-1	48.964297	-117.788694	442271.97	5423786.60	
086	2	086-2	48.965192	-117.788232	442306.80	5423885.71	
086	3	086-3	48.965628	-117.789230	442234.30	5423934.96	
086	4	086-4	48.965089	-117.787250	442378.53	5423873.47	
086	5	086-5	48.965543	-117.788596	442280.60	5423924.96	
086	6	086-6	48.964846	-117.787687	442346.28	5423846.78	
086	7	086-7	48.964294	-117.790034	442173.85	5423787.21	
086	8	086-8	48.965574	-117.790551	442137.49	5423929.89	
086	9	086-9	48.965146	-117.786563	442428.92	5423879.34	
086	10	086-10	48.963985	-117.789968	442178.33	5423752.89	
086	11	086-11	48.965606	-117.790021	442176.34	5423933.07	
086	12	086-12	48.965695	-117.786788	442413.04	5423940.53	
086	13	086-13	48.965662	-117.790171	442165.45	5423939.41	
086	14	086-14	48.965631	-117.787883	442332.85	5423934.25	
086	15	086-15	48.964126	-117.790324	442152.43	5423768.84	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
086	16	086-16	48.963883	-117.788625	442276.52	5423740.53	
086	17	086-17	48.965318	-117.789718	442198.20	5423900.90	
086	18	086-18	48.965288	-117.788443	442291.49	5423896.52	
086	19	086-19	48.963760	-117.788147	442311.38	5423726.43	
086	20	086-20	48.964935	-117.788785	442266.04	5423857.58	
086	21	086-21	48.963803	-117.790510	442138.48	5423733.07	
086	22	086-22	48.965913	-117.789440	442219.25	5423966.82	
086	23	086-23	48.966039	-117.788827	442264.20	5423980.29	
086	24	086-24	48.964914	-117.786247	442451.76	5423853.32	
086	25	086-25	48.966100	-117.787932	442329.84	5423986.41	
086	26	086-26	48.963771	-117.787461	442361.61	5423727.12	
086	27	086-27	48.963825	-117.786979	442396.95	5423732.77	
086	28	086-28	48.965456	-117.789903	442184.82	5423916.37	
086	29	086-29	48.964614	-117.788075	442317.61	5423821.34	
086	30	086-30	48.965803	-117.787903	442331.60	5423953.41	
087	1	087-1	48.970417	-117.808295	440844.49	5424481.93	
087	2	087-2	48.969004	-117.809144	440780.74	5424325.53	
087	3	087-3	48.972431	-117.811559	440608.03	5424708.35	
087	4	087-4	48.970152	-117.809776	440735.86	5424453.72	
087	5	087-5	48.969346	-117.808788	440807.19	5424363.34	
087	6	087-6	48.970729	-117.811630	440600.86	5424519.23	
087	7	087-7	48.971509	-117.811633	440601.50	5424605.92	
087	8	087-8	48.969850	-117.808092	440858.69	5424418.77	
087	9	087-9	48.969467	-117.810418	440688.06	5424378.06	
087	10	087-10	48.970843	-117.812567	440532.38	5424532.66	
087	11	087-11	48.971352	-117.811473	440613.08	5424588.35	
087	12	087-12	48.970517	-117.810884	440655.19	5424495.07	
087	13	087-13	48.969303	-117.810000	440718.44	5424359.46	
087	14	087-14	48.971892	-117.812428	440543.82	5424649.16	
087	15	087-15	48.969010	-117.808752	440809.45	5424325.87	
087	16	087-16	48.971007	-117.808566	440825.39	5424547.78	
087	17	087-17	48.969557	-117.808455	440831.82	5424386.48	
087	18	087-18	48.971662	-117.811833	440587.06	5424623.18	
087	19	087-19	48.971214	-117.809739	440739.82	5424571.66	
087	20	087-20	48.969535	-117.810583	440676.05	5424385.69	
087	21	087-21	48.970828	-117.812037	440571.15	5424530.63	
087	22	087-22	48.971534	-117.812362	440548.25	5424609.36	
087	23	087-23	48.970467	-117.808487	440830.53	5424487.68	
087	24	087-24	48.971340	-117.810920	440653.52	5424586.59	
087	25	087-25	48.972121	-117.812447	440542.67	5424674.65	
087	26	087-26	48.971217	-117.811586	440604.66	5424573.51	
087	27	087-27	48.969582	-117.810207	440703.59	5424390.61	
087	28	087-28	48.970983	-117.811426	440616.02	5424547.28	
087	29	087-29	48.971794	-117.811489	440612.44	5424637.51	
087	30	087-30	48.970246	-117.810507	440682.44	5424464.72	
088	1	088-1	48.971742	-117.781975	442772.27	5424609.04	
088	2	088-2	48.970982	-117.778968	442991.43	5424522.38	
088	3	088-3	48.971816	-117.780503	442880.09	5424616.23	
088	4	088-4	48.969893	-117.779587	442944.94	5424401.76	
088	5	088-5	48.970675	-117.781827	442781.87	5424490.40	
088	6	088-6	48.971282	-117.781075	442837.58	5424557.24	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
088	7	088-7	48.970011	-117.781892	442776.39	5424416.59	
088	8	088-8	48.970677	-117.778667	443013.13	5424488.17	
088	9	088-9	48.971545	-117.778175	443050.15	5424584.31	
088	10	088-10	48.971029	-117.777984	443063.50	5424526.83	
088	11	088-11	48.971626	-117.780589	442873.53	5424595.13	
088	12	088-12	48.971682	-117.779526	442951.44	5424600.63	
088	13	088-13	48.969526	-117.778883	442996.05	5424360.42	
088	14	088-14	48.969197	-117.781055	442836.70	5424325.51	
088	15	088-15	48.972010	-117.781902	442777.92	5424638.80	
088	16	088-16	48.971881	-117.781255	442825.13	5424624.03	
088	17	088-17	48.972004	-117.778191	443049.45	5424635.42	
088	18	088-18	48.969714	-117.781925	442773.59	5424383.61	
088	19	088-19	48.969808	-117.781033	442838.97	5424393.36	
088	20	088-20	48.969200	-117.778679	443010.58	5424323.99	
088	21	088-21	48.971544	-117.778707	443011.17	5424584.60	
088	22	088-22	48.970083	-117.779916	442921.03	5424423.08	
088	23	088-23	48.969469	-117.778650	443013.05	5424353.91	
088	24	088-24	48.971343	-117.781805	442784.27	5424564.64	
088	25	088-25	48.970204	-117.779391	442959.62	5424436.13	
088	26	088-26	48.970290	-117.781475	442807.23	5424447.29	
088	27	088-27	48.970340	-117.779407	442958.57	5424451.29	
088	28	088-28	48.970553	-117.779306	442966.23	5424474.96	
088	29	088-29	48.971000	-117.779917	442922.02	5424525.06	
088	30	088-30	48.970881	-117.780461	442882.06	5424512.23	
089	1	089-1	48.973282	-117.752169	444955.25	5424758.23	
089	2	089-2	48.972825	-117.755499	444711.06	5424709.86	
089	3	089-3	48.974741	-117.753613	444851.16	5424921.46	
089	4	089-4	48.973161	-117.752026	444965.59	5424744.74	
089	5	089-5	48.974671	-117.756020	444675.00	5424915.50	
089	6	089-6	48.973229	-117.751724	444987.79	5424752.01	
089	7	089-7	48.974769	-117.754187	444809.22	5424925.02	
089	8	089-8	48.974959	-117.754821	444763.05	5424946.61	
089	9	089-9	48.974871	-117.755488	444714.10	5424937.34	
089	10	089-10	48.974375	-117.752341	444943.86	5424879.90	
089	11	089-11	48.974540	-117.751880	444977.78	5424897.90	
089	12	089-12	48.974915	-117.752206	444954.36	5424939.81	
089	13	089-13	48.974291	-117.755600	444705.28	5424872.93	
089	14	089-14	48.973239	-117.754150	444810.24	5424754.91	
089	15	089-15	48.974296	-117.754555	444781.76	5424872.66	
089	16	089-16	48.973861	-117.753750	444840.23	5424823.77	
089	17	089-17	48.972663	-117.754970	444749.60	5424691.53	
089	18	089-18	48.973982	-117.754064	444817.33	5424837.45	
089	19	089-19	48.972559	-117.753446	444860.99	5424678.86	
089	20	089-20	48.975014	-117.754614	444778.24	5424952.56	
089	21	089-21	48.974574	-117.753957	444825.83	5424903.13	
089	22	089-22	48.972752	-117.754756	444765.35	5424701.21	
089	23	089-23	48.974390	-117.754914	444755.60	5424883.42	
089	24	089-24	48.973203	-117.754832	444760.26	5424751.35	
089	25	089-25	48.974355	-117.752086	444962.52	5424877.49	
089	26	089-26	48.974255	-117.752145	444958.09	5424866.39	
089	27	089-27	48.973081	-117.755809	444688.69	5424738.54	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
089	28	089-28	48.974418	-117.754717	444770.02	5424886.35	
089	29	089-29	48.973607	-117.754408	444791.78	5424796.02	
089	30	089-30	48.973904	-117.752938	444899.66	5424827.95	
090	1	090-1	48.977232	-117.790832	442130.45	5425226.10	
090	2	090-2	48.976851	-117.793094	441964.48	5425185.52	
090	3	090-3	48.975791	-117.793563	441928.94	5425068.01	
090	4	090-4	48.975309	-117.794018	441895.05	5425014.77	
090	5	090-5	48.976591	-117.792339	442019.42	5425155.99	
090	6	090-6	48.976871	-117.795145	441814.41	5425189.24	
090	7	090-7	48.977156	-117.792772	441988.37	5425219.10	
090	8	090-8	48.977389	-117.790767	442135.38	5425243.47	
090	9	090-9	48.976824	-117.794680	441848.37	5425183.65	
090	10	090-10	48.977448	-117.793705	441920.44	5425252.25	
090	11	090-11	48.976945	-117.790254	442172.41	5425193.79	
090	12	090-12	48.977261	-117.790701	442140.08	5425229.18	
090	13	090-13	48.976788	-117.792434	442012.72	5425177.97	
090	14	090-14	48.976584	-117.792004	442043.91	5425154.99	
090	15	090-15	48.976139	-117.794190	441883.44	5425107.21	
090	16	090-16	48.976297	-117.793397	441941.69	5425124.15	
090	17	090-17	48.977658	-117.789410	442234.98	5425272.33	
090	18	090-18	48.977128	-117.789855	442201.83	5425213.84	
090	19	090-19	48.976031	-117.791030	442114.58	5425092.78	
090	20	090-20	48.976864	-117.789711	442212.06	5425184.32	
090	21	090-21	48.976725	-117.789252	442245.46	5425168.50	
090	22	090-22	48.976806	-117.791356	442091.61	5425179.14	
090	23	090-23	48.977706	-117.789009	442264.38	5425277.36	
090	24	090-24	48.977482	-117.795266	441806.28	5425257.26	
090	25	090-25	48.976839	-117.794397	441869.11	5425185.18	
090	26	090-26	48.976919	-117.791678	442068.16	5425191.92	
090	27	090-27	48.976495	-117.794519	441859.79	5425147.01	
090	28	090-28	48.977089	-117.794325	441874.68	5425212.84	
090	29	090-29	48.977191	-117.795189	441811.60	5425224.87	
090	30	090-30	48.977368	-117.791151	442107.25	5425241.45	
091	1	091-1	48.976509	-117.747177	445324.08	5425113.43	
091	2	091-2	48.975265	-117.743113	445620.14	5424972.12	
091	3	091-3	48.975491	-117.743571	445586.85	5424997.57	
091	4	091-4	48.976499	-117.745345	445458.15	5425110.98	
091	5	091-5	48.975347	-117.742069	445696.66	5424980.58	
091	6	091-6	48.975918	-117.742875	445638.30	5425044.58	
091	7	091-7	48.976362	-117.742467	445668.63	5425093.61	
091	8	091-8	48.977113	-117.744809	445498.06	5425178.82	
091	9	091-9	48.975802	-117.742106	445694.40	5425031.12	
091	10	091-10	48.977388	-117.745223	445468.06	5425209.72	
091	11	091-11	48.975511	-117.746733	445355.48	5425002.13	
091	12	091-12	48.976222	-117.743600	445585.56	5425078.88	
091	13	091-13	48.975211	-117.744886	445490.36	5424967.39	
091	14	091-14	48.976963	-117.745491	445447.97	5425162.67	
091	15	091-15	48.976515	-117.742475	445668.17	5425110.70	
091	16	091-16	48.976241	-117.747339	445311.98	5425083.66	
091	17	091-17	48.976560	-117.743100	445622.51	5425116.11	
091	18	091-18	48.977626	-117.744332	445533.49	5425235.46	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
091	19	091-19	48.976296	-117.741991	445703.34	5425085.97	
091	20	091-20	48.975657	-117.745579	445440.10	5425017.50	
091	21	091-21	48.975979	-117.747183	445323.12	5425054.49	
091	22	091-22	48.976473	-117.744374	445529.16	5425107.39	
091	23	091-23	48.975945	-117.746597	445365.90	5425050.25	
091	24	091-24	48.977965	-117.742252	445686.06	5425271.74	
091	25	091-25	48.977489	-117.742731	445650.54	5425219.11	
091	26	091-26	48.975643	-117.742286	445681.09	5425013.57	
091	27	091-27	48.976778	-117.743824	445569.75	5425140.90	
091	28	091-28	48.976624	-117.743531	445591.00	5425123.57	
091	29	091-29	48.976222	-117.744219	445540.24	5425079.30	
091	30	091-30	48.975789	-117.745962	445412.20	5425032.50	
092	1	092-1	48.975082	-117.612244	455196.70	5424866.41	
092	2	092-2	48.976013	-117.611731	455235.10	5424969.55	
092	3	092-3	48.974770	-117.613478	455106.15	5424832.38	
092	4	092-4	48.975390	-117.614157	455056.97	5424901.70	
092	5	092-5	48.977092	-117.611878	455225.30	5425089.53	
092	6	092-6	48.975294	-117.614521	455030.29	5424891.30	
092	7	092-7	48.976856	-117.612777	455159.28	5425063.84	
092	8	092-8	48.976332	-117.611938	455220.25	5425005.10	
092	9	092-9	48.973876	-117.611994	455213.95	5424732.17	
092	10	092-10	48.975866	-117.611552	455248.04	5424953.13	
092	11	092-11	48.975757	-117.612078	455209.43	5424941.35	
092	12	092-12	48.975525	-117.614017	455067.36	5424916.63	
092	13	092-13	48.975572	-117.614201	455053.97	5424921.97	
092	14	092-14	48.977088	-117.612780	455159.27	5425089.69	
092	15	092-15	48.973486	-117.611716	455233.94	5424688.69	
092	16	092-16	48.974480	-117.612482	455178.76	5424799.62	
092	17	092-17	48.974764	-117.613201	455126.42	5424831.57	
092	18	092-18	48.975873	-117.613136	455132.18	5424954.79	
092	19	092-19	48.973785	-117.611874	455222.61	5424721.97	
092	20	092-20	48.977081	-117.613728	455089.89	5425089.50	
092	21	092-21	48.974272	-117.611745	455232.53	5424775.98	
092	22	092-22	48.973919	-117.612225	455197.04	5424737.08	
092	23	092-23	48.976635	-117.613540	455103.28	5425039.78	
092	24	092-24	48.975916	-117.612764	455159.44	5424959.40	
092	25	092-25	48.973304	-117.612784	455155.62	5424668.98	
092	26	092-26	48.976257	-117.613522	455104.27	5424997.70	
092	27	092-27	48.973553	-117.613087	455133.64	5424696.89	
092	28	092-28	48.976139	-117.611214	455273.00	5424983.24	
092	29	092-29	48.975779	-117.613931	455073.89	5424944.89	
092	30	092-30	48.974824	-117.613064	455136.46	5424838.15	
093	1	093-1	48.977926	-117.551701	459629.48	5425148.55	Yes
093	2	093-2	48.977830	-117.554601	459417.16	5425139.45	Yes
093	3	093-3	48.978316	-117.551436	459649.19	5425191.79	Yes
093	4	093-4	48.977200	-117.553967	459463.08	5425069.08	Yes
093	5	093-5	48.979074	-117.554242	459444.46	5425277.58	Yes
093	6	093-6	48.978417	-117.554725	459408.57	5425204.78	Yes
093	7	093-7	48.977247	-117.553328	459509.86	5425074.00	Yes
093	8	093-8	48.976364	-117.555245	459368.82	5424976.78	Yes
093	9	093-9	48.978437	-117.554065	459456.88	5425206.64	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
093	10	093-10	48.979065	-117.554631	459415.96	5425276.77	Yes
093	11	093-11	48.978160	-117.555411	459358.15	5425176.53	Yes
093	12	093-12	48.979085	-117.554805	459403.28	5425279.08	Yes
093	13	093-13	48.976767	-117.554118	459451.65	5425021.01	Yes
093	14	093-14	48.976890	-117.553430	459502.11	5425034.27	Yes
093	15	093-15	48.977771	-117.551610	459636.01	5425131.26	Yes
093	16	093-16	48.976473	-117.552317	459583.24	5424987.39	Yes
093	17	093-17	48.977295	-117.551334	459655.79	5425078.22	Yes
093	18	093-18	48.979019	-117.555519	459350.99	5425272.10	Yes
093	19	093-19	48.978408	-117.554361	459435.22	5425203.55	Yes
093	20	093-20	48.977852	-117.552082	459601.52	5425140.49	Yes
093	21	093-21	48.977079	-117.554079	459454.73	5425055.67	Yes
093	22	093-22	48.978454	-117.551493	459645.09	5425207.10	Yes
093	23	093-23	48.976767	-117.555162	459375.23	5425021.53	Yes
093	24	093-24	48.977964	-117.552330	459583.46	5425153.17	Yes
093	25	093-25	48.978569	-117.553788	459477.25	5425221.21	Yes
093	26	093-26	48.978765	-117.555545	459348.87	5425243.84	Yes
093	27	093-27	48.976403	-117.554293	459438.52	5424980.69	Yes
093	28	093-28	48.977540	-117.553404	459504.52	5425106.53	Yes
093	29	093-29	48.976548	-117.551824	459619.33	5424995.43	Yes
093	30	093-30	48.977323	-117.554510	459423.39	5425083.03	Yes
093	31	093-31	48.978969	-117.553315	459512.16	5425265.39	Yes
093	32	093-32	48.977387	-117.551666	459631.61	5425088.61	Yes
093	33	093-33	48.978519	-117.554406	459432.00	5425215.94	Yes
093	34	093-34	48.977383	-117.551976	459608.90	5425088.33	Yes
093	35	093-35	48.978922	-117.554362	459435.52	5425260.70	Yes
093	36	093-36	48.978489	-117.551923	459613.68	5425211.26	Yes
093	37	093-37	48.978560	-117.552679	459558.41	5425219.58	Yes
093	38	093-38	48.976509	-117.554350	459434.45	5424992.41	Yes
093	39	093-39	48.976748	-117.553005	459533.06	5425018.32	Yes
093	40	093-40	48.977355	-117.553259	459514.98	5425085.94	Yes
093	41	093-41	48.977771	-117.552957	459537.42	5425131.95	Yes
093	42	093-42	48.979051	-117.555141	459378.62	5425275.44	Yes
093	43	093-43	48.976859	-117.554845	459398.50	5425031.68	Yes
093	44	093-44	48.977144	-117.553311	459511.03	5425062.47	Yes
093	45	093-45	48.976450	-117.555036	459384.25	5424986.31	Yes
093	46	093-46	48.977129	-117.555402	459358.00	5425061.97	Yes
093	47	093-47	48.978935	-117.552685	459558.29	5425261.29	Yes
093	48	093-48	48.976670	-117.553518	459495.47	5425009.89	Yes
093	49	093-49	48.978492	-117.552156	459596.59	5425211.71	Yes
093	50	093-50	48.978036	-117.552106	459599.92	5425161.02	Yes
093	51	093-51	48.978522	-117.551396	459652.28	5425214.63	Yes
093	52	093-52	48.977456	-117.553569	459492.37	5425097.31	Yes
093	53	093-53	48.978955	-117.555072	459383.60	5425264.71	Yes
093	54	093-54	48.977947	-117.553519	459496.44	5425151.91	Yes
093	55	093-55	48.977471	-117.552481	459571.99	5425098.37	Yes
093	56	093-56	48.977500	-117.553963	459463.56	5425102.44	Yes
093	57	093-57	48.977290	-117.554939	459392.03	5425079.60	Yes
093	58	093-58	48.977013	-117.553306	459511.25	5425047.89	Yes
093	59	093-59	48.976476	-117.553940	459464.45	5424988.59	Yes
093	60	093-60	48.978712	-117.551884	459616.71	5425236.01	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
093	61	093-61	48.979094	-117.551957	459611.68	5425278.53	Yes
093	62	093-62	48.977119	-117.554768	459404.39	5425060.46	Yes
093	63	093-63	48.977835	-117.551731	459627.16	5425138.48	Yes
093	64	093-64	48.977561	-117.555479	459352.74	5425109.98	Yes
093	65	093-65	48.977692	-117.555458	459354.32	5425124.57	Yes
093	66	093-66	48.977894	-117.552878	459543.31	5425145.61	Yes
093	67	093-67	48.976936	-117.555252	459368.82	5425040.43	Yes
093	68	093-68	48.978006	-117.551545	459640.93	5425157.40	Yes
093	69	093-69	48.976313	-117.553999	459459.97	5424970.47	Yes
093	70	093-70	48.976760	-117.552227	459590.00	5425019.23	Yes
093	71	093-71	48.978579	-117.555548	459348.49	5425223.15	Yes
093	72	093-72	48.977025	-117.553604	459489.44	5425049.37	Yes
093	73	093-73	48.977213	-117.555542	459347.84	5425071.40	Yes
093	74	093-74	48.977127	-117.554470	459426.20	5425061.26	Yes
093	75	093-75	48.978015	-117.552776	459550.87	5425159.00	Yes
093	76	093-76	48.977789	-117.553236	459517.04	5425134.10	Yes
093	77	093-77	48.977966	-117.551931	459612.65	5425153.13	Yes
093	78	093-78	48.977853	-117.554380	459433.35	5425141.83	Yes
093	79	093-79	48.977411	-117.554021	459459.27	5425092.60	Yes
093	80	093-80	48.978240	-117.554385	459433.27	5425184.85	Yes
093	81	093-81	48.977764	-117.553745	459479.72	5425131.69	Yes
093	82	093-82	48.976407	-117.552056	459602.24	5424979.93	Yes
093	83	093-83	48.976717	-117.554541	459420.67	5425015.66	Yes
093	84	093-84	48.976562	-117.552105	459598.80	5424997.18	Yes
093	85	093-85	48.976646	-117.554272	459440.25	5425007.66	Yes
093	86	093-86	48.978495	-117.552994	459535.32	5425212.46	Yes
093	87	093-87	48.976932	-117.554399	459431.24	5425039.56	Yes
093	88	093-88	48.977178	-117.551378	459652.49	5425065.20	Yes
093	89	093-89	48.976594	-117.555436	459355.06	5425002.52	Yes
093	90	093-90	48.978729	-117.554683	459411.87	5425239.47	Yes
094	1	094-1	48.980286	-117.780797	442868.24	5425557.94	Yes
094	2	094-2	48.979581	-117.779274	442978.86	5425478.52	Yes
094	3	094-3	48.978119	-117.778053	443066.59	5425315.04	Yes
094	4	094-4	48.980213	-117.781759	442797.77	5425550.65	Yes
094	5	094-5	48.979406	-117.779675	442949.33	5425459.36	Yes
094	6	094-6	48.978911	-117.779854	442935.64	5425404.38	Yes
094	7	094-7	48.979753	-117.778642	443025.32	5425497.08	Yes
094	8	094-8	48.979937	-117.778327	443048.54	5425517.28	Yes
094	9	094-9	48.978921	-117.779417	442967.70	5425405.25	Yes
094	10	094-10	48.979765	-117.779663	442950.59	5425499.22	Yes
094	11	094-11	48.978593	-117.778515	443033.30	5425368.10	Yes
094	12	094-12	48.979341	-117.781905	442786.07	5425453.77	Yes
094	13	094-13	48.980375	-117.782136	442770.40	5425568.86	Yes
094	14	094-14	48.978654	-117.779571	442956.10	5425375.60	Yes
094	15	094-15	48.978656	-117.778162	443059.18	5425374.78	Yes
094	16	094-16	48.979130	-117.780469	442890.91	5425429.28	Yes
094	17	094-17	48.978077	-117.778782	443013.19	5425310.90	Yes
094	18	094-18	48.980450	-117.780447	442894.04	5425576.01	Yes
094	19	094-19	48.980168	-117.779627	442953.72	5425544.01	Yes
094	20	094-20	48.980102	-117.778496	443036.37	5425535.85	Yes
094	21	094-21	48.979435	-117.777984	443073.09	5425461.32	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
094	22	094-22	48.978841	-117.780674	442875.63	5425397.22	Yes
094	23	094-23	48.979332	-117.779455	442965.35	5425450.98	Yes
094	24	094-24	48.980157	-117.782022	442778.50	5425544.61	Yes
094	25	094-25	48.978204	-117.779269	442977.67	5425325.39	Yes
094	26	094-26	48.980435	-117.781246	442835.56	5425574.87	Yes
094	27	094-27	48.979554	-117.780627	442879.83	5425476.48	Yes
094	28	094-28	48.978794	-117.778225	443054.77	5425390.18	Yes
094	29	094-29	48.979508	-117.781892	442787.24	5425472.33	Yes
094	30	094-30	48.978766	-117.779312	442975.19	5425387.90	Yes
094	31	094-31	48.979717	-117.781931	442784.61	5425495.64	Yes
094	32	094-32	48.979878	-117.779737	442945.33	5425511.84	Yes
094	33	094-33	48.979225	-117.779866	442935.19	5425439.39	Yes
094	34	094-34	48.979971	-117.781831	442792.25	5425523.72	Yes
094	35	094-35	48.978504	-117.780780	442867.45	5425359.87	Yes
094	36	094-36	48.979859	-117.781564	442811.66	5425511.09	Yes
094	37	094-37	48.979670	-117.782132	442769.87	5425490.56	Yes
094	38	094-38	48.979839	-117.780407	442896.25	5425507.97	Yes
094	39	094-39	48.978060	-117.779768	442940.97	5425309.80	Yes
094	40	094-40	48.980359	-117.780888	442861.69	5425566.15	Yes
094	41	094-41	48.979109	-117.779657	442950.34	5425426.27	Yes
094	42	094-42	48.979479	-117.779835	442937.69	5425467.50	Yes
094	43	094-43	48.977876	-117.780071	442918.61	5425289.52	Yes
094	44	094-44	48.977848	-117.778874	443006.18	5425285.48	Yes
094	45	094-45	48.979054	-117.780365	442898.48	5425420.68	Yes
094	46	094-46	48.979189	-117.778774	443014.98	5425434.54	Yes
094	47	094-47	48.979033	-117.778396	443042.53	5425416.89	Yes
094	48	094-48	48.979910	-117.781258	442834.05	5425516.59	Yes
094	49	094-49	48.978074	-117.779614	442952.27	5425311.15	Yes
094	50	094-50	48.977800	-117.780318	442900.48	5425281.29	Yes
094	51	094-51	48.978165	-117.781066	442846.13	5425322.42	Yes
094	52	094-52	48.980432	-117.781505	442816.58	5425574.76	Yes
094	53	094-53	48.980521	-117.778423	443042.25	5425582.34	Yes
094	54	094-54	48.979669	-117.779474	442964.33	5425488.42	Yes
094	55	094-55	48.979098	-117.778608	443027.08	5425424.26	Yes
094	56	094-56	48.978883	-117.777968	443073.63	5425399.93	Yes
094	57	094-57	48.980585	-117.780053	442923.03	5425590.65	Yes
094	58	094-58	48.980158	-117.778199	443058.22	5425541.76	Yes
094	59	094-59	48.979452	-117.780392	442896.96	5425464.98	Yes
094	60	094-60	48.979954	-117.779421	442968.55	5425520.07	Yes
094	61	094-61	48.978172	-117.781230	442834.12	5425323.31	Yes
094	62	094-62	48.977971	-117.778170	443057.82	5425298.71	Yes
094	63	094-63	48.979264	-117.780958	442855.26	5425444.48	Yes
094	64	094-64	48.980302	-117.781660	442805.11	5425560.42	Yes
094	65	094-65	48.980244	-117.780976	442855.10	5425553.46	Yes
094	66	094-66	48.978610	-117.781976	442780.04	5425372.59	Yes
094	67	094-67	48.978036	-117.782085	442771.40	5425308.85	Yes
094	68	094-68	48.979401	-117.780860	442862.65	5425459.67	Yes
094	69	094-69	48.979338	-117.779030	442996.48	5425451.22	Yes
094	70	094-70	48.979995	-117.780126	442917.00	5425525.14	Yes
094	71	094-71	48.979463	-117.778638	443025.29	5425464.93	Yes
094	72	094-72	48.977798	-117.780536	442884.53	5425281.16	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
094	73	094-73	48.980120	-117.780302	442904.27	5425539.16	Yes
094	74	094-74	48.979791	-117.781120	442844.02	5425503.16	Yes
094	75	094-75	48.979982	-117.782224	442763.46	5425525.26	Yes
094	76	094-76	48.979232	-117.778154	443060.44	5425438.79	Yes
094	77	094-77	48.978107	-117.781661	442802.53	5425316.44	Yes
094	78	094-78	48.979882	-117.778036	443069.83	5425510.95	Yes
094	79	094-79	48.978941	-117.781071	442846.68	5425408.70	Yes
094	80	094-80	48.978262	-117.781213	442835.48	5425333.28	Yes
094	81	094-81	48.978869	-117.778986	442999.14	5425399.09	Yes
094	82	094-82	48.978497	-117.779577	442955.45	5425358.15	Yes
094	83	094-83	48.978937	-117.780931	442856.92	5425408.08	Yes
094	84	094-84	48.978001	-117.778458	443036.82	5425302.22	Yes
094	85	094-85	48.980520	-117.779231	442983.11	5425582.83	Yes
094	86	094-86	48.979616	-117.780334	442901.32	5425483.19	Yes
094	87	094-87	48.980431	-117.778664	443024.46	5425572.51	Yes
094	88	094-88	48.978496	-117.780437	442892.53	5425358.74	Yes
094	89	094-89	48.978684	-117.780175	442911.90	5425379.47	Yes
094	90	094-90	48.978533	-117.779891	442932.52	5425362.47	Yes
095	1	095-1	48.980715	-117.773236	443421.96	5425599.99	
095	2	095-2	48.978419	-117.771340	443558.12	5425343.33	
095	3	095-3	48.979671	-117.772425	443480.15	5425483.30	
095	4	095-4	48.979467	-117.770307	443634.84	5425459.10	
095	5	095-5	48.980678	-117.771788	443527.88	5425594.84	
095	6	095-6	48.981398	-117.771826	443525.92	5425674.94	
095	7	095-7	48.980439	-117.772184	443498.65	5425568.54	
095	8	095-8	48.979127	-117.773122	443428.50	5425423.44	
095	9	095-9	48.979193	-117.772524	443472.33	5425430.33	
095	10	095-10	48.979077	-117.773532	443398.42	5425418.15	
095	11	095-11	48.981209	-117.773436	443407.88	5425655.12	
095	12	095-12	48.981131	-117.770481	443624.01	5425644.16	
095	13	095-13	48.981407	-117.769524	443694.32	5425674.20	
095	14	095-14	48.978588	-117.771745	443528.64	5425362.43	
095	15	095-15	48.979748	-117.773233	443421.11	5425492.49	
095	16	095-16	48.980819	-117.770806	443599.88	5425609.81	
095	17	095-17	48.980252	-117.770010	443657.51	5425546.20	
095	18	095-18	48.980840	-117.771580	443543.31	5425612.68	
095	19	095-19	48.978320	-117.771587	443539.91	5425332.61	
095	20	095-20	48.980030	-117.772905	443445.39	5425523.61	
095	21	095-21	48.978921	-117.772562	443469.25	5425400.07	
095	22	095-22	48.978691	-117.771760	443527.65	5425373.97	
095	23	095-23	48.981062	-117.769859	443669.47	5425636.10	
095	24	095-24	48.979133	-117.770280	443636.48	5425421.93	
095	25	095-25	48.980156	-117.772867	443448.32	5425537.58	
095	26	095-26	48.978296	-117.772221	443493.54	5425330.30	
095	27	095-27	48.978498	-117.773423	443405.81	5425353.75	
095	28	095-28	48.980538	-117.770936	443590.03	5425578.59	
095	29	095-29	48.981131	-117.772456	443479.49	5425645.68	
095	30	095-30	48.979586	-117.772764	443455.21	5425474.21	
096	1	096-1	48.979951	-117.755432	444723.87	5425501.96	
096	2	096-2	48.978469	-117.759555	444420.54	5425340.21	
096	3	096-3	48.977987	-117.756196	444665.77	5425284.19	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
096	4	096-4	48.978950	-117.756267	444661.67	5425391.32	
096	5	096-5	48.978664	-117.758059	444530.23	5425360.81	
096	6	096-6	48.979229	-117.759805	444403.07	5425424.94	
096	7	096-7	48.979094	-117.758695	444484.12	5425409.05	
096	8	096-8	48.980956	-117.758155	444525.75	5425615.67	
096	9	096-9	48.978628	-117.756018	444679.51	5425355.29	
096	10	096-10	48.978702	-117.757233	444590.65	5425364.49	
096	11	096-11	48.979443	-117.759588	444419.15	5425448.52	
096	12	096-12	48.978357	-117.759487	444425.36	5425327.68	
096	13	096-13	48.980361	-117.756115	444674.33	5425548.08	
096	14	096-14	48.980133	-117.757182	444595.97	5425523.50	
096	15	096-15	48.978135	-117.759011	444459.95	5425302.70	
096	16	096-16	48.980455	-117.755901	444690.08	5425558.37	
096	17	096-17	48.979153	-117.757608	444563.72	5425414.82	
096	18	096-18	48.978063	-117.757958	444536.94	5425293.93	
096	19	096-19	48.978644	-117.757365	444580.96	5425358.11	
096	20	096-20	48.978675	-117.755675	444704.65	5425360.31	
096	21	096-21	48.978872	-117.755323	444730.62	5425381.93	
096	22	096-22	48.980230	-117.758063	444531.67	5425534.89	
096	23	096-23	48.978130	-117.758325	444510.15	5425301.64	
096	24	096-24	48.980473	-117.756192	444668.83	5425560.55	
096	25	096-25	48.978667	-117.756539	444641.41	5425360.04	
096	26	096-26	48.980009	-117.757923	444541.65	5425510.23	
096	27	096-27	48.979386	-117.759361	444435.74	5425442.01	
096	28	096-28	48.978664	-117.758847	444472.54	5425361.38	
096	29	096-29	48.981104	-117.756958	444613.45	5425631.24	
096	30	096-30	48.980234	-117.758217	444520.38	5425535.45	
097	1	097-1	48.978631	-117.729151	446645.43	5425336.43	
097	2	097-2	48.980684	-117.728239	446714.35	5425563.99	
097	3	097-3	48.980057	-117.728415	446700.84	5425494.39	
097	4	097-4	48.981258	-117.729273	446639.28	5425628.61	
097	5	097-5	48.981260	-117.729477	446624.42	5425628.86	
097	6	097-6	48.979911	-117.726622	446831.87	5425477.00	
097	7	097-7	48.980045	-117.726157	446866.05	5425491.53	
097	8	097-8	48.978692	-117.726861	446813.08	5425341.67	
097	9	097-9	48.980909	-117.726558	446837.57	5425587.87	
097	10	097-10	48.979673	-117.728976	446659.39	5425452.10	
097	11	097-11	48.978720	-117.727077	446797.31	5425344.91	
097	12	097-12	48.981165	-117.727126	446796.35	5425616.76	
097	13	097-13	48.980205	-117.727793	446746.48	5425510.45	
097	14	097-14	48.980162	-117.726412	446847.49	5425504.71	
097	15	097-15	48.979934	-117.727397	446775.14	5425480.07	
097	16	097-16	48.980714	-117.726733	446824.62	5425566.33	
097	17	097-17	48.981516	-117.725910	446885.63	5425654.84	
097	18	097-18	48.979212	-117.728769	446674.05	5425400.77	
097	19	097-19	48.980298	-117.728262	446712.28	5425521.11	
097	20	097-20	48.981446	-117.727782	446748.64	5425648.41	
097	21	097-21	48.980930	-117.726967	446807.69	5425590.49	
097	22	097-22	48.981042	-117.726104	446870.99	5425602.27	
097	23	097-23	48.980892	-117.727701	446753.92	5425586.72	
097	24	097-24	48.980153	-117.725373	446923.50	5425502.96	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
097	25	097-25	48.979214	-117.729114	446648.78	5425401.20	
097	26	097-26	48.979038	-117.727631	446757.11	5425380.59	
097	27	097-27	48.979869	-117.726911	446810.68	5425472.47	
097	28	097-28	48.980225	-117.729192	446644.18	5425513.64	
097	29	097-29	48.980126	-117.725968	446879.94	5425500.41	
097	30	097-30	48.980932	-117.728235	446714.90	5425591.62	
098	1	098-1	48.982902	-117.794986	441833.07	5425859.57	
098	2	098-2	48.982460	-117.795946	441762.33	5425811.16	
098	3	098-3	48.982456	-117.795197	441817.14	5425810.16	
098	4	098-4	48.981092	-117.795658	441781.81	5425658.85	
098	5	098-5	48.980717	-117.798602	441565.94	5425619.50	
098	6	098-6	48.983288	-117.797449	441653.34	5425904.37	
098	7	098-7	48.982761	-117.797067	441680.66	5425845.49	
098	8	098-8	48.982119	-117.797361	441658.41	5425774.34	
098	9	098-9	48.980703	-117.795059	441825.19	5425615.17	
098	10	098-10	48.981470	-117.798520	441572.85	5425703.13	
098	11	098-11	48.980626	-117.796102	441748.79	5425607.38	
098	12	098-12	48.981330	-117.798724	441557.71	5425687.69	
098	13	098-13	48.983401	-117.796119	441750.73	5425915.95	
098	14	098-14	48.980917	-117.796876	441692.46	5425640.32	
098	15	098-15	48.981021	-117.798814	441550.80	5425653.44	
098	16	098-16	48.983167	-117.798001	441612.76	5425891.33	
098	17	098-17	48.983200	-117.796441	441726.98	5425893.77	
098	18	098-18	48.981502	-117.796663	441708.73	5425705.25	
098	19	098-19	48.980979	-117.797129	441674.04	5425647.39	
098	20	098-20	48.982616	-117.797811	441626.04	5425829.93	
098	21	098-21	48.980571	-117.795544	441789.52	5425600.87	
098	22	098-22	48.981589	-117.795909	441764.01	5425714.33	
098	23	098-23	48.982007	-117.796693	441707.11	5425761.35	
098	24	098-24	48.982576	-117.798310	441589.47	5425825.93	
098	25	098-25	48.981222	-117.796824	441696.66	5425674.23	
098	26	098-26	48.981825	-117.796049	441754.02	5425740.67	
098	27	098-27	48.981841	-117.799030	441535.98	5425744.78	
098	28	098-28	48.981944	-117.796137	441747.73	5425753.95	
098	29	098-29	48.981884	-117.795281	441810.32	5425746.64	
098	30	098-30	48.982921	-117.797400	441656.50	5425863.51	
099	1	099-1	48.984481	-117.743384	445610.33	5425996.88	Yes
099	2	099-2	48.985774	-117.744318	445543.39	5426141.28	Yes
099	3	099-3	48.985410	-117.746692	445369.33	5426102.52	Yes
099	4	099-4	48.984854	-117.745266	445473.02	5426039.67	Yes
099	5	099-5	48.985907	-117.745961	445423.33	5426157.27	Yes
099	6	099-6	48.984180	-117.746476	445383.79	5425965.66	Yes
099	7	099-7	48.984186	-117.746197	445404.22	5425966.11	Yes
099	8	099-8	48.986181	-117.747180	445334.45	5426188.59	Yes
099	9	099-9	48.984539	-117.743977	445567.00	5426003.68	Yes
099	10	099-10	48.984313	-117.743194	445624.02	5425978.04	Yes
099	11	099-11	48.984075	-117.744333	445540.48	5425952.38	Yes
099	12	099-12	48.983975	-117.744619	445519.42	5425941.43	Yes
099	13	099-13	48.985609	-117.744781	445509.37	5426123.19	Yes
099	14	099-14	48.984841	-117.743476	445603.97	5426036.98	Yes
099	15	099-15	48.984466	-117.747448	445312.95	5425998.10	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
099	16	099-16	48.985537	-117.745356	445467.24	5426115.68	Yes
099	17	099-17	48.986098	-117.744719	445514.42	5426177.58	Yes
099	18	099-18	48.985985	-117.746769	445364.34	5426166.52	Yes
099	19	099-19	48.986033	-117.746392	445391.93	5426171.53	Yes
099	20	099-20	48.984237	-117.743432	445606.58	5425969.73	Yes
099	21	099-21	48.984694	-117.747067	445341.14	5426023.14	Yes
099	22	099-22	48.984627	-117.747400	445316.63	5426015.93	Yes
099	23	099-23	48.984798	-117.747042	445343.02	5426034.75	Yes
099	24	099-24	48.985060	-117.743187	445625.37	5426061.02	Yes
099	25	099-25	48.985111	-117.743377	445611.52	5426066.90	Yes
099	26	099-26	48.985925	-117.744334	445542.44	5426158.10	Yes
099	27	099-27	48.986431	-117.745033	445491.80	5426214.81	Yes
099	28	099-28	48.985615	-117.747166	445334.84	5426125.67	Yes
099	29	099-29	48.986306	-117.746586	445378.06	5426202.03	Yes
099	30	099-30	48.984310	-117.744630	445518.99	5425978.76	Yes
099	31	099-31	48.986583	-117.744494	445531.39	5426231.31	Yes
099	32	099-32	48.985347	-117.744715	445513.89	5426094.06	Yes
099	33	099-33	48.984309	-117.746579	445376.41	5425979.98	Yes
099	34	099-34	48.984645	-117.745638	445445.58	5426016.73	Yes
099	35	099-35	48.984857	-117.742948	445642.64	5426038.32	Yes
099	36	099-36	48.985272	-117.746123	445410.83	5426086.71	Yes
099	37	099-37	48.984293	-117.745545	445452.00	5425977.52	Yes
099	38	099-38	48.983765	-117.747263	445325.74	5425920.07	Yes
099	39	099-39	48.985069	-117.744684	445515.83	5426063.17	Yes
099	40	099-40	48.983925	-117.747088	445338.75	5425937.75	Yes
099	41	099-41	48.983773	-117.745453	445458.22	5425919.61	Yes
099	42	099-42	48.983803	-117.746681	445368.35	5425923.81	Yes
099	43	099-43	48.985666	-117.745994	445420.67	5426130.46	Yes
099	44	099-44	48.986209	-117.744453	445534.00	5426189.66	Yes
099	45	099-45	48.986525	-117.744637	445520.91	5426225.00	Yes
099	46	099-46	48.985791	-117.746723	445367.46	5426144.83	Yes
099	47	099-47	48.984725	-117.743122	445629.75	5426023.76	Yes
099	48	099-48	48.985708	-117.744632	445520.37	5426134.18	Yes
099	49	099-49	48.985274	-117.747027	445344.66	5426087.59	Yes
099	50	099-50	48.984610	-117.746367	445392.20	5426013.34	Yes
099	51	099-51	48.986165	-117.746928	445352.89	5426186.53	Yes
099	52	099-52	48.985051	-117.746117	445411.03	5426062.13	Yes
099	53	099-53	48.984889	-117.747333	445321.88	5426045.00	Yes
099	54	099-54	48.984714	-117.742887	445646.92	5426022.35	Yes
099	55	099-55	48.985407	-117.744038	445563.47	5426100.20	Yes
099	56	099-56	48.985977	-117.744741	445512.67	5426164.09	Yes
099	57	099-57	48.984115	-117.743796	445579.81	5425956.50	Yes
099	58	099-58	48.985537	-117.745084	445487.12	5426115.41	Yes
099	59	099-59	48.984251	-117.744130	445555.53	5425971.82	Yes
099	60	099-60	48.984677	-117.744494	445529.36	5426019.47	Yes
099	61	099-61	48.985139	-117.744889	445500.95	5426071.03	Yes
099	62	099-62	48.983897	-117.745736	445437.61	5425933.58	Yes
099	63	099-63	48.984127	-117.745010	445490.99	5425958.68	Yes
099	64	099-64	48.986187	-117.745936	445425.49	5426188.27	Yes
099	65	099-65	48.986599	-117.746351	445395.56	5426234.44	Yes
099	66	099-66	48.984705	-117.745200	445477.71	5426023.10	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
099	67	099-67	48.985035	-117.746819	445359.62	5426060.84	Yes
099	68	099-68	48.985757	-117.745073	445488.16	5426139.87	Yes
099	69	099-69	48.985169	-117.744026	445564.11	5426073.80	Yes
099	70	099-70	48.986073	-117.746710	445368.74	5426176.18	Yes
099	71	099-71	48.983919	-117.746890	445353.19	5425936.89	Yes
099	72	099-72	48.985524	-117.744202	445551.63	5426113.33	Yes
099	73	099-73	48.985097	-117.747308	445323.91	5426068.09	Yes
099	74	099-74	48.985429	-117.743124	445630.36	5426102.00	Yes
099	75	099-75	48.985682	-117.743668	445590.85	5426130.53	Yes
099	76	099-76	48.984142	-117.743530	445599.32	5425959.24	Yes
099	77	099-77	48.985487	-117.744917	445499.30	5426109.83	Yes
099	78	099-78	48.983777	-117.745872	445427.50	5425920.34	Yes
099	79	099-79	48.985371	-117.745986	445420.95	5426097.65	Yes
099	80	099-80	48.984531	-117.746868	445355.45	5426004.89	Yes
099	81	099-81	48.985189	-117.743618	445594.00	5426075.74	Yes
099	82	099-82	48.984525	-117.743166	445626.36	5426001.62	Yes
099	83	099-83	48.984981	-117.746381	445391.62	5426054.53	Yes
099	84	099-84	48.984945	-117.745884	445427.95	5426050.19	Yes
099	85	099-85	48.983969	-117.743841	445576.36	5425940.31	Yes
099	86	099-86	48.985655	-117.747522	445308.89	5426130.28	Yes
099	87	099-87	48.984292	-117.743688	445587.87	5425976.09	Yes
099	88	099-88	48.985001	-117.744205	445550.85	5426055.25	Yes
099	89	099-89	48.985848	-117.745840	445432.14	5426150.58	Yes
099	90	099-90	48.984367	-117.746451	445385.85	5425986.40	Yes
100	1	100-1	48.979367	-117.594592	456492.20	5425332.39	Yes
100	2	100-2	48.979904	-117.597685	456266.36	5425393.91	Yes
100	3	100-3	48.979404	-117.593466	456574.60	5425335.92	Yes
100	4	100-4	48.979233	-117.597277	456295.61	5425319.08	Yes
100	5	100-5	48.980234	-117.596491	456354.00	5425429.91	Yes
100	6	100-6	48.981493	-117.597386	456289.64	5425570.41	Yes
100	7	100-7	48.981416	-117.593734	456556.74	5425559.75	Yes
100	8	100-8	48.980744	-117.596860	456327.46	5425486.81	Yes
100	9	100-9	48.981291	-117.593423	456579.39	5425545.61	Yes
100	10	100-10	48.979860	-117.593952	456539.45	5425386.88	Yes
100	11	100-11	48.979746	-117.596093	456382.67	5425375.45	Yes
100	12	100-12	48.980751	-117.594160	456525.03	5425486.04	Yes
100	13	100-13	48.979191	-117.594589	456492.29	5425312.87	Yes
100	14	100-14	48.979815	-117.593706	456557.37	5425381.70	Yes
100	15	100-15	48.979290	-117.596544	456349.31	5425324.98	Yes
100	16	100-16	48.981590	-117.596984	456319.10	5425580.96	Yes
100	17	100-17	48.981628	-117.594924	456469.83	5425583.96	Yes
100	18	100-18	48.980298	-117.595240	456445.58	5425436.26	Yes
100	19	100-19	48.979242	-117.595813	456402.72	5425319.29	Yes
100	20	100-20	48.981733	-117.595102	456456.95	5425595.78	Yes
100	21	100-21	48.980971	-117.593452	456577.01	5425510.06	Yes
100	22	100-22	48.981045	-117.594981	456465.21	5425519.17	Yes
100	23	100-23	48.981267	-117.593694	456559.52	5425543.11	Yes
100	24	100-24	48.980814	-117.597404	456287.69	5425494.91	Yes
100	25	100-25	48.981268	-117.594053	456533.31	5425543.40	Yes
100	26	100-26	48.980523	-117.595043	456460.21	5425461.26	Yes
100	27	100-27	48.980827	-117.595192	456449.54	5425495.11	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
100	28	100-28	48.978932	-117.594756	456479.84	5425284.23	Yes
100	29	100-29	48.980237	-117.595732	456409.53	5425429.85	Yes
100	30	100-30	48.981020	-117.594323	456513.28	5425516.01	Yes
100	31	100-31	48.979295	-117.593433	456576.95	5425323.78	Yes
100	32	100-32	48.980007	-117.596722	456336.89	5425404.84	Yes
100	33	100-33	48.981557	-117.596521	456352.97	5425577.00	Yes
100	34	100-34	48.979294	-117.597664	456267.32	5425326.04	Yes
100	35	100-35	48.980931	-117.594710	456484.92	5425506.34	Yes
100	36	100-36	48.981429	-117.596951	456321.38	5425563.02	Yes
100	37	100-37	48.980638	-117.595450	456430.54	5425474.21	Yes
100	38	100-38	48.980492	-117.594855	456473.96	5425457.70	Yes
100	39	100-39	48.979673	-117.596382	456361.46	5425367.51	Yes
100	40	100-40	48.979900	-117.596148	456378.81	5425392.62	Yes
100	41	100-41	48.980297	-117.595448	456430.35	5425436.28	Yes
100	42	100-42	48.980880	-117.593859	456547.14	5425500.21	Yes
100	43	100-43	48.979957	-117.593523	456570.89	5425397.37	Yes
100	44	100-44	48.981049	-117.593737	456556.23	5425518.92	Yes
100	45	100-45	48.981467	-117.595430	456432.67	5425566.36	Yes
100	46	100-46	48.980381	-117.596205	456375.02	5425446.08	Yes
100	47	100-47	48.980488	-117.596438	456358.07	5425458.14	Yes
100	48	100-48	48.979423	-117.596841	456327.67	5425339.92	Yes
100	49	100-49	48.981175	-117.593605	456565.95	5425532.82	Yes
100	50	100-50	48.981574	-117.594250	456519.15	5425577.57	Yes
100	51	100-51	48.980515	-117.597810	456257.69	5425461.86	Yes
100	52	100-52	48.980062	-117.596861	456326.80	5425410.96	Yes
100	53	100-53	48.980637	-117.596359	456364.00	5425474.64	Yes
100	54	100-54	48.979558	-117.594196	456521.30	5425353.40	Yes
100	55	100-55	48.979172	-117.595499	456425.65	5425311.28	Yes
100	56	100-56	48.981345	-117.596594	456347.41	5425553.49	Yes
100	57	100-57	48.981061	-117.594088	456530.55	5425520.42	Yes
100	58	100-58	48.981083	-117.595550	456423.60	5425523.78	Yes
100	59	100-59	48.980311	-117.597724	456263.83	5425439.19	Yes
100	60	100-60	48.980783	-117.595879	456399.27	5425490.53	Yes
100	61	100-61	48.980580	-117.597434	456285.31	5425468.89	Yes
100	62	100-62	48.979407	-117.595472	456427.80	5425337.44	Yes
100	63	100-63	48.980075	-117.593852	456546.93	5425410.67	Yes
100	64	100-64	48.979419	-117.594794	456477.48	5425338.36	Yes
100	65	100-65	48.979266	-117.593933	456540.29	5425320.78	Yes
100	66	100-66	48.980336	-117.593749	456554.71	5425439.62	Yes
100	67	100-67	48.981711	-117.596294	456369.68	5425593.95	Yes
100	68	100-68	48.979647	-117.596129	456379.99	5425364.44	Yes
100	69	100-69	48.981280	-117.597276	456297.47	5425546.64	Yes
100	70	100-70	48.981145	-117.594996	456464.18	5425530.36	Yes
100	71	100-71	48.980774	-117.594605	456492.49	5425488.91	Yes
100	72	100-72	48.979164	-117.593872	456544.72	5425309.50	Yes
100	73	100-73	48.979078	-117.595938	456393.46	5425301.04	Yes
100	74	100-74	48.980545	-117.595566	456421.97	5425463.92	Yes
100	75	100-75	48.979137	-117.596624	456343.32	5425308.03	Yes
100	76	100-76	48.979901	-117.595465	456428.76	5425392.28	Yes
100	77	100-77	48.980181	-117.595255	456444.41	5425423.34	Yes
100	78	100-78	48.981717	-117.597061	456313.60	5425595.06	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
100	79	100-79	48.980192	-117.595097	456455.93	5425424.45	Yes
100	80	100-80	48.979078	-117.595725	456409.01	5425300.94	Yes
100	81	100-81	48.979544	-117.593807	456549.74	5425351.64	Yes
100	82	100-82	48.979362	-117.594366	456508.70	5425331.80	Yes
100	83	100-83	48.981142	-117.596354	456364.82	5425530.82	Yes
100	84	100-84	48.980403	-117.595830	456402.48	5425448.27	Yes
100	85	100-85	48.980652	-117.593326	456585.94	5425474.61	Yes
100	86	100-86	48.980893	-117.596433	456358.78	5425503.09	Yes
100	87	100-87	48.979449	-117.597158	456304.50	5425342.97	Yes
100	88	100-88	48.981075	-117.596197	456376.24	5425523.27	Yes
100	89	100-89	48.979559	-117.597202	456301.41	5425355.31	Yes
100	90	100-90	48.979504	-117.596622	456343.74	5425348.83	Yes
101	1	101-1	48.985135	-117.586429	457094.46	5425969.04	
101	2	101-2	48.985455	-117.586765	457070.12	5426004.70	
101	3	101-3	48.986046	-117.586118	457117.94	5426070.10	
101	4	101-4	48.985473	-117.584726	457219.33	5426005.58	
101	5	101-5	48.984975	-117.581952	457421.86	5425948.66	
101	6	101-6	48.987324	-117.584661	457225.64	5426211.37	
101	7	101-7	48.987425	-117.583789	457289.56	5426222.04	
101	8	101-8	48.986512	-117.584801	457214.75	5426121.18	
101	9	101-9	48.985042	-117.583328	457321.26	5425956.95	
101	10	101-10	48.986487	-117.583861	457283.45	5426117.82	
101	11	101-11	48.986353	-117.585245	457182.10	5426103.69	
101	12	101-12	48.985176	-117.581902	457425.71	5425971.04	
101	13	101-13	48.985628	-117.586726	457073.12	5426023.91	
101	14	101-14	48.987225	-117.584057	457269.80	5426199.97	
101	15	101-15	48.987379	-117.581928	457425.69	5426215.89	
101	16	101-16	48.985131	-117.584375	457244.71	5425967.37	
101	17	101-17	48.986169	-117.582366	457392.62	5426081.59	
101	18	101-18	48.985177	-117.584103	457264.63	5425972.38	
101	19	101-19	48.987437	-117.584829	457213.47	5426223.97	
101	20	101-20	48.986347	-117.586278	457106.55	5426103.68	
101	21	101-21	48.987136	-117.585555	457160.13	5426190.97	
101	22	101-22	48.985347	-117.584787	457214.73	5425991.67	
101	23	101-23	48.986780	-117.586455	457093.95	5426151.84	
101	24	101-24	48.987530	-117.582145	457409.93	5426232.80	
101	25	101-25	48.985915	-117.585590	457156.47	5426055.17	
101	26	101-26	48.985742	-117.583289	457324.66	5426034.71	
101	27	101-27	48.986768	-117.582639	457373.13	5426148.35	
101	28	101-28	48.984951	-117.583667	457296.38	5425947.02	
101	29	101-29	48.985708	-117.586056	457122.23	5426032.52	
101	30	101-30	48.985235	-117.584799	457213.80	5425979.18	
102	1	102-1	48.986046	-117.559625	459056.25	5426055.42	
102	2	102-2	48.985115	-117.559048	459097.75	5425951.63	
102	3	102-3	48.986631	-117.559821	459042.39	5426120.59	
102	4	102-4	48.985806	-117.557755	459192.87	5426027.73	
102	5	102-5	48.986864	-117.557075	459243.47	5426145.02	
102	6	102-6	48.986136	-117.557650	459200.85	5426064.39	
102	7	102-7	48.984969	-117.558687	459123.98	5425935.26	
102	8	102-8	48.986360	-117.558845	459113.58	5426089.94	
102	9	102-9	48.987091	-117.557278	459228.80	5426170.34	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
102	10	102-10	48.985772	-117.555837	459333.15	5426022.94	
102	11	102-11	48.985399	-117.557686	459197.63	5425982.45	
102	12	102-12	48.985732	-117.558928	459106.99	5426020.22	
102	13	102-13	48.985997	-117.559498	459065.53	5426049.94	
102	14	102-14	48.986071	-117.556689	459271.11	5426056.65	
102	15	102-15	48.985742	-117.559877	459037.60	5426021.80	
102	16	102-16	48.985926	-117.558847	459113.09	5426041.72	
102	17	102-17	48.985424	-117.559321	459077.98	5425986.11	
102	18	102-18	48.986764	-117.557828	459188.36	5426134.32	
102	19	102-19	48.986347	-117.558069	459170.37	5426088.10	
102	20	102-20	48.985254	-117.558704	459122.97	5425966.98	
102	21	102-21	48.986130	-117.559506	459065.06	5426064.69	
102	22	102-22	48.985578	-117.556004	459320.81	5426001.45	
102	23	102-23	48.986392	-117.558347	459150.02	5426093.18	
102	24	102-24	48.987136	-117.556932	459254.22	5426175.17	
102	25	102-25	48.985792	-117.556443	459288.84	5426025.50	
102	26	102-26	48.987189	-117.558590	459132.95	5426181.93	
102	27	102-27	48.985176	-117.557721	459194.86	5425957.73	
102	28	102-28	48.985322	-117.557552	459207.33	5425973.88	
102	29	102-29	48.985199	-117.559542	459061.63	5425961.24	
102	30	102-30	48.985415	-117.557547	459207.77	5425984.23	
103	1	103-1	48.986022	-117.537109	460703.56	5426040.90	
103	2	103-2	48.985374	-117.536810	460724.94	5425968.67	
103	3	103-3	48.985607	-117.534656	460882.72	5425993.53	
103	4	103-4	48.987520	-117.537976	460641.30	5426207.87	
103	5	103-5	48.985493	-117.536607	460739.91	5425981.83	
103	6	103-6	48.986476	-117.534565	460890.05	5426090.02	
103	7	103-7	48.985803	-117.534238	460913.45	5426015.04	
103	8	103-8	48.987044	-117.536397	460756.44	5426154.11	
103	9	103-9	48.986039	-117.535585	460815.11	5426041.98	
103	10	103-10	48.987689	-117.535768	460802.98	5426225.48	
103	11	103-11	48.986987	-117.535942	460789.73	5426147.57	
103	12	103-12	48.987329	-117.537253	460694.10	5426186.28	
103	13	103-13	48.985616	-117.536838	460723.11	5425995.62	
103	14	103-14	48.985106	-117.536889	460718.93	5425938.96	
103	15	103-15	48.986356	-117.537483	460676.51	5426078.20	
103	16	103-16	48.987327	-117.534522	460893.88	5426184.59	
103	17	103-17	48.986479	-117.536620	460739.71	5426091.50	
103	18	103-18	48.985082	-117.538312	460614.85	5425937.02	
103	19	103-19	48.985012	-117.537743	460656.42	5425928.94	
103	20	103-20	48.987046	-117.537835	460651.30	5426155.06	
103	21	103-21	48.985446	-117.537223	460694.76	5425976.91	
103	22	103-22	48.986203	-117.537030	460709.50	5426060.93	
103	23	103-23	48.985028	-117.535223	460840.78	5425929.45	
103	24	103-24	48.985635	-117.534983	460858.81	5425996.83	
103	25	103-25	48.986407	-117.538295	460617.10	5426084.26	
103	26	103-26	48.985560	-117.538134	460628.25	5425990.03	
103	27	103-27	48.985917	-117.534129	460921.53	5426027.73	
103	28	103-28	48.986039	-117.536974	460713.48	5426042.69	
103	29	103-29	48.985669	-117.538056	460634.02	5426002.11	
103	30	103-30	48.986531	-117.536381	460757.27	5426097.08	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
104	1	104-1	48.986057	-117.500975	463347.23	5426026.73	
104	2	104-2	48.987246	-117.499342	463467.62	5426158.14	
104	3	104-3	48.987870	-117.499077	463487.42	5426227.29	
104	4	104-4	48.987103	-117.500930	463351.34	5426142.95	
104	5	104-5	48.985813	-117.500585	463375.58	5425999.41	
104	6	104-6	48.986832	-117.499136	463482.35	5426112.00	
104	7	104-7	48.985803	-117.502122	463263.13	5425998.99	
104	8	104-8	48.986924	-117.501545	463306.17	5426123.39	
104	9	104-9	48.987616	-117.500810	463360.49	5426199.91	
104	10	104-10	48.985884	-117.500900	463352.60	5426007.49	
104	11	104-11	48.985543	-117.499746	463436.81	5425968.94	
104	12	104-12	48.986812	-117.499860	463429.40	5426110.06	
104	13	104-13	48.986547	-117.501194	463331.59	5426081.24	
104	14	104-14	48.986161	-117.499781	463434.73	5426037.72	
104	15	104-15	48.986783	-117.501585	463303.15	5426107.68	
104	16	104-16	48.985826	-117.500163	463406.50	5426000.68	
104	17	104-17	48.986116	-117.501934	463277.14	5426033.79	
104	18	104-18	48.986820	-117.501971	463274.98	5426111.96	
104	19	104-19	48.986874	-117.499670	463443.36	5426116.94	
104	20	104-20	48.986338	-117.502651	463224.83	5426058.75	
104	21	104-21	48.987202	-117.502754	463217.96	5426154.89	
104	22	104-22	48.986973	-117.500482	463383.98	5426128.32	
104	23	104-23	48.985125	-117.500666	463369.19	5425922.95	
104	24	104-24	48.985713	-117.499836	463430.35	5425987.89	
104	25	104-25	48.987821	-117.499675	463443.68	5426222.20	
104	26	104-26	48.985862	-117.501249	463327.08	5426005.12	
104	27	104-27	48.987072	-117.499665	463443.85	5426138.86	
104	28	104-28	48.987019	-117.502987	463200.75	5426134.65	
104	29	104-29	48.985998	-117.501335	463320.86	5426020.32	
104	30	104-30	48.985556	-117.500853	463355.84	5425970.98	
105	1	105-1	48.990413	-117.592483	456656.08	5426559.10	
105	2	105-2	48.991491	-117.592298	456670.53	5426678.84	
105	3	105-3	48.988902	-117.593768	456560.75	5426391.96	
105	4	105-4	48.990370	-117.594361	456518.67	5426555.45	
105	5	105-5	48.990307	-117.591543	456724.79	5426546.88	
105	6	105-6	48.989391	-117.591207	456748.56	5426444.80	
105	7	105-7	48.991911	-117.591567	456724.42	5426725.19	
105	8	105-8	48.990126	-117.593820	456558.01	5426528.03	
105	9	105-9	48.989431	-117.591580	456721.30	5426449.51	
105	10	105-10	48.990477	-117.592326	456667.63	5426566.16	
105	11	105-11	48.989193	-117.593370	456590.17	5426424.04	
105	12	105-12	48.989391	-117.593146	456606.67	5426445.94	
105	13	105-13	48.991613	-117.592022	456690.87	5426692.29	
105	14	105-14	48.991573	-117.593686	456569.09	5426688.79	
105	15	105-15	48.991550	-117.593196	456604.89	5426685.98	
105	16	105-16	48.991630	-117.592362	456665.97	5426694.35	
105	17	105-17	48.991450	-117.592994	456619.60	5426674.68	
105	18	105-18	48.990173	-117.591147	456753.59	5426531.72	
105	19	105-19	48.991243	-117.593443	456586.60	5426652.01	
105	20	105-20	48.990140	-117.594941	456476.07	5426530.25	
105	21	105-21	48.989806	-117.594233	456527.53	5426492.70	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
105	22	105-22	48.990087	-117.591854	456701.82	5426522.54	
105	23	105-23	48.988950	-117.591620	456717.95	5426396.05	
105	24	105-24	48.990685	-117.593419	456587.85	5426589.95	
105	25	105-25	48.991018	-117.592258	456673.06	5426626.29	
105	26	105-26	48.990412	-117.593413	456588.02	5426559.53	
105	27	105-27	48.989095	-117.592856	456627.66	5426412.89	
105	28	105-28	48.989279	-117.594476	456509.30	5426434.26	
105	29	105-29	48.991879	-117.591411	456735.81	5426721.50	
105	30	105-30	48.990591	-117.593779	456561.41	5426579.66	
106	1	106-1	48.988042	-117.520728	461903.56	5426257.13	
106	2	106-2	48.990270	-117.517302	462155.91	5426503.10	
106	3	106-3	48.990332	-117.516943	462182.21	5426509.82	
106	4	106-4	48.988207	-117.519088	462023.68	5426274.57	
106	5	106-5	48.989827	-117.517232	462160.75	5426453.74	
106	6	106-6	48.989893	-117.519113	462023.12	5426462.11	
106	7	106-7	48.990102	-117.518773	462048.19	5426485.09	
106	8	106-8	48.989487	-117.518095	462097.32	5426416.42	
106	9	106-9	48.990426	-117.517895	462112.69	5426520.69	
106	10	106-10	48.989053	-117.516805	462191.35	5426367.50	
106	11	106-11	48.989664	-117.519251	462012.89	5426436.62	
106	12	106-12	48.990636	-117.517378	462150.63	5426543.81	
106	13	106-13	48.990580	-117.519538	461992.61	5426538.67	
106	14	106-14	48.988423	-117.517504	462139.75	5426297.89	
106	15	106-15	48.989125	-117.520499	461921.14	5426377.37	
106	16	106-16	48.989387	-117.520198	461943.42	5426406.39	
106	17	106-17	48.989281	-117.518692	462053.46	5426393.77	
106	18	106-18	48.989751	-117.520627	461912.32	5426447.04	
106	19	106-19	48.988221	-117.517875	462112.44	5426275.55	
106	20	106-20	48.988925	-117.517459	462143.43	5426353.59	
106	21	106-21	48.989891	-117.518922	462037.16	5426461.70	
106	22	106-22	48.990141	-117.519393	462002.85	5426489.78	
106	23	106-23	48.988962	-117.518387	462075.57	5426358.22	
106	24	106-24	48.989428	-117.518311	462081.50	5426409.93	
106	25	106-25	48.988116	-117.516962	462179.14	5426263.50	
106	26	106-26	48.990495	-117.516590	462208.16	5426527.74	
106	27	106-27	48.990537	-117.519384	462003.78	5426533.74	
106	28	106-28	48.988194	-117.520510	461919.65	5426273.92	
106	29	106-29	48.990409	-117.519298	462010.04	5426519.55	
106	30	106-30	48.989341	-117.519001	462030.89	5426400.64	
106	31	106-31	48.989119	-117.517648	462129.77	5426375.27	
106	32	106-32	48.990073	-117.519091	462024.89	5426482.11	
106	33	106-33	48.989798	-117.520336	461933.59	5426452.08	
106	34	106-34	48.989664	-117.517043	462174.43	5426435.53	
106	35	106-35	48.990735	-117.519172	462019.49	5426555.63	
106	36	106-36	48.988973	-117.519706	461979.04	5426360.04	
106	37	106-37	48.988580	-117.518876	462039.49	5426316.01	
106	38	106-38	48.988588	-117.520742	461902.98	5426317.76	
106	39	106-39	48.989943	-117.520522	461920.12	5426468.31	
106	40	106-40	48.988776	-117.516779	462193.06	5426336.72	
106	41	106-41	48.989854	-117.519976	461960.03	5426458.21	
106	42	106-42	48.987948	-117.517673	462127.04	5426245.16	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
106	43	106-43	48.990166	-117.517328	462153.93	5426491.54	
106	44	106-44	48.988308	-117.519674	461980.94	5426286.17	
106	45	106-45	48.988694	-117.519600	461986.58	5426329.01	
106	46	106-46	48.988223	-117.520777	461900.13	5426277.28	
106	47	106-47	48.990600	-117.517940	462109.52	5426540.01	
106	48	106-48	48.988652	-117.519425	461999.41	5426324.21	
106	49	106-49	48.989255	-117.519808	461971.79	5426391.43	
106	50	106-50	48.989085	-117.517013	462176.18	5426371.23	
106	51	106-51	48.989984	-117.517390	462149.29	5426471.33	
106	52	106-52	48.990453	-117.517744	462123.70	5426523.68	
106	53	106-53	48.989849	-117.517032	462175.35	5426456.12	
106	54	106-54	48.989323	-117.520297	461936.08	5426399.25	
106	55	106-55	48.988812	-117.519677	461981.05	5426342.16	
106	56	106-56	48.988809	-117.520674	461908.11	5426342.39	
106	57	106-57	48.988446	-117.519702	461978.98	5426301.46	
106	58	106-58	48.988171	-117.519542	461990.49	5426270.82	
106	59	106-59	48.990285	-117.520217	461942.72	5426506.14	
106	60	106-60	48.988906	-117.517705	462125.42	5426351.60	
106	61	106-61	48.988796	-117.518351	462078.06	5426339.72	
106	62	106-62	48.989262	-117.518393	462075.33	5426391.51	
106	63	106-63	48.987919	-117.520722	461903.97	5426243.46	
106	64	106-64	48.989778	-117.519358	462005.14	5426449.36	
106	65	106-65	48.988137	-117.520382	461928.99	5426267.45	
106	66	106-66	48.989858	-117.518728	462051.26	5426457.97	
106	67	106-67	48.987979	-117.518344	462077.96	5426248.93	
106	68	106-68	48.989908	-117.516908	462184.45	5426462.66	
106	69	106-69	48.989668	-117.517577	462135.36	5426436.27	
106	70	106-70	48.988445	-117.518203	462088.60	5426300.69	
106	71	106-71	48.990469	-117.520194	461944.51	5426526.68	
106	72	106-72	48.988017	-117.517068	462171.31	5426252.54	
106	73	106-73	48.989361	-117.519845	461969.23	5426403.31	
106	74	106-74	48.989498	-117.516955	462180.72	5426417.03	
106	75	106-75	48.989514	-117.516725	462197.58	5426418.73	
106	76	106-76	48.989558	-117.519303	462008.97	5426424.95	
106	77	106-77	48.988352	-117.517733	462122.98	5426290.04	
106	78	106-78	48.990369	-117.520019	461957.25	5426515.42	
106	79	106-79	48.989609	-117.517419	462146.84	5426429.60	
106	80	106-80	48.989379	-117.516907	462184.16	5426403.86	
106	81	106-81	48.988511	-117.517831	462115.92	5426307.84	
106	82	106-82	48.988579	-117.517205	462161.71	5426315.09	
106	83	106-83	48.988518	-117.517642	462129.73	5426308.51	
106	84	106-84	48.987934	-117.518894	462037.67	5426244.16	
106	85	106-85	48.989874	-117.517396	462148.75	5426459.09	
106	86	106-86	48.989188	-117.519610	461986.23	5426383.88	
106	87	106-87	48.989856	-117.516538	462211.48	5426456.63	
106	88	106-88	48.988891	-117.518226	462087.30	5426350.19	
106	89	106-89	48.990426	-117.519470	461997.47	5426521.47	
106	90	106-90	48.988140	-117.519380	462002.28	5426267.33	
107	1	107-1	48.989151	-117.800659	441425.31	5426558.53	
107	2	107-2	48.991100	-117.803179	441243.25	5426777.19	
107	3	107-3	48.991912	-117.802855	441267.88	5426867.19	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
107	4	107-4	48.989914	-117.800878	441410.20	5426643.57	
107	5	107-5	48.990133	-117.803626	441209.41	5426670.06	
107	6	107-6	48.990722	-117.803516	441218.13	5426735.42	
107	7	107-7	48.990157	-117.801769	441345.31	5426671.27	
107	8	107-8	48.991334	-117.803246	441238.63	5426803.28	
107	9	107-9	48.989753	-117.803589	441211.66	5426627.80	
107	10	107-10	48.989816	-117.802551	441287.72	5426633.98	
107	11	107-11	48.991049	-117.803046	441252.95	5426771.44	
107	12	107-12	48.991714	-117.802245	441312.32	5426844.77	
107	13	107-13	48.990784	-117.801010	441401.58	5426740.37	
107	14	107-14	48.990298	-117.802454	441295.34	5426687.47	
107	15	107-15	48.990237	-117.803114	441246.97	5426681.19	
107	16	107-16	48.991181	-117.802708	441277.78	5426785.78	
107	17	107-17	48.991043	-117.803504	441219.39	5426771.14	
107	18	107-18	48.991792	-117.801168	441391.16	5426852.61	
107	19	107-19	48.990504	-117.802506	441291.81	5426710.41	
107	20	107-20	48.990963	-117.803956	441186.29	5426762.60	
107	21	107-21	48.990263	-117.803908	441188.96	5426684.76	
107	22	107-22	48.989473	-117.800331	441449.69	5426594.08	
107	23	107-23	48.990607	-117.801469	441367.79	5426721.04	
107	24	107-24	48.990744	-117.800466	441441.30	5426735.57	
107	25	107-25	48.991586	-117.800006	441475.93	5426828.71	
107	26	107-26	48.989534	-117.800652	441426.30	5426601.17	
107	27	107-27	48.989308	-117.802844	441265.69	5426577.73	
107	28	107-28	48.991994	-117.800297	441455.10	5426874.29	
107	29	107-29	48.989747	-117.801166	441388.96	5426625.28	
107	30	107-30	48.990563	-117.803946	441186.52	5426718.04	
107	31	107-31	48.990509	-117.804179	441169.42	5426712.29	
107	32	107-32	48.990654	-117.802483	441293.67	5426727.03	
107	33	107-33	48.989710	-117.803857	441192.05	5426623.24	
107	34	107-34	48.989539	-117.801765	441344.89	5426602.53	
107	35	107-35	48.990950	-117.801254	441383.92	5426759.05	
107	36	107-36	48.990279	-117.801415	441371.36	5426684.62	
107	37	107-37	48.991710	-117.800856	441413.89	5426843.25	
107	38	107-38	48.991908	-117.800509	441439.52	5426864.90	
107	39	107-39	48.989333	-117.801724	441347.60	5426579.59	
107	40	107-40	48.991142	-117.801898	441337.00	5426780.82	
107	41	107-41	48.991409	-117.804224	441167.18	5426812.39	
107	42	107-42	48.990414	-117.800558	441434.21	5426698.96	
107	43	107-43	48.991210	-117.803046	441253.11	5426789.36	
107	44	107-44	48.991140	-117.800510	441438.57	5426779.56	
107	45	107-45	48.990547	-117.801801	441343.40	5426714.62	
107	46	107-46	48.990660	-117.800857	441412.60	5426726.52	
107	47	107-47	48.991259	-117.801113	441394.60	5426793.30	
107	48	107-48	48.991236	-117.803997	441183.61	5426792.90	
107	49	107-49	48.991997	-117.800948	441407.50	5426875.19	
107	50	107-50	48.990427	-117.800877	441410.88	5426700.65	
107	51	107-51	48.991153	-117.804206	441168.17	5426783.83	
107	52	107-52	48.990922	-117.803717	441203.73	5426757.87	
107	53	107-53	48.990472	-117.801392	441373.23	5426706.01	
107	54	107-54	48.989274	-117.801494	441364.40	5426572.88	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
107	55	107-55	48.991973	-117.800643	441429.81	5426872.27	
107	56	107-56	48.990868	-117.800428	441444.20	5426749.23	
107	57	107-57	48.989494	-117.800812	441414.57	5426596.86	
107	58	107-58	48.991045	-117.802049	441325.84	5426770.22	
107	59	107-59	48.991950	-117.801466	441369.59	5426870.39	
107	60	107-60	48.991255	-117.801438	441370.78	5426793.03	
107	61	107-61	48.989690	-117.802772	441271.40	5426620.18	
107	62	107-62	48.991569	-117.801043	441400.08	5426827.65	
107	63	107-63	48.990265	-117.801889	441336.63	5426683.39	
107	64	107-64	48.990851	-117.801801	441343.74	5426748.40	
107	65	107-65	48.991279	-117.800191	441462.02	5426794.83	
107	66	107-66	48.990210	-117.800507	441437.67	5426676.23	
107	67	107-67	48.989989	-117.803546	441215.08	5426653.99	
107	68	107-68	48.989623	-117.803743	441200.25	5426613.46	
107	69	107-69	48.989990	-117.801993	441328.73	5426652.83	
107	70	107-70	48.991929	-117.803865	441194.05	5426869.85	
107	71	107-71	48.990451	-117.801889	441336.88	5426704.03	
107	72	107-72	48.991479	-117.800769	441420.01	5426817.51	
107	73	107-73	48.990132	-117.802114	441320.05	5426668.72	
107	74	107-74	48.990305	-117.802950	441259.05	5426688.66	
107	75	107-75	48.990595	-117.801607	441357.67	5426719.87	
107	76	107-76	48.991850	-117.803273	441237.27	5426860.67	
107	77	107-77	48.989642	-117.802593	441284.43	5426614.69	
107	78	107-78	48.991739	-117.802571	441288.50	5426847.74	
107	79	107-79	48.990093	-117.802455	441295.02	5426664.67	
107	80	107-80	48.990549	-117.800570	441433.50	5426713.89	
107	81	107-81	48.991570	-117.803256	441238.21	5426829.47	
107	82	107-82	48.989824	-117.804211	441166.23	5426636.19	
107	83	107-83	48.989435	-117.802136	441317.59	5426591.25	
107	84	107-84	48.990677	-117.800365	441448.62	5426727.94	
107	85	107-85	48.991528	-117.801553	441362.69	5426823.51	
107	86	107-86	48.989937	-117.801056	441397.24	5426646.26	
107	87	107-87	48.991762	-117.803073	441251.82	5426850.69	
107	88	107-88	48.990221	-117.802074	441323.04	5426678.68	
107	89	107-89	48.989163	-117.801451	441367.39	5426560.54	
107	90	107-90	48.990618	-117.801024	441400.32	5426721.98	
108	1	108-1	48.990613	-117.696206	449068.33	5426645.81	
108	2	108-2	48.991575	-117.697607	448966.82	5426753.67	
108	3	108-3	48.990597	-117.699483	448828.57	5426646.26	
108	4	108-4	48.990866	-117.698093	448930.57	5426675.15	
108	5	108-5	48.991117	-117.695948	449087.75	5426701.59	
108	6	108-6	48.989946	-117.699177	448850.33	5426573.58	
108	7	108-7	48.991168	-117.699222	448848.25	5426709.51	
108	8	108-8	48.992361	-117.698624	448893.27	5426841.72	
108	9	108-9	48.991367	-117.699403	448835.20	5426731.72	
108	10	108-10	48.990887	-117.699435	448832.40	5426678.36	
108	11	108-11	48.991262	-117.696968	449013.24	5426718.40	
108	12	108-12	48.992181	-117.695768	449102.01	5426819.85	
108	13	108-13	48.992021	-117.699164	448853.40	5426804.34	
108	14	108-14	48.992038	-117.696836	449023.69	5426804.62	
108	15	108-15	48.990205	-117.697132	449000.16	5426601.07	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
108	16	108-16	48.992564	-117.697888	448947.26	5426863.79	
108	17	108-17	48.989793	-117.698767	448880.12	5426556.39	
108	18	108-18	48.992294	-117.699262	448846.47	5426834.69	
108	19	108-19	48.990750	-117.698809	448878.05	5426662.77	
108	20	108-20	48.991523	-117.697897	448945.55	5426748.07	
108	21	108-21	48.990491	-117.698193	448922.82	5426633.52	
108	22	108-22	48.990928	-117.698365	448910.74	5426682.29	
108	23	108-23	48.989979	-117.698192	448922.41	5426576.62	
108	24	108-24	48.991028	-117.699399	448835.18	5426694.02	
108	25	108-25	48.991714	-117.698144	448927.71	5426769.51	
108	26	108-26	48.989880	-117.699041	448860.18	5426566.16	
108	27	108-27	48.991790	-117.698971	448867.25	5426778.50	
108	28	108-28	48.992596	-117.694695	449180.93	5426865.17	
108	29	108-29	48.991406	-117.697631	448964.93	5426734.85	
108	30	108-30	48.990213	-117.697356	448983.78	5426602.04	
108	31	108-31	48.992650	-117.697406	448982.62	5426872.98	
108	32	108-32	48.991457	-117.699564	448823.57	5426741.81	
108	33	108-33	48.990131	-117.696956	449012.99	5426592.66	
108	34	108-34	48.990481	-117.698562	448895.82	5426632.73	
108	35	108-35	48.991461	-117.697513	448973.63	5426740.90	
108	36	108-36	48.990551	-117.697659	448961.95	5426639.84	
108	37	108-37	48.990373	-117.697427	448978.80	5426619.88	
108	38	108-38	48.991364	-117.699088	448858.26	5426731.25	
108	39	108-39	48.990840	-117.696176	449070.79	5426670.99	
108	40	108-40	48.991001	-117.699628	448818.37	5426691.20	
108	41	108-41	48.991439	-117.695499	449120.89	5426737.08	
108	42	108-42	48.992564	-117.696287	449064.37	5426862.68	
108	43	108-43	48.990894	-117.696666	449034.96	5426677.34	
108	44	108-44	48.991815	-117.698482	448903.06	5426780.98	
108	45	108-45	48.991950	-117.695589	449114.83	5426794.01	
108	46	108-46	48.990488	-117.696332	449059.00	5426631.97	
108	47	108-47	48.992371	-117.697934	448943.72	5426842.42	
108	48	108-48	48.991746	-117.696363	449058.01	5426771.85	
108	49	108-49	48.991285	-117.696776	449027.30	5426720.82	
108	50	108-50	48.989975	-117.697133	448999.88	5426575.50	
108	51	108-51	48.991708	-117.699121	448856.24	5426769.44	
108	52	108-52	48.990137	-117.698149	448925.73	5426594.18	
108	53	108-53	48.991375	-117.697427	448979.79	5426731.30	
108	54	108-54	48.991836	-117.695162	449145.99	5426781.04	
108	55	108-55	48.992285	-117.694557	449190.70	5426830.56	
108	56	108-56	48.992633	-117.695515	449120.92	5426869.84	
108	57	108-57	48.991605	-117.698783	448880.83	5426757.77	
108	58	108-58	48.991734	-117.695821	449097.62	5426770.18	
108	59	108-59	48.991526	-117.697272	448991.31	5426747.94	
108	60	108-60	48.990266	-117.699434	448831.81	5426609.42	
108	61	108-61	48.991534	-117.695293	449136.10	5426747.57	
108	62	108-62	48.991876	-117.698105	448930.68	5426787.40	
108	63	108-63	48.991941	-117.696123	449075.78	5426793.33	
108	64	108-64	48.990216	-117.696690	449032.52	5426602.00	
108	65	108-65	48.992219	-117.697113	449003.64	5426824.94	
108	66	108-66	48.992090	-117.698638	448891.91	5426811.62	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
108	67	108-67	48.991083	-117.696361	449057.51	5426698.13	
108	68	108-68	48.992042	-117.695882	449093.51	5426804.39	
108	69	108-69	48.991894	-117.695745	449103.40	5426787.92	
108	70	108-70	48.991781	-117.699568	448823.55	5426777.88	
108	71	108-71	48.992487	-117.697558	448971.36	5426854.97	
108	72	108-72	48.992669	-117.694233	449214.78	5426873.04	
108	73	108-73	48.991447	-117.696847	449022.29	5426738.91	
108	74	108-74	48.992598	-117.695809	449099.43	5426866.20	
108	75	108-75	48.992073	-117.697079	449006.00	5426808.71	
108	76	108-76	48.992289	-117.695921	449090.92	5426831.92	
108	77	108-77	48.990740	-117.698544	448897.46	5426661.48	
108	78	108-78	48.990281	-117.697931	448941.78	5426610.02	
108	79	108-79	48.992191	-117.697668	448962.97	5426822.21	
108	80	108-80	48.992099	-117.697336	448987.19	5426811.71	
108	81	108-81	48.990936	-117.698806	448878.43	5426683.44	
108	82	108-82	48.990382	-117.698540	448897.38	5426621.63	
108	83	108-83	48.991284	-117.699331	448840.43	5426722.43	
108	84	108-84	48.991274	-117.695681	449107.39	5426718.92	
108	85	108-85	48.992013	-117.697645	448964.52	5426802.37	
108	86	108-86	48.991549	-117.696695	449033.55	5426750.20	
108	87	108-87	48.990809	-117.697297	448988.76	5426668.30	
108	88	108-88	48.990981	-117.696068	449078.81	5426686.65	
108	89	108-89	48.992024	-117.695099	449150.77	5426801.91	
108	90	108-90	48.991088	-117.697753	448955.66	5426699.59	
109	1	109-1	48.991953	-117.681630	450135.96	5426785.09	
109	2	109-2	48.990269	-117.680891	450188.37	5426597.37	
109	3	109-3	48.992219	-117.681255	450163.67	5426814.43	
109	4	109-4	48.992061	-117.680342	450230.30	5426796.27	
109	5	109-5	48.990823	-117.677751	450418.60	5426656.87	
109	6	109-6	48.990567	-117.679907	450260.68	5426629.86	
109	7	109-7	48.992147	-117.680687	450205.17	5426805.96	
109	8	109-8	48.992722	-117.681132	450173.21	5426870.25	
109	9	109-9	48.990674	-117.679813	450267.61	5426641.64	
109	10	109-10	48.991613	-117.678702	450349.85	5426745.35	
109	11	109-11	48.991025	-117.681801	450122.54	5426681.97	
109	12	109-12	48.990751	-117.681853	450118.45	5426651.61	
109	13	109-13	48.990746	-117.679714	450274.93	5426649.60	
109	14	109-14	48.990215	-117.680313	450230.63	5426591.02	
109	15	109-15	48.991721	-117.677738	450420.45	5426756.68	
109	16	109-16	48.992554	-117.679066	450324.15	5426850.14	
109	17	109-17	48.990000	-117.680548	450213.17	5426567.29	
109	18	109-18	48.990221	-117.679997	450253.74	5426591.46	
109	19	109-19	48.991356	-117.680839	450193.29	5426718.19	
109	20	109-20	48.990619	-117.680712	450201.81	5426636.21	
109	21	109-21	48.992063	-117.680510	450218.03	5426796.54	
109	22	109-22	48.990158	-117.681299	450158.44	5426585.31	
109	23	109-23	48.992292	-117.678357	450375.75	5426820.60	
109	24	109-24	48.990635	-117.681284	450159.99	5426638.30	
109	25	109-25	48.991773	-117.682036	450106.15	5426765.34	
109	26	109-26	48.991972	-117.680128	450245.91	5426786.18	
109	27	109-27	48.991099	-117.680037	450251.69	5426689.04	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
109	28	109-28	48.991433	-117.679002	450327.72	5426725.55	
109	29	109-29	48.990018	-117.678084	450393.48	5426567.68	
109	30	109-30	48.991139	-117.678178	450387.68	5426692.35	
110	1	110-1	48.992313	-117.665636	451306.33	5426814.69	
110	2	110-2	48.992303	-117.668406	451103.70	5426815.40	
110	3	110-3	48.992656	-117.665625	451307.49	5426852.83	
110	4	110-4	48.991352	-117.667811	451146.34	5426709.24	
110	5	110-5	48.990801	-117.664798	451366.22	5426646.08	
110	6	110-6	48.991158	-117.666698	451227.54	5426687.04	
110	7	110-7	48.992427	-117.665698	451301.94	5426827.38	
110	8	110-8	48.990420	-117.666391	451249.27	5426604.75	
110	9	110-9	48.991777	-117.666743	451224.84	5426755.86	
110	10	110-10	48.992696	-117.668727	451080.64	5426859.31	
110	11	110-11	48.991726	-117.667299	451184.14	5426750.51	
110	12	110-12	48.992320	-117.667517	451168.78	5426816.70	
110	13	110-13	48.989988	-117.666068	451272.46	5426556.48	
110	14	110-14	48.991558	-117.665462	451318.36	5426730.69	
110	15	110-15	48.992510	-117.668430	451102.19	5426838.38	
110	16	110-16	48.990192	-117.665850	451288.67	5426579.08	
110	17	110-17	48.991822	-117.668480	451097.86	5426761.98	
110	18	110-18	48.990681	-117.666903	451212.08	5426634.10	
110	19	110-19	48.990719	-117.668496	451095.56	5426639.32	
110	20	110-20	48.991949	-117.666083	451273.32	5426774.53	
110	21	110-21	48.993105	-117.665077	451348.06	5426902.42	
110	22	110-22	48.990144	-117.665190	451336.91	5426573.33	
110	23	110-23	48.990388	-117.667653	451156.93	5426601.97	
110	24	110-24	48.991219	-117.668529	451093.64	5426694.91	
110	25	110-25	48.992698	-117.667569	451165.34	5426858.80	
110	26	110-26	48.993079	-117.664878	451362.57	5426899.42	
110	27	110-27	48.991070	-117.666885	451213.78	5426677.33	
110	28	110-28	48.991503	-117.667920	451138.52	5426726.08	
110	29	110-29	48.991632	-117.668972	451061.64	5426741.19	
110	30	110-30	48.990266	-117.665305	451328.59	5426586.93	
111	1	111-1	48.993394	-117.821540	439902.83	5427046.57	
111	2	111-2	48.993364	-117.823286	439775.04	5427044.62	
111	3	111-3	48.993299	-117.820459	439981.82	5427035.15	
111	4	111-4	48.992408	-117.821420	439910.42	5426936.91	
111	5	111-5	48.994034	-117.822953	439800.21	5427118.86	
111	6	111-6	48.991944	-117.823524	439755.92	5426886.98	
111	7	111-7	48.993730	-117.823498	439760.00	5427085.50	
111	8	111-8	48.994119	-117.820672	439967.22	5427126.44	
111	9	111-9	48.994193	-117.823105	439789.34	5427136.64	
111	10	111-10	48.993982	-117.821271	439923.24	5427111.74	
111	11	111-11	48.992222	-117.823171	439782.08	5426917.54	
111	12	111-12	48.993050	-117.823418	439765.07	5427009.77	
111	13	111-13	48.993420	-117.822453	439836.10	5427050.18	
111	14	111-14	48.993062	-117.822808	439809.70	5427010.68	
111	15	111-15	48.992972	-117.820870	439951.36	5426999.14	
111	16	111-16	48.992417	-117.820371	439987.16	5426936.99	
111	17	111-17	48.994441	-117.820563	439975.52	5427162.20	
111	18	111-18	48.993452	-117.822076	439863.72	5427053.45	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
111	19	111-19	48.994008	-117.823307	439774.29	5427116.25	
111	20	111-20	48.994509	-117.821794	439885.56	5427170.72	
111	21	111-21	48.993109	-117.824016	439721.33	5427016.90	
111	22	111-22	48.992174	-117.823293	439773.10	5426912.40	
111	23	111-23	48.991850	-117.825790	439590.09	5426878.33	
111	24	111-24	48.992855	-117.820167	440002.60	5426985.56	
111	25	111-25	48.994643	-117.822294	439849.17	5427186.04	
111	26	111-26	48.994252	-117.821853	439880.95	5427142.22	
111	27	111-27	48.992464	-117.822742	439813.76	5426944.17	
111	28	111-28	48.993833	-117.822747	439815.05	5427096.27	
111	29	111-29	48.992950	-117.823973	439724.35	5426999.19	
111	30	111-30	48.993076	-117.822632	439822.57	5427012.11	
112	1	112-1	48.995092	-117.787551	442391.13	5427208.96	
112	2	112-2	48.995116	-117.788015	442357.20	5427212.02	
112	3	112-3	48.996889	-117.787997	442360.60	5427409.12	
112	4	112-4	48.995982	-117.790715	442160.75	5427310.36	
112	5	112-5	48.997345	-117.788337	442336.24	5427460.06	
112	6	112-6	48.997086	-117.787148	442422.90	5427430.37	
112	7	112-7	48.996179	-117.788688	442309.18	5427330.67	
112	8	112-8	48.996740	-117.789502	442250.31	5427393.71	
112	9	112-9	48.996592	-117.790594	442170.28	5427378.00	
112	10	112-10	48.996294	-117.789321	442263.00	5427343.89	
112	11	112-11	48.996185	-117.787795	442374.56	5427330.72	
112	12	112-12	48.995045	-117.790229	442195.16	5427205.75	
112	13	112-13	48.997742	-117.789478	442253.24	5427504.99	
112	14	112-14	48.995684	-117.788635	442312.49	5427275.56	
112	15	112-15	48.996631	-117.789678	442237.33	5427381.71	
112	16	112-16	48.996426	-117.788186	442346.19	5427357.78	
112	17	112-17	48.995458	-117.788484	442323.32	5427250.43	
112	18	112-18	48.996332	-117.790582	442170.87	5427349.16	
112	19	112-19	48.995530	-117.787047	442428.50	5427257.34	
112	20	112-20	48.995878	-117.787926	442364.58	5427296.62	
112	21	112-21	48.997316	-117.789764	442231.82	5427457.91	
112	22	112-22	48.996861	-117.789376	442259.66	5427407.04	
112	23	112-23	48.995829	-117.787390	442403.73	5427290.80	
112	24	112-24	48.995764	-117.791143	442129.11	5427286.38	
112	25	112-25	48.996292	-117.787898	442367.15	5427342.68	
112	26	112-26	48.995937	-117.788839	442297.90	5427303.92	
112	27	112-27	48.995455	-117.790325	442188.63	5427251.48	
112	28	112-28	48.995745	-117.790588	442169.72	5427283.87	
112	29	112-29	48.997620	-117.791159	442130.16	5427492.72	
112	30	112-30	48.997504	-117.790813	442155.27	5427479.63	
113	1	113-1	48.992517	-117.779745	442959.19	5426916.89	
113	2	113-2	48.993125	-117.781386	442839.83	5426985.62	
113	3	113-3	48.992213	-117.780972	442869.06	5426883.94	
113	4	113-4	48.992727	-117.780950	442871.25	5426941.10	
113	5	113-5	48.994111	-117.778411	443058.56	5427092.98	
113	6	113-6	48.992377	-117.779148	443002.66	5426900.87	
113	7	113-7	48.994830	-117.781196	442855.69	5427175.05	
113	8	113-8	48.993898	-117.778365	443061.68	5427069.36	
113	9	113-9	48.993096	-117.780612	442896.41	5426981.81	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
113	10	113-10	48.994153	-117.779799	442957.10	5427098.72	
113	11	113-11	48.992387	-117.782050	442790.38	5426904.08	
113	12	113-12	48.994513	-117.778671	443040.03	5427137.93	
113	13	113-13	48.992297	-117.781081	442861.16	5426893.40	
113	14	113-14	48.991957	-117.780196	442925.54	5426854.91	
113	15	113-15	48.992360	-117.780237	442923.03	5426899.77	
113	16	113-16	48.992898	-117.781354	442841.89	5426960.38	
113	17	113-17	48.992034	-117.779107	443005.28	5426862.72	
113	18	113-18	48.993923	-117.781095	442862.00	5427074.19	
113	19	113-19	48.994492	-117.781834	442808.60	5427137.99	
113	20	113-20	48.992766	-117.780636	442894.29	5426945.19	
113	21	113-21	48.992478	-117.781456	442833.99	5426913.83	
113	22	113-22	48.992901	-117.780836	442879.79	5426960.38	
113	23	113-23	48.994289	-117.779233	442998.68	5427113.45	
113	24	113-24	48.993771	-117.782099	442788.41	5427058.03	
113	25	113-25	48.992892	-117.782306	442772.24	5426960.40	
113	26	113-26	48.993250	-117.781458	442834.74	5426999.65	
113	27	113-27	48.994395	-117.779386	442987.57	5427125.30	
113	28	113-28	48.992032	-117.780054	442936.01	5426863.17	
113	29	113-29	48.991940	-117.781045	442863.40	5426853.68	
113	30	113-30	48.993808	-117.781442	442836.51	5427061.58	
114	1	114-1	49.000321	-117.764225	444103.22	5427772.76	
114	2	114-2	49.000192	-117.766965	443902.66	5427760.44	
114	3	114-3	48.998600	-117.767069	443893.27	5427583.55	
114	4	114-4	48.999353	-117.762733	444211.30	5427664.07	
114	5	114-5	49.000071	-117.766675	443923.74	5427746.85	
114	6	114-6	48.998525	-117.763420	444160.08	5427572.56	
114	7	114-7	48.999454	-117.764268	444099.10	5427676.48	
114	8	114-8	48.998743	-117.762932	444196.08	5427596.46	
114	9	114-9	48.999629	-117.763575	444149.99	5427695.38	
114	10	114-10	48.998857	-117.763327	444167.29	5427609.45	
114	11	114-11	49.000229	-117.766185	443959.76	5427764.00	
114	12	114-12	49.000446	-117.767325	443876.66	5427788.98	
114	13	114-13	48.998378	-117.765781	443987.26	5427557.95	
114	14	114-14	48.998934	-117.765995	443972.20	5427619.96	
114	15	114-15	48.999407	-117.763969	444120.93	5427671.03	
114	16	114-16	48.998930	-117.762257	444245.64	5427616.76	
114	17	114-17	48.998767	-117.761754	444282.23	5427598.30	
114	18	114-18	49.000175	-117.766395	443944.34	5427758.16	
114	19	114-19	48.998841	-117.767345	443873.37	5427610.56	
114	20	114-20	48.998538	-117.761503	444300.38	5427572.61	
114	21	114-21	49.000419	-117.767139	443890.20	5427785.87	
114	22	114-22	49.000069	-117.765355	444020.34	5427745.64	
114	23	114-23	48.998831	-117.765734	443991.17	5427608.24	
114	24	114-24	48.998663	-117.761688	444286.93	5427586.70	
114	25	114-25	48.999358	-117.764866	444055.28	5427666.28	
114	26	114-26	48.999403	-117.766971	443901.38	5427672.83	
114	27	114-27	48.998411	-117.766556	443930.63	5427562.22	
114	28	114-28	48.998409	-117.762170	444251.42	5427558.82	
114	29	114-29	48.998759	-117.764226	444101.44	5427599.17	
114	30	114-30	48.998428	-117.765588	444001.41	5427563.38	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
115	1	115-1	48.994314	-117.756967	444627.45	5427099.71	
115	2	115-2	48.993948	-117.758513	444513.93	5427060.16	
115	3	115-3	48.994375	-117.760042	444402.59	5427108.75	
115	4	115-4	48.995787	-117.758360	444527.15	5427264.50	
115	5	115-5	48.994916	-117.759568	444437.87	5427168.51	
115	6	115-6	48.995654	-117.757646	444579.27	5427249.15	
115	7	115-7	48.994181	-117.759450	444445.64	5427086.72	
115	8	115-8	48.995742	-117.758162	444541.63	5427259.40	
115	9	115-9	48.994350	-117.760401	444376.31	5427106.21	
115	10	115-10	48.994733	-117.756471	444664.17	5427145.94	
115	11	115-11	48.996166	-117.756952	444630.56	5427305.55	
115	12	115-12	48.993523	-117.758386	444522.78	5427012.89	
115	13	115-13	48.993493	-117.758622	444505.48	5427009.67	
115	14	115-14	48.993929	-117.759039	444475.46	5427058.45	
115	15	115-15	48.996093	-117.759646	444433.44	5427299.50	
115	16	115-16	48.993336	-117.757061	444619.50	5426991.14	
115	17	115-17	48.996234	-117.759333	444456.50	5427314.84	
115	18	115-18	48.994459	-117.757473	444590.56	5427116.23	
115	19	115-19	48.994801	-117.758733	444498.83	5427155.17	
115	20	115-20	48.992898	-117.756668	444647.75	5426942.08	
115	21	115-21	48.995705	-117.757836	444565.44	5427254.98	
115	22	115-22	48.995800	-117.757019	444625.27	5427264.97	
115	23	115-23	48.994074	-117.758530	444512.81	5427074.23	
115	24	115-24	48.994032	-117.757544	444584.93	5427068.85	
115	25	115-25	48.996155	-117.758152	444542.80	5427305.23	
115	26	115-26	48.996397	-117.758064	444549.49	5427332.05	
115	27	115-27	48.996295	-117.759031	444478.66	5427321.48	
115	28	115-28	48.994361	-117.758943	444482.93	5427106.45	
115	29	115-29	48.994025	-117.757930	444556.68	5427068.32	
115	30	115-30	48.993689	-117.757306	444601.94	5427030.51	
116	1	116-1	48.997031	-117.747112	445351.31	5427394.57	
116	2	116-2	48.997373	-117.747222	445343.63	5427432.73	
116	3	116-3	48.996705	-117.745771	445449.02	5427357.37	
116	4	116-4	48.995909	-117.746067	445426.55	5427269.20	
116	5	116-5	48.996129	-117.747645	445311.34	5427294.75	
116	6	116-6	48.998090	-117.747644	445313.54	5427512.68	
116	7	116-7	48.997371	-117.743913	445585.67	5427430.09	
116	8	116-8	48.997613	-117.747230	445343.28	5427459.39	
116	9	116-9	48.997262	-117.744519	445541.24	5427418.39	
116	10	116-10	48.997600	-117.743497	445616.33	5427455.32	
116	11	116-11	48.997736	-117.747268	445340.67	5427473.07	
116	12	116-12	48.998075	-117.743721	445600.52	5427508.29	
116	13	116-13	48.996230	-117.743755	445595.99	5427303.17	
116	14	116-14	48.996793	-117.747020	445357.76	5427368.10	
116	15	116-15	48.996282	-117.745412	445474.81	5427310.18	
116	16	116-16	48.996172	-117.745293	445483.44	5427297.80	
116	17	116-17	48.997385	-117.744106	445571.55	5427431.85	
116	18	116-18	48.996267	-117.746578	445389.54	5427309.27	
116	19	116-19	48.996931	-117.743679	445602.30	5427381.02	
116	20	116-20	48.995403	-117.745941	445435.21	5427212.83	
116	21	116-21	48.996364	-117.743730	445597.96	5427318.03	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
116	22	116-22	48.996850	-117.747520	445321.29	5427374.84	
116	23	116-23	48.997792	-117.746084	445427.35	5427478.53	
116	24	116-24	48.997486	-117.745549	445466.16	5427444.14	
116	25	116-25	48.995547	-117.746041	445428.06	5427228.91	
116	26	116-26	48.995415	-117.747317	445334.54	5427215.11	
116	27	116-27	48.997314	-117.746432	445401.32	5427425.60	
116	28	116-28	48.997933	-117.746746	445379.06	5427494.63	
116	29	116-29	48.995685	-117.747220	445341.90	5427245.07	
116	30	116-30	48.995522	-117.744805	445518.43	5427225.20	
117	1	117-1	48.998994	-117.724648	446996.53	5427596.93	
117	2	117-2	48.998064	-117.725319	446946.50	5427494.00	
117	3	117-3	48.996344	-117.725390	446939.42	5427302.85	
117	4	117-4	48.996801	-117.727776	446765.44	5427355.36	
117	5	117-5	48.997737	-117.724693	446991.95	5427457.16	
117	6	117-6	48.997763	-117.726109	446888.40	5427461.06	
117	7	117-7	48.998754	-117.724470	447009.31	5427570.07	
117	8	117-8	48.996191	-117.727026	446819.65	5427287.01	
117	9	117-9	48.996521	-117.724828	446980.76	5427322.17	
117	10	117-10	48.998330	-117.726630	446850.85	5427524.53	
117	11	117-11	48.997151	-117.725005	446968.45	5427392.28	
117	12	117-12	48.996145	-117.726621	446849.21	5427281.54	
117	13	117-13	48.998911	-117.726931	446829.47	5427589.31	
117	14	117-14	48.998086	-117.726647	446849.35	5427497.40	
117	15	117-15	48.997929	-117.724506	447005.78	5427478.47	
117	16	117-16	48.997330	-117.726909	446829.42	5427413.47	
117	17	117-17	48.996288	-117.728366	446721.74	5427298.75	
117	18	117-18	48.997496	-117.726541	446856.50	5427431.74	
117	19	117-19	48.997376	-117.726577	446853.71	5427418.40	
117	20	117-20	48.997076	-117.726144	446885.08	5427384.78	
117	21	117-21	48.996965	-117.726186	446881.90	5427372.43	
117	22	117-22	48.998402	-117.725147	446959.43	5427531.45	
117	23	117-23	48.996319	-117.727848	446759.65	5427301.84	
117	24	117-24	48.998562	-117.726986	446825.07	5427550.52	
117	25	117-25	48.997993	-117.724699	446991.78	5427485.67	
117	26	117-26	48.997818	-117.724550	447002.45	5427466.07	
117	27	117-27	48.998890	-117.724629	446997.82	5427585.38	
117	28	117-28	48.997274	-117.724856	446979.54	5427405.83	
117	29	117-29	48.997571	-117.725675	446919.88	5427439.40	
117	30	117-30	48.997820	-117.727209	446807.95	5427468.20	
118	1	118-1	48.998217	-117.715431	447669.89	5427504.14	Yes
118	2	118-2	48.998214	-117.714046	447771.18	5427502.91	Yes
118	3	118-3	48.999804	-117.713448	447816.61	5427679.17	Yes
118	4	118-4	48.999204	-117.712945	447852.74	5427612.18	Yes
118	5	118-5	49.000271	-117.714899	447710.92	5427732.16	Yes
118	6	118-6	49.000490	-117.714118	447768.29	5427755.97	Yes
118	7	118-7	48.999820	-117.716765	447574.03	5427683.23	Yes
118	8	118-8	48.999494	-117.714869	447712.34	5427645.70	Yes
118	9	118-9	48.999568	-117.717069	447551.50	5427655.46	Yes
118	10	118-10	48.999578	-117.714492	447740.02	5427654.81	Yes
118	11	118-11	48.998338	-117.714490	447738.82	5427516.97	Yes
118	12	118-12	48.999037	-117.715178	447689.26	5427595.13	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
118	13	118-13	49.000546	-117.717035	447555.03	5427764.16	Yes
118	14	118-14	48.999285	-117.713578	447806.51	5427621.64	Yes
118	15	118-15	49.000530	-117.713231	447833.22	5427759.78	Yes
118	16	118-16	48.999979	-117.713617	447804.39	5427698.75	Yes
118	17	118-17	48.999207	-117.714985	447703.52	5427613.89	Yes
118	18	118-18	49.000271	-117.716325	447606.62	5427733.05	Yes
118	19	118-19	49.000416	-117.716818	447570.75	5427749.55	Yes
118	20	118-20	48.999320	-117.714305	447753.39	5427625.97	Yes
118	21	118-21	48.998114	-117.717051	447551.28	5427493.83	Yes
118	22	118-22	48.998857	-117.717004	447555.52	5427576.40	Yes
118	23	118-23	48.999970	-117.715227	447686.62	5427698.90	Yes
118	24	118-24	48.998078	-117.713434	447815.80	5427487.36	Yes
118	25	118-25	48.997885	-117.713488	447811.68	5427465.90	Yes
118	26	118-26	48.998718	-117.715564	447660.68	5427559.96	Yes
118	27	118-27	49.000310	-117.713450	447816.98	5427735.42	Yes
118	28	118-28	49.000362	-117.716159	447618.91	5427743.07	Yes
118	29	118-29	48.998669	-117.716767	447572.63	5427555.37	Yes
118	30	118-30	48.997845	-117.713294	447825.79	5427461.30	Yes
118	31	118-31	48.998482	-117.714003	447774.62	5427532.58	Yes
118	32	118-32	48.999151	-117.713575	447806.61	5427606.64	Yes
118	33	118-33	49.000140	-117.714063	447771.99	5427716.95	Yes
118	34	118-34	48.998575	-117.716732	447575.14	5427544.87	Yes
118	35	118-35	48.998567	-117.715611	447657.09	5427543.15	Yes
118	36	118-36	48.998417	-117.713867	447784.51	5427525.29	Yes
118	37	118-37	49.000376	-117.715305	447681.36	5427744.09	Yes
118	38	118-38	48.999984	-117.717191	447542.98	5427701.79	Yes
118	39	118-39	48.998817	-117.714546	447735.27	5427570.20	Yes
118	40	118-40	49.000219	-117.716887	447565.47	5427727.66	Yes
118	41	118-41	48.998472	-117.716372	447601.36	5427533.10	Yes
118	42	118-42	48.999741	-117.717139	447546.55	5427674.69	Yes
118	43	118-43	48.999076	-117.713147	447837.85	5427598.07	Yes
118	44	118-44	48.999015	-117.712983	447849.78	5427591.12	Yes
118	45	118-45	49.000422	-117.713337	447825.34	5427747.87	Yes
118	46	118-46	48.997784	-117.715875	447636.98	5427456.30	Yes
118	47	118-47	48.999410	-117.712897	447856.50	5427634.97	Yes
118	48	118-48	48.998850	-117.715056	447697.99	5427574.30	Yes
118	49	118-49	49.000404	-117.715105	447696.00	5427747.05	Yes
118	50	118-50	49.000167	-117.716049	447626.74	5427721.30	Yes
118	51	118-51	48.998905	-117.714073	447769.93	5427579.73	Yes
118	52	118-52	48.997940	-117.714302	447752.17	5427472.61	Yes
118	53	118-53	48.998423	-117.715663	447653.15	5427527.17	Yes
118	54	118-54	48.999043	-117.716840	447567.69	5427596.90	Yes
118	55	118-55	48.999731	-117.713142	447838.89	5427670.92	Yes
118	56	118-56	48.998025	-117.713734	447793.82	5427481.59	Yes
118	57	118-57	48.999354	-117.716821	447569.41	5427631.44	Yes
118	58	118-58	49.000499	-117.716363	447604.15	5427758.43	Yes
118	59	118-59	49.000540	-117.715007	447703.31	5427762.10	Yes
118	60	118-60	48.999665	-117.716025	447627.97	5427665.52	Yes
118	61	118-61	48.997976	-117.713033	447845.04	5427475.70	Yes
118	62	118-62	48.999608	-117.716355	447603.80	5427659.45	Yes
118	63	118-63	48.998945	-117.717206	447540.81	5427586.27	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
118	64	118-64	48.999370	-117.716544	447589.68	5427633.10	Yes
118	65	118-65	48.999910	-117.716509	447592.84	5427693.12	Yes
118	66	118-66	48.999915	-117.717003	447556.67	5427693.99	Yes
118	67	118-67	48.999009	-117.713262	447829.35	5427590.71	Yes
118	68	118-68	49.000310	-117.713779	447792.94	5427735.69	Yes
118	69	118-69	48.999077	-117.714765	447719.50	5427599.32	Yes
118	70	118-70	48.997806	-117.713044	447844.03	5427456.80	Yes
118	71	118-71	48.999597	-117.715588	447659.84	5427657.61	Yes
118	72	118-72	48.999398	-117.713176	447836.09	5427633.85	Yes
118	73	118-73	48.999789	-117.713825	447788.98	5427677.80	Yes
118	74	118-74	48.997866	-117.715570	447659.35	5427465.27	Yes
118	75	118-75	49.000433	-117.713969	447779.17	5427749.50	Yes
118	76	118-76	48.999868	-117.715127	447693.84	5427687.43	Yes
118	77	118-77	48.997959	-117.713966	447776.80	5427474.49	Yes
118	78	118-78	48.998290	-117.714194	447760.46	5427511.37	Yes
118	79	118-79	48.998745	-117.716026	447626.93	5427563.22	Yes
118	80	118-80	48.999742	-117.713973	447778.13	5427672.63	Yes
118	81	118-81	48.998978	-117.714337	447750.68	5427588.04	Yes
118	82	118-82	48.998458	-117.713067	447843.05	5427529.26	Yes
118	83	118-83	48.999780	-117.713629	447803.33	5427676.69	Yes
118	84	118-84	48.998679	-117.715346	447676.62	5427555.47	Yes
118	85	118-85	48.998027	-117.717105	447547.23	5427484.21	Yes
118	86	118-86	49.000265	-117.716737	447576.51	5427732.67	Yes
118	87	118-87	48.998472	-117.715308	447679.13	5427532.43	Yes
118	88	118-88	48.999373	-117.716237	447612.14	5427633.21	Yes
118	89	118-89	48.998220	-117.714756	447719.28	5427504.00	Yes
118	90	118-90	48.999603	-117.713160	447837.47	5427656.69	Yes
119	1	119-1	48.996738	-117.695520	449124.74	5427326.21	
119	2	119-2	48.998718	-117.695881	449100.35	5427546.53	
119	3	119-3	48.996908	-117.695381	449135.13	5427344.99	
119	4	119-4	48.996216	-117.697976	448944.57	5427269.77	
119	5	119-5	48.995953	-117.696109	449080.86	5427239.32	
119	6	119-6	48.996476	-117.697253	448997.76	5427298.20	
119	7	119-7	48.997584	-117.694929	449168.88	5427419.80	
119	8	119-8	48.996487	-117.695056	449158.46	5427297.93	
119	9	119-9	48.997502	-117.695989	449091.25	5427411.48	
119	10	119-10	48.996209	-117.696998	449016.10	5427268.44	
119	11	119-11	48.997942	-117.696469	449056.57	5427460.68	
119	12	119-12	48.996332	-117.695996	449089.50	5427281.43	
119	13	119-13	48.997537	-117.697375	448989.89	5427416.23	
119	14	119-14	48.998311	-117.695878	449100.15	5427501.26	
119	15	119-15	48.997591	-117.695333	449139.32	5427420.91	
119	16	119-16	48.997690	-117.696022	449089.04	5427432.32	
119	17	119-17	48.996582	-117.695285	449141.80	5427308.69	
119	18	119-18	48.996876	-117.696306	449067.37	5427342.08	
119	19	119-19	48.998851	-117.694859	449175.28	5427560.67	
119	20	119-20	48.997196	-117.695128	449153.89	5427376.81	
119	21	119-21	48.999090	-117.695452	449132.11	5427587.57	
119	22	119-22	48.995619	-117.698293	448920.78	5427203.70	
119	23	119-23	48.997371	-117.695818	449103.60	5427396.76	
119	24	119-24	48.996371	-117.697244	448998.31	5427286.54	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
119	25	119-25	48.997013	-117.695648	449115.70	5427356.91	
119	26	119-26	48.996849	-117.694837	449174.84	5427338.10	
119	27	119-27	48.999317	-117.695586	449122.58	5427612.92	
119	28	119-28	48.996626	-117.697817	448956.66	5427315.25	
119	29	119-29	48.997489	-117.697730	448963.84	5427411.18	
119	30	119-30	48.998437	-117.696664	449042.80	5427515.84	
120	1	120-1	48.996705	-117.584611	457237.38	5427254.17	
120	2	120-2	48.998526	-117.583198	457342.26	5427455.72	
120	3	120-3	48.998485	-117.586211	457121.83	5427452.94	
120	4	120-4	48.998959	-117.582199	457415.68	5427503.33	
120	5	120-5	48.998864	-117.583765	457301.12	5427493.65	
120	6	120-6	48.997312	-117.584777	457225.76	5427321.70	
120	7	120-7	48.996295	-117.583295	457333.30	5427207.85	
120	8	120-8	48.996764	-117.584345	457256.83	5427260.55	
120	9	120-9	48.996961	-117.585649	457161.65	5427283.20	
120	10	120-10	48.996244	-117.586188	457121.62	5427203.73	
120	11	120-11	48.997453	-117.585428	457178.25	5427337.70	
120	12	120-12	48.998279	-117.585796	457152.04	5427429.80	
120	13	120-13	48.998848	-117.586257	457118.77	5427493.32	
120	14	120-14	48.996872	-117.583563	457314.15	5427272.14	
120	15	120-15	48.998388	-117.584784	457226.14	5427441.30	
120	16	120-16	48.996194	-117.582439	457395.81	5427196.15	
120	17	120-17	48.996780	-117.583661	457306.89	5427261.90	
120	18	120-18	48.996312	-117.584949	457212.27	5427210.69	
120	19	120-19	48.996879	-117.582197	457414.08	5427272.13	
120	20	120-20	48.997337	-117.582199	457414.31	5427323.01	
120	21	120-21	48.996678	-117.583187	457341.52	5427250.35	
120	22	120-22	48.997547	-117.585943	457140.65	5427348.43	
120	23	120-23	48.997180	-117.583787	457298.02	5427306.42	
120	24	120-24	48.996701	-117.583948	457285.84	5427253.34	
120	25	120-25	48.998718	-117.585452	457177.59	5427478.37	
120	26	120-26	48.996411	-117.584014	457280.78	5427221.14	
120	27	120-27	48.998160	-117.585476	457175.31	5427416.34	
120	28	120-28	48.996414	-117.582032	457425.76	5427220.33	
120	29	120-29	48.997760	-117.582558	457388.40	5427370.30	
120	30	120-30	48.998620	-117.583423	457325.88	5427466.29	
121	1	121-1	48.993376	-117.577375	457763.86	5426879.97	
121	2	121-2	48.993345	-117.577533	457752.27	5426876.69	
121	3	121-3	48.995341	-117.573185	458072.00	5427096.08	
121	4	121-4	48.995707	-117.574762	457956.98	5427137.71	
121	5	121-5	48.994704	-117.577212	457776.88	5427027.60	
121	6	121-6	48.993907	-117.577463	457757.84	5426939.06	
121	7	121-7	48.995927	-117.576315	457843.53	5427162.98	
121	8	121-8	48.994728	-117.576593	457822.17	5427029.93	
121	9	121-9	48.995054	-117.573260	458066.24	5427064.32	
121	10	121-10	48.994250	-117.573354	458058.70	5426974.92	
121	11	121-11	48.995651	-117.576937	457797.78	5427132.72	
121	12	121-12	48.994207	-117.574613	457966.60	5426970.85	
121	13	121-13	48.995643	-117.576118	457857.72	5427131.31	
121	14	121-14	48.995656	-117.576463	457832.50	5427132.99	
121	15	121-15	48.995160	-117.575087	457932.71	5427077.09	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
121	16	121-16	48.995534	-117.574525	457974.10	5427118.36	
121	17	121-17	48.995959	-117.574634	457966.49	5427165.68	
121	18	121-18	48.995991	-117.577241	457775.81	5427170.60	
121	19	121-19	48.996106	-117.577012	457792.70	5427183.31	
121	20	121-20	48.994423	-117.575572	457896.62	5426995.45	
121	21	121-21	48.995290	-117.576225	457849.59	5427092.12	
121	22	121-22	48.995403	-117.575969	457868.40	5427104.57	
121	23	121-23	48.996172	-117.577185	457780.07	5427190.73	
121	24	121-24	48.995898	-117.576145	457855.97	5427159.70	
121	25	121-25	48.994502	-117.575720	457885.87	5427004.29	
121	26	121-26	48.993916	-117.575789	457880.33	5426939.21	
121	27	121-27	48.994192	-117.577501	457755.30	5426970.85	
121	28	121-28	48.995694	-117.575206	457924.45	5427136.49	
121	29	121-29	48.994776	-117.574278	457991.53	5427033.92	
121	30	121-30	48.995740	-117.574516	457974.97	5427141.17	
122	1	122-1	48.996195	-117.524453	461637.32	5427165.27	
122	2	122-2	48.997983	-117.528232	461362.30	5427365.97	
122	3	122-3	48.996472	-117.525099	461590.33	5427196.36	
122	4	122-4	48.997811	-117.527033	461449.89	5427346.21	
122	5	122-5	48.998678	-117.527676	461403.53	5427443.00	
122	6	122-6	48.996478	-117.525559	461556.67	5427197.30	
122	7	122-7	48.996684	-117.525450	461564.80	5427220.12	
122	8	122-8	48.996492	-117.524514	461633.08	5427198.32	
122	9	122-9	48.996692	-117.524799	461612.44	5427220.72	
122	10	122-10	48.996351	-117.525869	461533.89	5427183.38	
122	11	122-11	48.995982	-117.526709	461472.15	5427142.81	
122	12	122-12	48.998465	-117.525027	461597.11	5427417.98	
122	13	122-13	48.997132	-117.524695	461620.39	5427269.55	
122	14	122-14	48.996462	-117.526871	461460.69	5427196.20	
122	15	122-15	48.997600	-117.528238	461361.57	5427323.42	
122	16	122-16	48.996820	-117.524235	461653.74	5427234.66	
122	17	122-17	48.996195	-117.527635	461404.57	5427166.88	
122	18	122-18	48.996741	-117.525965	461527.16	5427226.75	
122	19	122-19	48.997050	-117.524108	461663.21	5427260.18	
122	20	122-20	48.996271	-117.527964	461380.58	5427175.53	
122	21	122-21	48.997522	-117.525054	461594.41	5427313.10	
122	22	122-22	48.998710	-117.525591	461556.05	5427445.42	
122	23	122-23	48.998086	-117.524237	461654.59	5427375.42	
122	24	122-24	48.996012	-117.525488	461561.48	5427145.51	
122	25	122-25	48.996838	-117.524585	461628.16	5427236.80	
122	26	122-26	48.997123	-117.527795	461393.60	5427270.11	
122	27	122-27	48.996707	-117.526825	461464.21	5427223.41	
122	28	122-28	48.997804	-117.524578	461629.40	5427344.28	
122	29	122-29	48.997077	-117.526464	461490.88	5427264.41	
122	30	122-30	48.998109	-117.525435	461567.01	5427378.61	
123	1	123-1	48.910382	-117.740293	445756.23	5417757.60	
123	2	123-2	48.910965	-117.738166	445912.67	5417820.84	
123	3	123-3	48.910350	-117.740898	445711.90	5417754.39	
123	4	123-4	48.910967	-117.739711	445799.53	5417822.20	
123	5	123-5	48.912001	-117.739953	445782.87	5417937.33	
123	6	123-6	48.911495	-117.737883	445934.05	5417879.63	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
123	7	123-7	48.909976	-117.740404	445747.62	5417712.49	
123	8	123-8	48.911984	-117.739390	445824.13	5417935.05	
123	9	123-9	48.912042	-117.741770	445649.81	5417943.21	
123	10	123-10	48.911162	-117.740536	445739.30	5417844.41	
123	11	123-11	48.909563	-117.740652	445729.02	5417666.76	
123	12	123-12	48.909594	-117.738621	445877.89	5417668.78	
123	13	123-13	48.909234	-117.739973	445778.44	5417629.76	
123	14	123-14	48.910201	-117.738660	445875.67	5417736.24	
123	15	123-15	48.910435	-117.737847	445935.51	5417761.71	
123	16	123-16	48.909796	-117.738552	445883.19	5417691.17	
123	17	123-17	48.911086	-117.738708	445873.10	5417834.75	
123	18	123-18	48.910175	-117.738344	445898.82	5417733.13	
123	19	123-19	48.910362	-117.739787	445793.31	5417754.98	
123	20	123-20	48.910095	-117.737992	445924.54	5417724.08	
123	21	123-21	48.911508	-117.741217	445689.73	5417883.43	
123	22	123-22	48.909323	-117.739366	445823.02	5417639.22	
123	23	123-23	48.911284	-117.741780	445648.26	5417858.85	
123	24	123-24	48.909903	-117.738716	445871.26	5417703.16	
123	25	123-25	48.911546	-117.740884	445714.22	5417887.38	
123	26	123-26	48.911194	-117.740008	445778.02	5417847.68	
123	27	123-27	48.910216	-117.737911	445930.60	5417737.41	
123	28	123-28	48.910298	-117.739022	445849.26	5417747.32	
123	29	123-29	48.911174	-117.742050	445628.36	5417846.87	
123	30	123-30	48.909997	-117.738877	445859.56	5417713.82	
124	1	124-1	48.916914	-117.740270	445764.99	5418483.67	
124	2	124-2	48.915614	-117.738195	445915.58	5418337.72	
124	3	124-3	48.916209	-117.740689	445733.51	5418405.56	
124	4	124-4	48.916090	-117.741840	445649.06	5418393.24	
124	5	124-5	48.914959	-117.741381	445681.46	5418267.08	
124	6	124-6	48.916588	-117.738340	445906.06	5418446.04	
124	7	124-7	48.916161	-117.738202	445915.67	5418398.46	
124	8	124-8	48.916508	-117.741536	445671.82	5418439.39	
124	9	124-9	48.917755	-117.738729	445878.80	5418576.10	
124	10	124-10	48.917093	-117.739020	445856.77	5418502.65	
124	11	124-11	48.916872	-117.738248	445913.08	5418477.59	
124	12	124-12	48.918162	-117.740020	445784.62	5418622.19	
124	13	124-13	48.915209	-117.741470	445675.22	5418294.94	
124	14	124-14	48.916397	-117.738642	445883.73	5418424.99	
124	15	124-15	48.916442	-117.739373	445830.17	5418430.53	
124	16	124-16	48.916695	-117.739585	445814.92	5418458.82	
124	17	124-17	48.917998	-117.739467	445824.99	5418603.58	
124	18	124-18	48.915826	-117.739887	445791.87	5418362.42	
124	19	124-19	48.915197	-117.738401	445900.07	5418291.46	
124	20	124-20	48.916074	-117.738471	445895.91	5418389.03	
124	21	124-21	48.918191	-117.738114	445924.33	5418624.07	
124	22	124-22	48.914987	-117.737984	445930.41	5418267.80	
124	23	124-23	48.915246	-117.740305	445760.58	5418298.25	
124	24	124-24	48.915358	-117.738202	445914.80	5418309.28	
124	25	124-25	48.916077	-117.740796	445725.51	5418391.05	
124	26	124-26	48.916319	-117.741628	445664.82	5418418.53	
124	27	124-27	48.915227	-117.738544	445889.58	5418294.92	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
124	28	124-28	48.915844	-117.740361	445757.18	5418364.83	
124	29	124-29	48.916533	-117.741759	445655.47	5418442.33	
124	30	124-30	48.917648	-117.737840	445943.79	5418563.49	
124	31	124-31	48.917346	-117.738187	445918.02	5418530.24	
124	32	124-32	48.915969	-117.740026	445781.86	5418378.48	
124	33	124-33	48.916088	-117.738314	445907.43	5418390.41	
124	34	124-34	48.915034	-117.740752	445727.65	5418275.03	
124	35	124-35	48.916171	-117.738387	445902.13	5418399.77	
124	36	124-36	48.916940	-117.738147	445920.56	5418485.10	
124	37	124-37	48.916416	-117.740835	445723.08	5418428.68	
124	38	124-38	48.915303	-117.739173	445843.63	5418303.82	
124	39	124-39	48.917986	-117.738965	445861.78	5418601.88	
124	40	124-40	48.917646	-117.738769	445875.75	5418564.01	
124	41	124-41	48.915467	-117.738004	445929.44	5418321.25	
124	42	124-42	48.915076	-117.737890	445937.37	5418277.69	
124	43	124-43	48.915862	-117.739613	445812.00	5418366.27	
124	44	124-44	48.917262	-117.738276	445911.44	5418520.89	
124	45	124-45	48.915021	-117.740353	445756.84	5418273.33	
124	46	124-46	48.915613	-117.741685	445659.92	5418340.06	
124	47	124-47	48.915635	-117.738500	445893.25	5418340.28	
124	48	124-48	48.917182	-117.739086	445852.05	5418512.64	
124	49	124-49	48.916259	-117.741230	445693.94	5418411.56	
124	50	124-50	48.917516	-117.739335	445834.17	5418549.95	
124	51	124-51	48.915697	-117.741943	445641.10	5418349.61	
124	52	124-52	48.915167	-117.742070	445631.22	5418290.74	
124	53	124-53	48.917132	-117.738018	445930.20	5418506.30	
124	54	124-54	48.915259	-117.738055	445925.45	5418298.09	
124	55	124-55	48.917128	-117.738742	445877.17	5418506.36	
124	56	124-56	48.916639	-117.738220	445914.91	5418451.63	
124	57	124-57	48.916850	-117.740482	445749.37	5418476.75	
124	58	124-58	48.914971	-117.740970	445711.61	5418268.22	
124	59	124-59	48.915102	-117.739512	445818.53	5418281.67	
124	60	124-60	48.917489	-117.740177	445772.40	5418547.49	
124	61	124-61	48.916402	-117.741447	445678.21	5418427.57	
124	62	124-62	48.916191	-117.740219	445767.95	5418403.29	
124	63	124-63	48.918146	-117.738725	445879.50	5418619.56	
124	64	124-64	48.915246	-117.737894	445937.23	5418296.58	
124	65	124-65	48.916490	-117.740446	445751.60	5418436.69	
124	66	124-66	48.918158	-117.740503	445749.29	5418622.10	
124	67	124-67	48.918027	-117.740541	445746.30	5418607.59	
124	68	124-68	48.915579	-117.740331	445759.04	5418335.36	
124	69	124-69	48.915437	-117.741527	445671.27	5418320.43	
124	70	124-70	48.916486	-117.740605	445739.95	5418436.38	
124	71	124-71	48.915941	-117.741515	445672.72	5418376.38	
124	72	124-72	48.915115	-117.741849	445647.32	5418284.86	
124	73	124-73	48.917907	-117.741320	445689.14	5418594.81	
124	74	124-74	48.918022	-117.741226	445696.14	5418607.55	
124	75	124-75	48.915166	-117.738978	445857.74	5418288.40	
124	76	124-76	48.915522	-117.739622	445810.97	5418328.47	
124	77	124-77	48.917354	-117.740518	445747.26	5418532.71	
124	78	124-78	48.916557	-117.740218	445768.40	5418443.96	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
124	79	124-79	48.914988	-117.738767	445872.99	5418268.49	
124	80	124-80	48.916890	-117.739262	445838.83	5418480.29	
124	81	124-81	48.918092	-117.739575	445817.17	5418614.16	
124	82	124-82	48.914949	-117.740122	445773.71	5418265.12	
124	83	124-83	48.917835	-117.740071	445780.54	5418585.92	
124	84	124-84	48.915783	-117.742122	445628.06	5418359.23	
124	85	124-85	48.917693	-117.741077	445706.72	5418570.86	
124	86	124-86	48.917507	-117.740385	445757.19	5418549.69	
124	87	124-87	48.914932	-117.740506	445745.53	5418263.52	
124	88	124-88	48.915300	-117.738743	445875.13	5418303.13	
124	89	124-89	48.916214	-117.741369	445683.72	5418406.63	
124	90	124-90	48.916395	-117.741247	445692.85	5418426.71	
125	1	125-1	48.922546	-117.730830	446462.59	5419103.06	
125	2	125-2	48.923271	-117.732146	446366.95	5419184.57	
125	3	125-3	48.921865	-117.733352	446277.11	5419029.08	
125	4	125-4	48.921706	-117.729462	446561.94	5419008.70	
125	5	125-5	48.923113	-117.731735	446396.93	5419166.71	
125	6	125-6	48.922398	-117.730459	446489.64	5419086.31	
125	7	125-7	48.921344	-117.729444	446562.88	5418968.48	
125	8	125-8	48.921414	-117.729700	446544.20	5418976.39	
125	9	125-9	48.920717	-117.732151	446363.86	5418900.62	
125	10	125-10	48.921458	-117.731163	446437.07	5418982.32	
125	11	125-11	48.921656	-117.733195	446288.37	5419005.74	
125	12	125-12	48.921924	-117.731536	446410.20	5419034.43	
125	13	125-13	48.922674	-117.732624	446331.34	5419118.50	
125	14	125-14	48.923525	-117.733387	446276.35	5419213.65	
125	15	125-15	48.923450	-117.731856	446388.43	5419204.25	
125	16	125-16	48.920719	-117.732731	446321.42	5418901.24	
125	17	125-17	48.922911	-117.732670	446328.17	5419144.92	
125	18	125-18	48.922771	-117.731009	446449.73	5419128.22	
125	19	125-19	48.922257	-117.729409	446566.36	5419069.93	
125	20	125-20	48.921443	-117.729954	446525.60	5418979.83	
125	21	125-21	48.923510	-117.731193	446437.06	5419210.51	
125	22	125-22	48.921761	-117.729307	446573.34	5419014.73	
125	23	125-23	48.921203	-117.730294	446500.47	5418953.40	
125	24	125-24	48.922945	-117.732189	446363.46	5419148.40	
125	25	125-25	48.920935	-117.733407	446272.12	5418925.78	
125	26	125-26	48.922103	-117.731677	446400.06	5419054.36	
125	27	125-27	48.922432	-117.732857	446313.98	5419091.82	
125	28	125-28	48.921873	-117.729382	446567.99	5419027.25	
125	29	125-29	48.921290	-117.732894	446310.08	5418964.90	
125	30	125-30	48.923003	-117.732381	446349.47	5419154.91	
126	1	126-1	48.924765	-117.752384	444886.13	5419365.17	
126	2	126-2	48.925033	-117.752836	444853.33	5419395.25	
126	3	126-3	48.925986	-117.755125	444686.67	5419502.88	
126	4	126-4	48.923628	-117.751697	444935.17	5419238.28	
126	5	126-5	48.926136	-117.753716	444790.05	5419518.48	
126	6	126-6	48.924696	-117.754557	444726.89	5419359.06	
126	7	126-7	48.923901	-117.752778	444856.31	5419269.37	
126	8	126-8	48.926063	-117.753129	444832.99	5419509.98	
126	9	126-9	48.926242	-117.752695	444864.92	5419529.52	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
126	10	126-10	48.923748	-117.753822	444779.67	5419253.07	
126	11	126-11	48.926068	-117.752109	444907.72	5419509.74	
126	12	126-12	48.924590	-117.752409	444884.11	5419345.72	
126	13	126-13	48.923667	-117.753726	444786.59	5419244.05	
126	14	126-14	48.925902	-117.755877	444631.53	5419494.04	
126	15	126-15	48.924413	-117.751783	444929.73	5419325.50	
126	16	126-16	48.923868	-117.752201	444898.53	5419265.25	
126	17	126-17	48.925771	-117.752945	444846.09	5419477.40	
126	18	126-18	48.925638	-117.754391	444740.03	5419463.63	
126	19	126-19	48.925263	-117.756019	444620.39	5419423.17	
126	20	126-20	48.925117	-117.753305	444819.04	5419404.86	
126	21	126-21	48.925138	-117.754564	444726.84	5419408.13	
126	22	126-22	48.924456	-117.755849	444631.94	5419333.23	
126	23	126-23	48.923947	-117.754723	444713.88	5419275.89	
126	24	126-24	48.923479	-117.752824	444852.45	5419222.49	
126	25	126-25	48.924874	-117.754562	444726.67	5419378.81	
126	26	126-26	48.924464	-117.754097	444760.28	5419332.91	
126	27	126-27	48.926050	-117.752296	444893.94	5419507.90	
126	28	126-28	48.925646	-117.755819	444635.46	5419465.51	
126	29	126-29	48.924736	-117.752175	444901.36	5419361.72	
126	30	126-30	48.925789	-117.756052	444618.59	5419481.66	
127	1	127-1	48.931581	-117.718950	447342.41	5420099.09	
127	2	127-2	48.931816	-117.719132	447329.33	5420125.30	
127	3	127-3	48.928888	-117.720425	447231.51	5419800.80	
127	4	127-4	48.929481	-117.720067	447258.39	5419866.46	
127	5	127-5	48.929112	-117.721049	447186.02	5419826.07	
127	6	127-6	48.930355	-117.718145	447400.02	5419962.30	
127	7	127-7	48.930425	-117.717100	447476.69	5419969.32	
127	8	127-8	48.929383	-117.721330	447165.71	5419856.41	
127	9	127-9	48.931033	-117.717023	447482.97	5420036.90	
127	10	127-10	48.929920	-117.717441	447451.14	5419913.39	
127	11	127-11	48.929736	-117.718118	447401.39	5419893.48	
127	12	127-12	48.929629	-117.718581	447367.32	5419881.81	
127	13	127-13	48.931386	-117.717343	447459.89	5420076.34	
127	14	127-14	48.930170	-117.719404	447307.61	5419942.56	
127	15	127-15	48.932035	-117.717690	447435.14	5420148.66	
127	16	127-16	48.931125	-117.717276	447464.54	5420047.19	
127	17	127-17	48.928933	-117.719578	447293.61	5419805.14	
127	18	127-18	48.931116	-117.717539	447445.21	5420046.42	
127	19	127-19	48.929833	-117.717546	447443.39	5419903.78	
127	20	127-20	48.931740	-117.717979	447413.67	5420116.09	
127	21	127-21	48.931706	-117.716747	447503.83	5420111.49	
127	22	127-22	48.929669	-117.717478	447448.22	5419885.56	
127	23	127-23	48.930615	-117.719089	447331.16	5419991.85	
127	24	127-24	48.929967	-117.716509	447519.43	5419917.97	
127	25	127-25	48.929681	-117.717974	447411.89	5419887.24	
127	26	127-26	48.928284	-117.720501	447225.30	5419733.71	
127	27	127-27	48.931431	-117.716592	447514.96	5420080.76	
127	28	127-28	48.929921	-117.719444	447304.45	5419914.86	
127	29	127-29	48.932021	-117.716556	447518.21	5420146.33	
127	30	127-30	48.930113	-117.717216	447467.86	5419934.67	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
128	1	128-1	48.930959	-117.775977	443164.92	5420071.08	
128	2	128-2	48.931015	-117.778447	442984.04	5420079.09	
128	3	128-3	48.930739	-117.779708	442891.42	5420049.35	
128	4	128-4	48.929600	-117.776186	443148.04	5419920.15	
128	5	128-5	48.931542	-117.778799	442958.86	5420138.01	
128	6	128-6	48.929990	-117.778538	442976.25	5419965.19	
128	7	128-7	48.930677	-117.775897	443170.49	5420039.65	
128	8	128-8	48.930011	-117.775550	443195.10	5419965.32	
128	9	128-9	48.930735	-117.776981	443091.09	5420046.90	
128	10	128-10	48.931596	-117.775468	443202.91	5420141.50	
128	11	128-11	48.930835	-117.775047	443232.85	5420056.53	
128	12	128-12	48.931157	-117.778058	443012.72	5420094.61	
128	13	128-13	48.930588	-117.777590	443046.37	5420030.97	
128	14	128-14	48.930029	-117.776858	443099.31	5419968.33	
128	15	128-15	48.929752	-117.778231	442998.48	5419938.60	
128	16	128-16	48.930823	-117.775320	443212.87	5420055.41	
128	17	128-17	48.931451	-117.778672	442968.09	5420127.73	
128	18	128-18	48.931163	-117.778833	442955.96	5420095.84	
128	19	128-19	48.930234	-117.775284	443214.81	5419989.97	
128	20	128-20	48.930828	-117.777058	443085.56	5420057.33	
128	21	128-21	48.930383	-117.775036	443233.19	5420006.29	
128	22	128-22	48.929885	-117.778001	443015.48	5419953.13	
128	23	128-23	48.929456	-117.775390	443206.24	5419903.53	
128	24	128-24	48.931857	-117.779352	442918.77	5420173.34	
128	25	128-25	48.930849	-117.779864	442880.06	5420061.70	
128	26	128-26	48.929932	-117.776278	443141.67	5419957.09	
128	27	128-27	48.931316	-117.776632	443117.34	5420111.18	
128	28	128-28	48.930954	-117.779315	442920.43	5420073.01	
128	29	128-29	48.931393	-117.776237	443146.39	5420119.46	
128	30	128-30	48.931016	-117.776407	443133.50	5420077.64	
129	1	129-1	48.933891	-117.733949	446246.27	5420366.41	
129	2	129-2	48.932913	-117.737716	445969.34	5420260.37	
129	3	129-3	48.933692	-117.735345	446143.88	5420345.23	
129	4	129-4	48.932753	-117.736606	446050.48	5420241.81	
129	5	129-5	48.932751	-117.734423	446210.36	5420239.97	
129	6	129-6	48.932822	-117.735353	446142.29	5420248.51	
129	7	129-7	48.934806	-117.736332	446072.78	5420469.83	
129	8	129-8	48.934534	-117.734906	446176.91	5420438.49	
129	9	129-9	48.932857	-117.734625	446195.70	5420251.94	
129	10	129-10	48.934327	-117.737571	445981.48	5420417.39	
129	11	129-11	48.933244	-117.734276	446221.65	5420294.69	
129	12	129-12	48.934118	-117.737861	445960.07	5420394.34	
129	13	129-13	48.933744	-117.734122	446233.49	5420350.18	
129	14	129-14	48.933236	-117.734136	446231.91	5420293.69	
129	15	129-15	48.932649	-117.737723	445968.56	5420231.00	
129	16	129-16	48.933992	-117.734858	446179.86	5420378.22	
129	17	129-17	48.934042	-117.737439	445990.88	5420385.67	
129	18	129-18	48.932793	-117.736068	446089.95	5420245.81	
129	19	129-19	48.932669	-117.737085	446015.30	5420232.74	
129	20	129-20	48.932435	-117.737241	446003.63	5420206.88	
129	21	129-21	48.933041	-117.735351	446142.73	5420272.92	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
129	22	129-22	48.933384	-117.733803	446256.47	5420309.88	
129	23	129-23	48.934461	-117.736704	446045.17	5420431.71	
129	24	129-24	48.933896	-117.735573	446127.40	5420368.13	
129	25	129-25	48.933402	-117.737943	445953.26	5420314.85	
129	26	129-26	48.932793	-117.735721	446115.36	5420245.59	
129	27	129-27	48.932188	-117.734428	446209.43	5420177.42	
129	28	129-28	48.932553	-117.736373	446067.32	5420219.37	
129	29	129-29	48.932397	-117.734363	446214.38	5420200.55	
129	30	129-30	48.933068	-117.735982	446096.54	5420276.31	
130	1	130-1	48.935092	-117.776600	443123.99	5420530.97	Yes
130	2	130-2	48.935488	-117.777868	443031.57	5420575.94	Yes
130	3	130-3	48.936600	-117.777008	443095.79	5420698.90	Yes
130	4	130-4	48.934972	-117.776753	443112.60	5420517.74	Yes
130	5	130-5	48.937223	-117.778104	443016.26	5420768.97	Yes
130	6	130-6	48.935268	-117.775555	443200.70	5420549.69	Yes
130	7	130-7	48.936948	-117.776776	443113.21	5420737.43	Yes
130	8	130-8	48.935094	-117.774472	443279.82	5420529.55	Yes
130	9	130-9	48.937895	-117.778549	442984.41	5420843.99	Yes
130	10	130-10	48.937714	-117.775413	443213.90	5420821.53	Yes
130	11	130-11	48.936436	-117.777496	443059.90	5420680.97	Yes
130	12	130-12	48.937903	-117.778356	442998.57	5420844.77	Yes
130	13	130-13	48.936796	-117.778446	442990.70	5420721.73	Yes
130	14	130-14	48.935424	-117.775162	443229.68	5420566.81	Yes
130	15	130-15	48.935386	-117.775376	443213.93	5420562.73	Yes
130	16	130-16	48.937895	-117.776829	443110.36	5420842.71	Yes
130	17	130-17	48.936701	-117.776350	443144.09	5420709.61	Yes
130	18	130-18	48.937111	-117.778073	443018.37	5420756.50	Yes
130	19	130-19	48.936044	-117.775630	443196.13	5420636.00	Yes
130	20	130-20	48.935727	-117.775254	443223.24	5420600.48	Yes
130	21	130-21	48.935482	-117.775619	443196.27	5420573.57	Yes
130	22	130-22	48.937354	-117.777762	443041.42	5420783.25	Yes
130	23	130-23	48.937967	-117.776341	443146.24	5420850.29	Yes
130	24	130-24	48.935555	-117.776452	443135.34	5420582.35	Yes
130	25	130-25	48.935571	-117.777766	443039.15	5420585.06	Yes
130	26	130-26	48.936433	-117.776143	443158.94	5420679.71	Yes
130	27	130-27	48.935674	-117.776718	443116.00	5420595.77	Yes
130	28	130-28	48.937746	-117.776614	443125.96	5420825.94	Yes
130	29	130-29	48.937061	-117.775141	443233.05	5420748.68	Yes
130	30	130-30	48.936140	-117.774735	443261.76	5420646.07	Yes
130	31	130-31	48.935884	-117.777223	443079.22	5420619.41	Yes
130	32	130-32	48.935775	-117.776953	443098.94	5420607.07	Yes
130	33	130-33	48.935472	-117.773708	443336.21	5420571.04	Yes
130	34	130-34	48.935993	-117.778415	442992.05	5420632.46	Yes
130	35	130-35	48.935822	-117.775017	443240.75	5420610.87	Yes
130	36	130-36	48.937511	-117.778057	443020.00	5420800.98	Yes
130	37	130-37	48.935314	-117.774374	443287.29	5420553.98	Yes
130	38	130-38	48.935095	-117.775192	443227.07	5420530.25	Yes
130	39	130-39	48.935644	-117.778079	443016.28	5420593.37	Yes
130	40	130-40	48.935718	-117.774004	443314.83	5420598.54	Yes
130	41	130-41	48.936972	-117.777273	443076.81	5420740.44	Yes
130	42	130-42	48.936874	-117.775657	443195.07	5420728.29	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
130	43	130-43	48.935719	-117.776046	443165.29	5420600.20	Yes
130	44	130-44	48.935511	-117.775359	443215.31	5420576.62	Yes
130	45	130-45	48.935526	-117.777032	443092.82	5420579.53	Yes
130	46	130-46	48.935319	-117.776402	443138.73	5420556.07	Yes
130	47	130-47	48.935500	-117.774930	443246.76	5420575.07	Yes
130	48	130-48	48.936372	-117.777092	443089.41	5420673.63	Yes
130	49	130-49	48.936739	-117.776081	443163.89	5420713.62	Yes
130	50	130-50	48.936641	-117.778248	443005.05	5420704.32	Yes
130	51	130-51	48.937442	-117.775588	443200.76	5420791.38	Yes
130	52	130-52	48.935784	-117.777100	443088.12	5420608.28	Yes
130	53	130-53	48.935066	-117.773583	443344.92	5420525.74	Yes
130	54	130-54	48.937550	-117.777395	443068.54	5420804.73	Yes
130	55	130-55	48.935243	-117.773589	443344.69	5420545.48	Yes
130	56	130-56	48.935774	-117.774418	443284.58	5420605.14	Yes
130	57	130-57	48.935045	-117.773727	443334.34	5420523.53	Yes
130	58	130-58	48.935558	-117.775494	443205.48	5420581.93	Yes
130	59	130-59	48.937209	-117.776584	443127.58	5420766.30	Yes
130	60	130-60	48.935568	-117.773349	443362.60	5420581.47	Yes
130	61	130-61	48.934926	-117.774364	443287.53	5420510.79	Yes
130	62	130-62	48.936965	-117.777435	443064.97	5420739.81	Yes
130	63	130-63	48.936921	-117.778503	442986.68	5420735.71	Yes
130	64	130-64	48.937693	-117.778002	443024.22	5420821.09	Yes
130	65	130-65	48.936858	-117.777701	443045.33	5420728.10	Yes
130	66	130-66	48.937405	-117.778044	443020.87	5420789.10	Yes
130	67	130-67	48.936000	-117.774467	443281.20	5420630.33	Yes
130	68	130-68	48.934814	-117.776233	443150.56	5420499.80	Yes
130	69	130-69	48.935888	-117.778165	443010.27	5420620.64	Yes
130	70	130-70	48.936591	-117.776265	443150.23	5420697.33	Yes
130	71	130-71	48.935160	-117.776239	443150.53	5420538.22	Yes
130	72	130-72	48.937471	-117.775149	443232.95	5420794.27	Yes
130	73	130-73	48.935668	-117.777024	443093.58	5420595.30	Yes
130	74	130-74	48.936376	-117.775718	443190.06	5420673.04	Yes
130	75	130-75	48.935168	-117.775081	443235.31	5420538.24	Yes
130	76	130-76	48.935388	-117.774857	443251.99	5420562.51	Yes
130	77	130-77	48.935460	-117.775983	443169.55	5420571.37	Yes
130	78	130-78	48.937237	-117.777357	443070.97	5420769.90	Yes
130	79	130-79	48.936019	-117.777224	443079.35	5420634.41	Yes
130	80	130-80	48.936764	-117.777824	443036.20	5420717.69	Yes
130	81	130-81	48.937142	-117.777300	443075.05	5420759.37	Yes
130	82	130-82	48.937882	-117.776234	443153.97	5420840.81	Yes
130	83	130-83	48.936089	-117.776888	443104.00	5420641.99	Yes
130	84	130-84	48.937400	-117.777898	443031.52	5420788.52	Yes
130	85	130-85	48.935146	-117.774787	443256.81	5420535.63	Yes
130	86	130-86	48.936044	-117.777656	443047.72	5420637.60	Yes
130	87	130-87	48.935153	-117.775750	443186.27	5420537.04	Yes
130	88	130-88	48.937672	-117.777299	443075.71	5420818.31	Yes
130	89	130-89	48.936727	-117.777637	443049.91	5420713.51	Yes
130	90	130-90	48.935402	-117.777919	443027.75	5420566.40	Yes
131	1	131-1	48.942236	-117.691410	449370.26	5421264.80	Yes
131	2	131-2	48.941612	-117.691096	449392.57	5421195.29	Yes
131	3	131-3	48.941229	-117.692425	449294.86	5421153.50	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
131	4	131-4	48.941413	-117.691251	449381.08	5421173.17	Yes
131	5	131-5	48.941106	-117.693895	449187.14	5421140.91	Yes
131	6	131-6	48.941895	-117.693216	449237.63	5421228.11	Yes
131	7	131-7	48.941780	-117.691557	449358.99	5421214.25	Yes
131	8	131-8	48.941965	-117.692029	449324.67	5421235.16	Yes
131	9	131-9	48.941303	-117.692028	449324.06	5421161.49	Yes
131	10	131-10	48.941672	-117.692612	449281.68	5421202.88	Yes
131	11	131-11	48.942229	-117.690826	449413.01	5421263.65	Yes
131	12	131-12	48.941491	-117.693755	449197.80	5421183.56	Yes
131	13	131-13	48.942449	-117.692878	449262.94	5421289.43	Yes
131	14	131-14	48.942339	-117.691526	449361.88	5421276.39	Yes
131	15	131-15	48.942763	-117.691670	449351.73	5421323.58	Yes
131	16	131-16	48.942469	-117.692039	449324.41	5421291.10	Yes
131	17	131-17	48.943484	-117.693755	449199.78	5421405.11	Yes
131	18	131-18	48.941333	-117.692754	449270.89	5421165.29	Yes
131	19	131-19	48.941424	-117.690387	449444.35	5421173.85	Yes
131	20	131-20	48.942573	-117.691114	449392.27	5421302.08	Yes
131	21	131-21	48.941323	-117.693097	449245.80	5421164.46	Yes
131	22	131-22	48.942793	-117.692004	449327.31	5421327.12	Yes
131	23	131-23	48.942907	-117.690600	449430.25	5421338.87	Yes
131	24	131-24	48.942839	-117.694380	449153.37	5421333.78	Yes
131	25	131-25	48.941479	-117.691118	449390.86	5421180.48	Yes
131	26	131-26	48.943310	-117.690986	449402.41	5421383.95	Yes
131	27	131-27	48.942066	-117.694519	449142.42	5421247.95	Yes
131	28	131-28	48.941888	-117.691233	449382.83	5421226.05	Yes
131	29	131-29	48.941729	-117.692296	449304.84	5421209.10	Yes
131	30	131-30	48.941566	-117.693002	449253.01	5421191.43	Yes
131	31	131-31	48.942677	-117.691944	449331.59	5421314.25	Yes
131	32	131-32	48.941990	-117.690328	449449.24	5421236.77	Yes
131	33	131-33	48.943081	-117.691861	449338.06	5421359.10	Yes
131	34	131-34	48.942414	-117.692203	449312.34	5421285.08	Yes
131	35	131-35	48.941201	-117.691565	449357.84	5421149.91	Yes
131	36	131-36	48.943039	-117.693996	449181.69	5421355.86	Yes
131	37	131-37	48.941843	-117.693096	449246.40	5421222.23	Yes
131	38	131-38	48.941764	-117.694541	449140.46	5421214.42	Yes
131	39	131-39	48.941691	-117.690891	449407.69	5421203.90	Yes
131	40	131-40	48.942237	-117.694284	449159.76	5421266.80	Yes
131	41	131-41	48.941901	-117.690868	449409.59	5421227.17	Yes
131	42	131-42	48.943281	-117.694537	449142.31	5421383.06	Yes
131	43	131-43	48.943815	-117.690965	449404.45	5421439.99	Yes
131	44	131-44	48.943148	-117.691622	449355.62	5421366.39	Yes
131	45	131-45	48.942865	-117.692153	449316.46	5421335.26	Yes
131	46	131-46	48.942166	-117.693922	449186.21	5421258.67	Yes
131	47	131-47	48.943618	-117.690658	449426.74	5421417.89	Yes
131	48	131-48	48.942034	-117.691711	449347.99	5421242.53	Yes
131	49	131-49	48.943320	-117.693847	449192.90	5421386.98	Yes
131	50	131-50	48.943601	-117.691781	449344.46	5421416.84	Yes
131	51	131-51	48.942325	-117.693158	449242.30	5421275.83	Yes
131	52	131-52	48.941716	-117.691119	449391.00	5421206.86	Yes
131	53	131-53	48.943108	-117.692769	449271.60	5421362.66	Yes
131	54	131-54	48.941673	-117.693913	449186.35	5421203.90	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
131	55	131-55	48.942224	-117.693123	449244.79	5421264.67	Yes
131	56	131-56	48.943484	-117.691024	449399.77	5421403.32	Yes
131	57	131-57	48.943680	-117.692319	449305.12	5421425.90	Yes
131	58	131-58	48.941668	-117.692089	449319.97	5421202.15	Yes
131	59	131-59	48.941894	-117.691508	449362.70	5421226.81	Yes
131	60	131-60	48.941993	-117.692496	449290.45	5421238.53	Yes
131	61	131-61	48.942639	-117.693850	449192.01	5421311.22	Yes
131	62	131-62	48.941248	-117.691324	449375.53	5421154.96	Yes
131	63	131-63	48.942052	-117.691536	449360.80	5421244.44	Yes
131	64	131-64	48.943610	-117.693329	449231.10	5421418.84	Yes
131	65	131-65	48.943080	-117.690488	449438.61	5421357.98	Yes
131	66	131-66	48.942789	-117.691449	449367.95	5421326.31	Yes
131	67	131-67	48.942123	-117.690421	449442.55	5421251.62	Yes
131	68	131-68	48.942744	-117.690279	449453.56	5421320.50	Yes
131	69	131-69	48.941235	-117.690691	449421.89	5421153.09	Yes
131	70	131-70	48.941427	-117.692786	449268.65	5421175.76	Yes
131	71	131-71	48.943558	-117.692742	449274.03	5421412.70	Yes
131	72	131-72	48.943203	-117.693312	449231.93	5421373.61	Yes
131	73	131-73	48.943487	-117.693373	449227.77	5421405.22	Yes
131	74	131-74	48.943522	-117.694427	449150.61	5421409.78	Yes
131	75	131-75	48.941043	-117.694548	449139.24	5421134.29	Yes
131	76	131-76	48.942222	-117.692554	449286.43	5421264.03	Yes
131	77	131-77	48.942788	-117.693570	449212.60	5421327.64	Yes
131	78	131-78	48.943229	-117.690904	449408.33	5421374.88	Yes
131	79	131-79	48.943052	-117.694155	449170.04	5421357.35	Yes
131	80	131-80	48.943775	-117.691637	449355.21	5421436.01	Yes
131	81	131-81	48.943438	-117.692909	449261.71	5421399.39	Yes
131	82	131-82	48.941841	-117.690725	449420.02	5421220.45	Yes
131	83	131-83	48.942897	-117.693318	449231.21	5421339.62	Yes
131	84	131-84	48.941257	-117.694097	449172.49	5421157.74	Yes
131	85	131-85	48.942617	-117.690729	449420.52	5421306.70	Yes
131	86	131-86	48.942533	-117.694365	449154.15	5421299.86	Yes
131	87	131-87	48.941097	-117.692803	449267.07	5421139.14	Yes
131	88	131-88	48.941483	-117.692458	449292.70	5421181.77	Yes
131	89	131-89	48.941903	-117.692332	449302.39	5421228.42	Yes
131	90	131-90	48.941223	-117.690510	449435.12	5421151.64	Yes
132	1	132-1	48.945368	-117.757771	444514.36	5421659.29	
132	2	132-2	48.946041	-117.756941	444575.83	5421733.55	
132	3	132-3	48.945311	-117.759797	444365.93	5421654.49	
132	4	132-4	48.946288	-117.758280	444478.11	5421761.97	
132	5	132-5	48.944540	-117.756260	444624.06	5421566.17	
132	6	132-6	48.945838	-117.756180	444631.35	5421710.42	
132	7	132-7	48.945617	-117.761049	444274.63	5421689.39	
132	8	132-8	48.946384	-117.757738	444517.85	5421772.19	
132	9	132-9	48.945425	-117.759072	444419.18	5421666.65	
132	10	132-10	48.945082	-117.758955	444427.32	5421628.44	
132	11	132-11	48.945549	-117.757234	444553.86	5421679.07	
132	12	132-12	48.945457	-117.761006	444277.59	5421671.53	
132	13	132-13	48.946040	-117.760755	444296.62	5421736.24	
132	14	132-14	48.944574	-117.759933	444355.18	5421572.61	
132	15	132-15	48.945881	-117.758147	444487.40	5421716.59	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
132	16	132-16	48.944636	-117.758473	444462.12	5421578.48	
132	17	132-17	48.945115	-117.757709	444518.63	5421631.14	
132	18	132-18	48.946428	-117.758527	444460.18	5421777.71	
132	19	132-19	48.946459	-117.758354	444472.89	5421781.06	
132	20	132-20	48.945827	-117.757326	444547.40	5421710.00	
132	21	132-21	48.944933	-117.757823	444510.09	5421611.04	
132	22	132-22	48.945092	-117.757999	444497.32	5421628.86	
132	23	132-23	48.944615	-117.756161	444631.41	5421574.43	
132	24	132-24	48.945439	-117.759605	444380.17	5421668.57	
132	25	132-25	48.944623	-117.758775	444440.02	5421577.25	
132	26	132-26	48.944778	-117.756162	444631.47	5421592.54	
132	27	132-27	48.946214	-117.758104	444490.92	5421753.66	
132	28	132-28	48.945675	-117.756560	444603.34	5421692.53	
132	29	132-29	48.946104	-117.757084	444565.44	5421740.67	
132	30	132-30	48.946806	-117.755721	444666.06	5421817.64	
133	1	133-1	48.951162	-117.781662	442771.62	5422321.15	
133	2	133-2	48.950030	-117.780429	442860.59	5422194.34	
133	3	133-3	48.949152	-117.777732	443057.07	5422094.73	
133	4	133-4	48.951942	-117.779316	442944.28	5422406.09	
133	5	133-5	48.951953	-117.778000	443040.60	5422406.25	
133	6	133-6	48.950525	-117.777452	443079.14	5422247.13	
133	7	133-7	48.951505	-117.779035	442964.33	5422357.28	
133	8	133-8	48.951070	-117.780102	442885.72	5422309.73	
133	9	133-9	48.951479	-117.780539	442854.20	5422355.50	
133	10	133-10	48.950302	-117.779462	442931.73	5422223.92	
133	11	133-11	48.949940	-117.778520	443000.30	5422182.94	
133	12	133-12	48.950607	-117.777758	443056.82	5422256.54	
133	13	133-13	48.949719	-117.780469	442857.33	5422159.84	
133	14	133-14	48.949458	-117.780806	442832.35	5422131.06	
133	15	133-15	48.950179	-117.781160	442807.28	5422211.48	
133	16	133-16	48.950702	-117.778936	442970.71	5422267.94	
133	17	133-17	48.951670	-117.778319	443016.95	5422375.07	
133	18	133-18	48.951479	-117.781200	442805.83	5422356.06	
133	19	133-19	48.951748	-117.780730	442840.52	5422385.54	
133	20	133-20	48.950543	-117.779398	442936.69	5422250.57	
133	21	133-21	48.949142	-117.781623	442772.16	5422096.55	
133	22	133-22	48.950417	-117.777606	443067.70	5422235.25	
133	23	133-23	48.951246	-117.777439	443080.87	5422327.27	
133	24	133-24	48.951218	-117.780938	442824.69	5422326.80	
133	25	133-25	48.950028	-117.777504	443074.74	5422191.99	
133	26	133-26	48.951450	-117.781863	442757.28	5422353.29	
133	27	133-27	48.949738	-117.781135	442808.59	5422162.48	
133	28	133-28	48.951265	-117.778094	443033.00	5422329.89	
133	29	133-29	48.949818	-117.781329	442794.47	5422171.42	
133	30	133-30	48.951009	-117.779522	442928.13	5422302.51	
134	1	134-1	48.948342	-117.747673	445256.99	5421982.61	
134	2	134-2	48.946893	-117.751071	445006.60	5421823.98	
134	3	134-3	48.948878	-117.749051	445156.69	5422043.16	
134	4	134-4	48.949149	-117.751050	445010.62	5422074.72	
134	5	134-5	48.947673	-117.748895	445166.75	5421909.09	
134	6	134-6	48.948316	-117.747151	445295.15	5421979.38	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
134	7	134-7	48.947132	-117.750016	445084.12	5421849.81	
134	8	134-8	48.946932	-117.746969	445306.97	5421825.30	
134	9	134-9	48.949117	-117.750039	445084.57	5422070.46	
134	10	134-10	48.947151	-117.750316	445062.18	5421852.06	
134	11	134-11	48.948364	-117.749845	445097.98	5421986.59	
134	12	134-12	48.946754	-117.749735	445104.28	5421807.54	
134	13	134-13	48.947688	-117.747179	445292.44	5421909.57	
134	14	134-14	48.947869	-117.749229	445142.54	5421931.15	
134	15	134-15	48.949034	-117.748467	445199.60	5422060.08	
134	16	134-16	48.948475	-117.750254	445068.14	5421999.19	
134	17	134-17	48.949026	-117.750334	445062.91	5422060.52	
134	18	134-18	48.946916	-117.750225	445068.60	5421825.87	
134	19	134-19	48.946666	-117.748351	445205.52	5421796.72	
134	20	134-20	48.947750	-117.749846	445097.24	5421918.40	
134	21	134-21	48.946872	-117.747643	445257.59	5421819.20	
134	22	134-22	48.948664	-117.749706	445108.48	5422019.91	
134	23	134-23	48.947211	-117.747020	445303.58	5421856.43	
134	24	134-24	48.948833	-117.747084	445300.67	5422036.78	
134	25	134-25	48.947330	-117.748256	445213.18	5421870.48	
134	26	134-26	48.947075	-117.747661	445256.51	5421841.77	
134	27	134-27	48.947603	-117.748085	445226.00	5421900.76	
134	28	134-28	48.947369	-117.749488	445123.05	5421875.73	
134	29	134-29	48.948432	-117.748671	445184.03	5421993.37	
134	30	134-30	48.947213	-117.749116	445150.09	5421858.12	
134	31	134-31	48.948572	-117.749095	445153.10	5422009.17	
134	32	134-32	48.946701	-117.749554	445117.45	5421801.52	
134	33	134-33	48.946434	-117.751067	445006.41	5421772.91	
134	34	134-34	48.947900	-117.748756	445177.20	5421934.21	
134	35	134-35	48.948625	-117.748403	445203.86	5422014.62	
134	36	134-36	48.946898	-117.748356	445205.41	5421822.56	
134	37	134-37	48.946984	-117.750596	445041.46	5421833.71	
134	38	134-38	48.947919	-117.750060	445081.75	5421937.32	
134	39	134-39	48.948925	-117.750220	445071.17	5422049.19	
134	40	134-40	48.948047	-117.747484	445270.49	5421949.69	
134	41	134-41	48.947932	-117.747422	445274.94	5421936.84	
134	42	134-42	48.948854	-117.749746	445105.78	5422041.05	
134	43	134-43	48.947124	-117.747962	445234.47	5421847.39	
134	44	134-44	48.949251	-117.747014	445306.21	5422083.19	
134	45	134-45	48.947280	-117.749385	445130.45	5421865.75	
134	46	134-46	48.948275	-117.751054	445009.33	5421977.54	
134	47	134-47	48.946728	-117.751279	444991.21	5421805.80	
134	48	134-48	48.949281	-117.747284	445286.51	5422086.67	
134	49	134-49	48.947073	-117.749695	445107.58	5421842.94	
134	50	134-50	48.948706	-117.751036	445011.12	5422025.45	
134	51	134-51	48.948758	-117.747466	445272.60	5422028.70	
134	52	134-52	48.947758	-117.751081	445006.83	5421920.17	
134	53	134-53	48.949030	-117.750878	445023.09	5422061.36	
134	54	134-54	48.947058	-117.750328	445061.18	5421841.75	
134	55	134-55	48.947141	-117.749516	445120.71	5421850.46	
134	56	134-56	48.946676	-117.748882	445166.66	5421798.28	
134	57	134-57	48.946446	-117.747163	445292.22	5421771.50	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
134	58	134-58	48.947000	-117.749096	445151.34	5421834.45	
134	59	134-59	48.947240	-117.747376	445277.51	5421859.87	
134	60	134-60	48.948813	-117.748033	445231.15	5422035.19	
134	61	134-61	48.946554	-117.747191	445290.35	5421783.45	
134	62	134-62	48.948059	-117.751194	444998.87	5421953.63	
134	63	134-63	48.948095	-117.749313	445136.61	5421956.31	
134	64	134-64	48.948900	-117.748206	445218.55	5422044.99	
134	65	134-65	48.947530	-117.746973	445307.33	5421891.79	
134	66	134-66	48.948519	-117.748058	445228.99	5422002.50	
134	67	134-67	48.948225	-117.748312	445210.07	5421970.02	
134	68	134-68	48.948616	-117.747831	445245.74	5422013.18	
134	69	134-69	48.948777	-117.749505	445123.35	5422032.23	
134	70	134-70	48.949056	-117.747467	445272.85	5422061.87	
134	71	134-71	48.948205	-117.747722	445253.21	5421967.36	
134	72	134-72	48.948996	-117.749905	445094.29	5422056.90	
134	73	134-73	48.946887	-117.750689	445034.55	5421823.02	
134	74	134-74	48.948911	-117.747591	445263.62	5422045.83	
134	75	134-75	48.947138	-117.749355	445132.50	5421849.93	
134	76	134-76	48.947594	-117.750139	445075.65	5421901.22	
134	77	134-77	48.946649	-117.747377	445276.79	5421794.18	
134	78	134-78	48.947776	-117.748697	445181.36	5421920.45	
134	79	134-79	48.946598	-117.750826	445024.24	5421791.06	
134	80	134-80	48.946529	-117.750499	445048.05	5421783.10	
134	81	134-81	48.948202	-117.747366	445279.34	5421966.82	
134	82	134-82	48.946467	-117.748130	445221.51	5421774.45	
134	83	134-83	48.947861	-117.751154	445001.56	5421931.64	
134	84	134-84	48.946971	-117.751150	445000.93	5421832.69	
134	85	134-85	48.947591	-117.748652	445184.46	5421899.80	
134	86	134-86	48.947977	-117.747106	445298.08	5421941.60	
134	87	134-87	48.948143	-117.748424	445201.80	5421961.03	
134	88	134-88	48.948770	-117.748768	445177.25	5422030.95	
134	89	134-89	48.947479	-117.747428	445274.00	5421886.52	
134	90	134-90	48.949134	-117.749032	445158.37	5422071.60	
135	1	135-1	48.948887	-117.742526	445634.41	5422039.43	Yes
135	2	135-2	48.949049	-117.741735	445692.50	5422056.93	Yes
135	3	135-3	48.947464	-117.741665	445695.96	5421880.67	Yes
135	4	135-4	48.948150	-117.739067	445886.90	5421955.09	Yes
135	5	135-5	48.947361	-117.738589	445921.01	5421867.08	Yes
135	6	135-6	48.946901	-117.738387	445935.35	5421815.75	Yes
135	7	135-7	48.948329	-117.740343	445793.65	5421975.88	Yes
135	8	135-8	48.947310	-117.742126	445662.03	5421863.93	Yes
135	9	135-9	48.947656	-117.738776	445907.63	5421899.99	Yes
135	10	135-10	48.947877	-117.741064	445740.35	5421926.21	Yes
135	11	135-11	48.948157	-117.739923	445824.22	5421956.52	Yes
135	12	135-12	48.947570	-117.740058	445813.73	5421891.34	Yes
135	13	135-13	48.948049	-117.741723	445692.34	5421945.73	Yes
135	14	135-14	48.946966	-117.741528	445705.39	5421825.23	Yes
135	15	135-15	48.948501	-117.742448	445639.73	5421996.55	Yes
135	16	135-16	48.948602	-117.738502	445928.72	5422004.91	Yes
135	17	135-17	48.949208	-117.742162	445661.40	5422074.90	Yes
135	18	135-18	48.948251	-117.738800	445906.51	5421966.13	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
135	19	135-19	48.948268	-117.740034	445816.20	5421968.93	Yes
135	20	135-20	48.948969	-117.740274	445799.39	5422047.01	Yes
135	21	135-21	48.946691	-117.741832	445682.86	5421794.83	Yes
135	22	135-22	48.948886	-117.741592	445702.81	5422038.73	Yes
135	23	135-23	48.948598	-117.739782	445835.03	5422005.37	Yes
135	24	135-24	48.947160	-117.740744	445763.06	5421846.25	Yes
135	25	135-25	48.948666	-117.739379	445864.63	5422012.70	Yes
135	26	135-26	48.948660	-117.742362	445646.22	5422014.09	Yes
135	27	135-27	48.948107	-117.738815	445905.27	5421950.07	Yes
135	28	135-28	48.948738	-117.741852	445683.62	5422022.48	Yes
135	29	135-29	48.949091	-117.741964	445675.79	5422061.79	Yes
135	30	135-30	48.949310	-117.739569	445851.36	5422084.37	Yes
135	31	135-31	48.947879	-117.739828	445830.90	5421925.47	Yes
135	32	135-32	48.948732	-117.739644	445845.28	5422020.23	Yes
135	33	135-33	48.947567	-117.738821	445904.29	5421890.13	Yes
135	34	135-34	48.949313	-117.740152	445808.69	5422085.11	Yes
135	35	135-35	48.948682	-117.739898	445826.64	5422014.77	Yes
135	36	135-36	48.946681	-117.741328	445719.72	5421793.36	Yes
135	37	135-37	48.948233	-117.740165	445806.61	5421965.04	Yes
135	38	135-38	48.947291	-117.740576	445775.49	5421860.63	Yes
135	39	135-39	48.949151	-117.741424	445715.40	5422068.08	Yes
135	40	135-40	48.948273	-117.741824	445685.17	5421970.77	Yes
135	41	135-41	48.946645	-117.741098	445736.53	5421789.20	Yes
135	42	135-42	48.946725	-117.740638	445770.32	5421797.83	Yes
135	43	135-43	48.947879	-117.740108	445810.36	5421925.68	Yes
135	44	135-44	48.946915	-117.742390	445642.25	5421820.21	Yes
135	45	135-45	48.948200	-117.742026	445670.28	5421962.79	Yes
135	46	135-46	48.948132	-117.739664	445843.15	5421953.54	Yes
135	47	135-47	48.947440	-117.739953	445821.28	5421876.78	Yes
135	48	135-48	48.947581	-117.742163	445659.55	5421894.09	Yes
135	49	135-49	48.948821	-117.741372	445718.87	5422031.35	Yes
135	50	135-50	48.948098	-117.741604	445701.08	5421951.11	Yes
135	51	135-51	48.947694	-117.741704	445693.35	5421906.31	Yes
135	52	135-52	48.947350	-117.740401	445788.36	5421867.06	Yes
135	53	135-53	48.947035	-117.739726	445837.43	5421831.58	Yes
135	54	135-54	48.948373	-117.738897	445899.57	5421979.80	Yes
135	55	135-55	48.948046	-117.739790	445833.83	5421944.08	Yes
135	56	135-56	48.946962	-117.741736	445690.18	5421824.88	Yes
135	57	135-57	48.947081	-117.738756	445908.47	5421836.00	Yes
135	58	135-58	48.949075	-117.738402	445936.60	5422057.48	Yes
135	59	135-59	48.946580	-117.741581	445701.09	5421782.38	Yes
135	60	135-60	48.948283	-117.741574	445703.46	5421971.71	Yes
135	61	135-61	48.949032	-117.742585	445630.30	5422055.70	Yes
135	62	135-62	48.948483	-117.742075	445666.98	5421994.30	Yes
135	63	135-63	48.948668	-117.738674	445916.25	5422012.43	Yes
135	64	135-64	48.948456	-117.741459	445712.09	5421990.78	Yes
135	65	135-65	48.947778	-117.738480	445929.44	5421913.31	Yes
135	66	135-66	48.948290	-117.739257	445873.16	5421970.81	Yes
135	67	135-67	48.948021	-117.740576	445776.26	5421941.82	Yes
135	68	135-68	48.948560	-117.741847	445683.82	5422002.63	Yes
135	69	135-69	48.948911	-117.740575	445777.28	5422040.78	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
135	70	135-70	48.948310	-117.742147	445661.58	5421975.10	Yes
135	71	135-71	48.948593	-117.741226	445729.28	5422005.88	Yes
135	72	135-72	48.947883	-117.740545	445778.40	5421926.41	Yes
135	73	135-73	48.949038	-117.740845	445757.69	5422055.10	Yes
135	74	135-74	48.948571	-117.738718	445912.87	5422001.59	Yes
135	75	135-75	48.948117	-117.739370	445864.70	5421951.68	Yes
135	76	135-76	48.949137	-117.740758	445764.16	5422065.97	Yes
135	77	135-77	48.947116	-117.742546	445631.07	5421842.58	Yes
135	78	135-78	48.948737	-117.738468	445931.37	5422019.96	Yes
135	79	135-79	48.947333	-117.741100	445737.12	5421865.76	Yes
135	80	135-80	48.946887	-117.738941	445894.72	5421814.58	Yes
135	81	135-81	48.948790	-117.741088	445739.60	5422027.68	Yes
135	82	135-82	48.947934	-117.741862	445682.02	5421933.11	Yes
135	83	135-83	48.947845	-117.742277	445651.56	5421923.52	Yes
135	84	135-84	48.946893	-117.742069	445665.74	5421817.46	Yes
135	85	135-85	48.947270	-117.739828	445830.21	5421857.85	Yes
135	86	135-86	48.948198	-117.741290	445724.17	5421961.97	Yes
135	87	135-87	48.949004	-117.741399	445717.04	5422051.73	Yes
135	88	135-88	48.947381	-117.741294	445723.00	5421871.14	Yes
135	89	135-89	48.947529	-117.741108	445736.76	5421887.56	Yes
135	90	135-90	48.947937	-117.739475	445856.76	5421931.73	Yes
136	1	136-1	48.950311	-117.769641	443650.77	5422217.49	
136	2	136-2	48.949604	-117.768041	443767.10	5422137.77	
136	3	136-3	48.950210	-117.767680	443794.24	5422204.82	
136	4	136-4	48.951323	-117.767495	443809.02	5422328.39	
136	5	136-5	48.950198	-117.769261	443678.45	5422204.66	
136	6	136-6	48.951573	-117.766770	443862.41	5422355.75	
136	7	136-7	48.950070	-117.766520	443878.99	5422188.46	
136	8	136-8	48.951084	-117.769286	443677.62	5422303.15	
136	9	136-9	48.950280	-117.769854	443635.15	5422214.21	
136	10	136-10	48.951541	-117.767731	443792.00	5422352.83	
136	11	136-11	48.949811	-117.767176	443830.69	5422160.14	
136	12	136-12	48.951636	-117.768732	443718.81	5422364.17	
136	13	136-13	48.950178	-117.768816	443710.99	5422202.14	
136	14	136-14	48.950561	-117.769664	443649.33	5422245.29	
136	15	136-15	48.949232	-117.768882	443705.15	5422097.02	
136	16	136-16	48.950376	-117.770230	443607.70	5422225.23	
136	17	136-17	48.949814	-117.770252	443605.48	5422162.71	
136	18	136-18	48.951064	-117.770777	443568.46	5422302.13	
136	19	136-19	48.950236	-117.770118	443615.73	5422209.58	
136	20	136-20	48.951175	-117.770437	443593.48	5422314.20	
136	21	136-21	48.949642	-117.770840	443562.20	5422144.06	
136	22	136-22	48.949857	-117.769467	443662.97	5422166.94	
136	23	136-23	48.951248	-117.768361	443745.56	5422320.80	
136	24	136-24	48.950178	-117.770850	443562.09	5422203.70	
136	25	136-25	48.951208	-117.767309	443822.50	5422315.49	
136	26	136-26	48.950683	-117.770290	443603.70	5422259.36	
136	27	136-27	48.949652	-117.767528	443804.71	5422142.71	
136	28	136-28	48.951174	-117.767043	443841.98	5422311.56	
136	29	136-29	48.950533	-117.766491	443881.65	5422239.89	
136	30	136-30	48.951251	-117.766553	443877.88	5422319.74	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
137	1	137-1	48.951269	-117.718351	447406.95	5422287.30	
137	2	137-2	48.950080	-117.717557	447463.83	5422154.53	
137	3	137-3	48.949946	-117.718299	447409.36	5422140.20	
137	4	137-4	48.950665	-117.718535	447392.85	5422220.27	
137	5	137-5	48.951305	-117.718741	447378.39	5422291.49	
137	6	137-6	48.951617	-117.719254	447341.21	5422326.59	
137	7	137-7	48.950566	-117.716613	447533.42	5422207.88	
137	8	137-8	48.951290	-117.716856	447516.42	5422288.50	
137	9	137-9	48.952359	-117.716772	447523.69	5422407.37	
137	10	137-10	48.950619	-117.719312	447335.88	5422215.69	
137	11	137-11	48.949713	-117.719845	447295.95	5422115.32	
137	12	137-12	48.949935	-117.718113	447422.99	5422138.75	
137	13	137-13	48.949801	-117.719993	447285.17	5422125.17	
137	14	137-14	48.951126	-117.718970	447361.46	5422271.76	
137	15	137-15	48.951207	-117.719895	447293.83	5422281.46	
137	16	137-16	48.950196	-117.720635	447238.58	5422169.51	
137	17	137-17	48.951298	-117.720145	447275.61	5422291.76	
137	18	137-18	48.951860	-117.716929	447511.70	5422351.99	
137	19	137-19	48.950975	-117.717745	447450.97	5422254.15	
137	20	137-20	48.949717	-117.720244	447266.72	5422116.07	
137	21	137-21	48.949705	-117.720650	447236.96	5422115.00	
137	22	137-22	48.950549	-117.719177	447345.74	5422207.77	
137	23	137-23	48.949476	-117.718598	447387.00	5422088.09	
137	24	137-24	48.949953	-117.719680	447308.26	5422141.86	
137	25	137-25	48.950373	-117.716566	447536.72	5422186.44	
137	26	137-26	48.949890	-117.717414	447474.08	5422133.27	
137	27	137-27	48.949588	-117.718507	447393.73	5422100.48	
137	28	137-28	48.949493	-117.720073	447278.98	5422091.01	
137	29	137-29	48.951139	-117.718417	447402.01	5422272.89	
137	30	137-30	48.951703	-117.720211	447271.21	5422336.74	
138	1	138-1	48.953798	-117.680411	450187.19	5422542.85	
138	2	138-2	48.952580	-117.681093	450136.00	5422407.85	
138	3	138-3	48.952578	-117.679532	450250.33	5422406.63	
138	4	138-4	48.953216	-117.681063	450138.83	5422478.59	
138	5	138-5	48.951796	-117.681094	450135.15	5422320.68	
138	6	138-6	48.952640	-117.678276	450342.31	5422412.69	
138	7	138-7	48.952322	-117.679233	450271.92	5422378.01	
138	8	138-8	48.952396	-117.678410	450332.24	5422385.61	
138	9	138-9	48.954161	-117.676093	450503.68	5422580.40	
138	10	138-10	48.953404	-117.679787	450232.46	5422498.64	
138	11	138-11	48.952053	-117.680389	450187.06	5422348.83	
138	12	138-12	48.953339	-117.681592	450100.22	5422492.58	
138	13	138-13	48.953628	-117.679077	450284.70	5422523.08	
138	14	138-14	48.952132	-117.679961	450218.48	5422357.36	
138	15	138-15	48.952387	-117.681413	450112.38	5422386.62	
138	16	138-16	48.952869	-117.677579	450393.54	5422437.72	
138	17	138-17	48.954455	-117.678548	450324.19	5422614.58	
138	18	138-18	48.952859	-117.678408	450332.85	5422437.11	
138	19	138-19	48.953621	-117.681134	450134.07	5422523.65	
138	20	138-20	48.952825	-117.676967	450438.36	5422432.41	
138	21	138-21	48.953276	-117.681485	450108.00	5422485.44	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
138	22	138-22	48.954821	-117.677481	450402.68	5422654.57	
138	23	138-23	48.953435	-117.679519	450252.14	5422501.92	
138	24	138-24	48.954003	-117.679640	450243.78	5422565.08	
138	25	138-25	48.954300	-117.678834	450303.09	5422597.54	
138	26	138-26	48.954608	-117.677798	450379.27	5422631.13	
138	27	138-27	48.953774	-117.677156	450425.44	5422537.99	
138	28	138-28	48.952904	-117.679873	450225.65	5422443.05	
138	29	138-29	48.953450	-117.679666	450241.35	5422503.60	
138	30	138-30	48.953252	-117.676221	450493.37	5422479.42	
139	1	139-1	48.952153	-117.666868	451177.06	5422351.14	
139	2	139-2	48.951878	-117.669385	450992.53	5422322.17	
139	3	139-3	48.951156	-117.668712	451041.05	5422241.53	
139	4	139-4	48.949844	-117.669680	450968.91	5422096.27	
139	5	139-5	48.951212	-117.669391	450991.40	5422248.15	
139	6	139-6	48.951785	-117.668646	451046.53	5422311.35	
139	7	139-7	48.951007	-117.669441	450987.53	5422225.48	
139	8	139-8	48.950606	-117.669507	450982.33	5422180.89	
139	9	139-9	48.950273	-117.667764	451109.59	5422142.74	
139	10	139-10	48.949602	-117.666624	451192.43	5422067.41	
139	11	139-11	48.950941	-117.667371	451139.03	5422216.71	
139	12	139-12	48.951752	-117.668367	451066.88	5422307.51	
139	13	139-13	48.950050	-117.667460	451131.67	5422117.72	
139	14	139-14	48.950767	-117.668993	451020.13	5422198.46	
139	15	139-15	48.949941	-117.669171	451006.28	5422106.73	
139	16	139-16	48.950411	-117.667810	451106.40	5422158.15	
139	17	139-17	48.950462	-117.666239	451221.46	5422162.81	
139	18	139-18	48.951868	-117.670238	450930.07	5422321.67	
139	19	139-19	48.951990	-117.669634	450974.38	5422334.88	
139	20	139-20	48.950659	-117.670294	450924.75	5422187.34	
139	21	139-21	48.949915	-117.667725	451112.11	5422102.97	
139	22	139-22	48.951878	-117.667309	451144.45	5422320.90	
139	23	139-23	48.952233	-117.666530	451201.88	5422359.88	
139	24	139-24	48.951420	-117.667973	451095.44	5422270.40	
139	25	139-25	48.950257	-117.670186	450932.27	5422142.51	
139	26	139-26	48.950556	-117.668576	451050.42	5422174.71	
139	27	139-27	48.951771	-117.667872	451103.19	5422309.36	
139	28	139-28	48.951624	-117.666667	451191.22	5422292.20	
139	29	139-29	48.951388	-117.670391	450918.34	5422268.36	
139	30	139-30	48.951044	-117.669664	450971.28	5422229.69	
140	1	140-1	48.956161	-117.694554	449154.19	5422814.87	
140	2	140-2	48.956616	-117.691899	449349.01	5422863.65	
140	3	140-3	48.955447	-117.693475	449232.44	5422734.76	
140	4	140-4	48.956564	-117.694006	449194.66	5422859.33	
140	5	140-5	48.955521	-117.692976	449269.01	5422742.66	
140	6	140-6	48.957616	-117.693466	449235.29	5422975.84	
140	7	140-7	48.955606	-117.693797	449209.02	5422752.67	
140	8	140-8	48.957672	-117.691235	449398.69	5422980.63	
140	9	140-9	48.957092	-117.693109	449260.88	5422917.40	
140	10	140-10	48.956356	-117.694597	449151.23	5422836.59	
140	11	140-11	48.956847	-117.694493	449159.31	5422891.14	
140	12	140-12	48.957711	-117.693621	449224.01	5422986.58	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
140	13	140-13	48.957521	-117.693006	449268.85	5422965.04	
140	14	140-14	48.954875	-117.694232	449176.45	5422671.64	
140	15	140-15	48.957132	-117.691147	449404.57	5422920.58	
140	16	140-16	48.957284	-117.694595	449152.34	5422939.73	
140	17	140-17	48.958003	-117.694763	449140.77	5423019.80	
140	18	140-18	48.956957	-117.694394	449166.67	5422903.26	
140	19	140-19	48.956867	-117.691940	449346.22	5422891.58	
140	20	140-20	48.957651	-117.691911	449349.19	5422978.76	
140	21	140-21	48.957295	-117.693262	449249.93	5422940.08	
140	22	140-22	48.956779	-117.691464	449381.01	5422881.51	
140	23	140-23	48.956536	-117.691675	449365.28	5422854.67	
140	24	140-24	48.956420	-117.692393	449312.61	5422842.25	
140	25	140-25	48.957142	-117.692077	449336.53	5422922.23	
140	26	140-26	48.957050	-117.692699	449290.88	5422912.45	
140	27	140-27	48.958209	-117.690722	449436.76	5423039.93	
140	28	140-28	48.955483	-117.693183	449253.83	5422738.61	
140	29	140-29	48.955670	-117.692258	449321.72	5422758.75	
140	30	140-30	48.956964	-117.691757	449359.73	5422902.28	
141	1	141-1	48.956989	-117.784589	442563.99	5422971.06	
141	2	141-2	48.955645	-117.783511	442641.38	5422820.86	
141	3	141-3	48.955487	-117.784769	442549.15	5422804.21	
141	4	141-4	48.957272	-117.783415	442650.30	5423001.64	
141	5	141-5	48.957114	-117.783274	442660.47	5422983.93	
141	6	141-6	48.956925	-117.783943	442611.25	5422963.44	
141	7	141-7	48.956279	-117.782041	442749.77	5422890.24	
141	8	141-8	48.955653	-117.783361	442652.41	5422821.59	
141	9	141-9	48.956554	-117.782064	442748.36	5422920.80	
141	10	141-10	48.955685	-117.786312	442436.39	5422827.47	
141	11	141-11	48.955663	-117.782110	442743.96	5422821.80	
141	12	141-12	48.955951	-117.786138	442449.43	5422856.91	
141	13	141-13	48.956430	-117.782113	442744.63	5422907.03	
141	14	141-14	48.955263	-117.786897	442393.10	5422780.91	
141	15	141-15	48.955207	-117.783515	442640.61	5422772.19	
141	16	141-16	48.956732	-117.783444	442647.53	5422941.60	
141	17	141-17	48.957319	-117.785574	442492.29	5423008.45	
141	18	141-18	48.955033	-117.782472	442716.73	5422752.02	
141	19	141-19	48.954961	-117.783395	442649.12	5422744.74	
141	20	141-20	48.955233	-117.786037	442456.00	5422776.92	
141	21	141-21	48.956410	-117.783691	442629.07	5422905.98	
141	22	141-22	48.956824	-117.785099	442526.51	5422953.17	
141	23	141-23	48.955331	-117.785140	442521.77	5422787.18	
141	24	141-24	48.957041	-117.785341	442509.02	5422977.41	
141	25	141-25	48.957010	-117.785679	442484.23	5422974.26	
141	26	141-26	48.954878	-117.785255	442512.84	5422736.89	
141	27	141-27	48.954850	-117.783341	442652.95	5422732.38	
141	28	141-28	48.955391	-117.783357	442652.37	5422792.50	
141	29	141-29	48.955099	-117.783008	442677.62	5422759.81	
141	30	141-30	48.954964	-117.784448	442572.02	5422745.86	
142	1	142-1	48.955245	-117.754540	444761.81	5422754.97	
142	2	142-2	48.955556	-117.755451	444695.46	5422790.20	
142	3	142-3	48.956984	-117.751560	444981.88	5422946.03	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
142	4	142-4	48.955800	-117.751649	444974.08	5422814.50	
142	5	142-5	48.957167	-117.752283	444929.16	5422966.97	
142	6	142-6	48.955593	-117.755062	444724.02	5422793.98	
142	7	142-7	48.955414	-117.753521	444836.62	5422772.92	
142	8	142-8	48.957415	-117.755044	444727.33	5422996.52	
142	9	142-9	48.957772	-117.754526	444765.66	5423035.79	
142	10	142-10	48.955340	-117.755465	444694.19	5422766.16	
142	11	142-11	48.955955	-117.755102	444721.46	5422834.21	
142	12	142-12	48.956086	-117.751913	444955.07	5422846.47	
142	13	142-13	48.955966	-117.753034	444872.85	5422833.98	
142	14	142-14	48.957423	-117.755483	444695.19	5422997.67	
142	15	142-15	48.957842	-117.752100	444943.30	5423041.79	
142	16	142-16	48.957635	-117.754227	444787.35	5423020.34	
142	17	142-17	48.955088	-117.751568	444979.22	5422735.30	
142	18	142-18	48.955469	-117.751482	444985.91	5422777.57	
142	19	142-19	48.956238	-117.753746	444821.07	5422864.73	
142	20	142-20	48.955517	-117.752514	444910.48	5422783.72	
142	21	142-21	48.956285	-117.754870	444738.79	5422870.82	
142	22	142-22	48.957089	-117.752874	444885.84	5422958.75	
142	23	142-23	48.957403	-117.753670	444827.91	5422994.13	
142	24	142-24	48.956663	-117.753360	444849.75	5422911.72	
142	25	142-25	48.956668	-117.752715	444896.99	5422911.80	
142	26	142-26	48.957753	-117.754132	444794.49	5423033.37	
142	27	142-27	48.955977	-117.755267	444709.44	5422836.87	
142	28	142-28	48.956507	-117.753741	444821.72	5422894.64	
142	29	142-29	48.956048	-117.753855	444812.85	5422843.74	
142	30	142-30	48.957706	-117.753705	444825.66	5423027.93	
143	1	143-1	48.955723	-117.733794	446281.07	5422793.17	
143	2	143-2	48.955933	-117.732936	446344.11	5422815.96	
143	3	143-3	48.955191	-117.732992	446339.22	5422733.47	
143	4	143-4	48.955291	-117.731790	446427.32	5422743.71	
143	5	143-5	48.955661	-117.732865	446349.02	5422785.64	
143	6	143-6	48.955201	-117.731570	446443.32	5422733.62	
143	7	143-7	48.955811	-117.733391	446310.71	5422802.73	
143	8	143-8	48.957380	-117.730705	446509.01	5422975.25	
143	9	143-9	48.956492	-117.730076	446554.07	5422876.06	
143	10	143-10	48.956622	-117.733052	446336.35	5422892.62	
143	11	143-11	48.957890	-117.731972	446416.81	5423032.77	
143	12	143-12	48.957165	-117.731598	446443.38	5422951.90	
143	13	143-13	48.955248	-117.731172	446472.51	5422738.49	
143	14	143-14	48.956857	-117.733942	446271.48	5422919.30	
143	15	143-15	48.957673	-117.733769	446285.04	5423009.92	
143	16	143-16	48.956687	-117.730867	446496.42	5422898.23	
143	17	143-17	48.956952	-117.732547	446373.70	5422928.96	
143	18	143-18	48.955199	-117.730316	446535.14	5422732.52	
143	19	143-19	48.955862	-117.730457	446525.53	5422806.27	
143	20	143-20	48.955508	-117.732173	446399.50	5422768.10	
143	21	143-21	48.957982	-117.733107	446333.85	5423043.80	
143	22	143-22	48.956915	-117.730228	446543.39	5422923.13	
143	23	143-23	48.957361	-117.733302	446318.91	5422974.87	
143	24	143-24	48.956155	-117.733006	446339.22	5422840.66	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
143	25	143-25	48.957438	-117.733010	446340.36	5422983.23	
143	26	143-26	48.956090	-117.730265	446539.84	5422831.53	
143	27	143-27	48.957775	-117.729788	446576.57	5423018.45	
143	28	143-28	48.957640	-117.732434	446382.71	5423005.32	
143	29	143-29	48.956083	-117.729781	446575.25	5422830.34	
143	30	143-30	48.957248	-117.733657	446292.74	5422962.62	
144	1	144-1	48.955398	-117.711323	447925.77	5422741.46	
144	2	144-2	48.955937	-117.708707	448117.88	5422799.50	
144	3	144-3	48.956991	-117.708336	448146.10	5422916.47	
144	4	144-4	48.955863	-117.710321	447999.61	5422792.45	
144	5	144-5	48.957086	-117.710069	448019.31	5422928.20	
144	6	144-6	48.956356	-117.710858	447960.80	5422847.58	
144	7	144-7	48.955972	-117.710964	447952.63	5422804.99	
144	8	144-8	48.957517	-117.709443	448065.65	5422975.71	
144	9	144-9	48.955681	-117.709050	448092.45	5422771.27	
144	10	144-10	48.955920	-117.709494	448060.19	5422798.19	
144	11	144-11	48.957835	-117.711256	447933.25	5423012.32	
144	12	144-12	48.957915	-117.709699	448047.30	5423020.14	
144	13	144-13	48.957625	-117.708532	448132.41	5422987.02	
144	14	144-14	48.957891	-117.711050	447948.36	5423018.31	
144	15	144-15	48.956611	-117.711811	447891.30	5422876.62	
144	16	144-16	48.956688	-117.710035	448021.43	5422883.90	
144	17	144-17	48.955935	-117.709130	448086.88	5422799.58	
144	18	144-18	48.955634	-117.709877	448031.92	5422766.60	
144	19	144-19	48.957762	-117.708513	448133.92	5423002.31	
144	20	144-20	48.956419	-117.709750	448042.01	5422853.80	
144	21	144-21	48.957389	-117.710479	447989.62	5422962.10	
144	22	144-22	48.955896	-117.709355	448070.37	5422795.44	
144	23	144-23	48.957637	-117.709829	448037.51	5422989.26	
144	24	144-24	48.957893	-117.710595	447981.67	5423018.21	
144	25	144-25	48.958086	-117.711370	447925.17	5423040.19	
144	26	144-26	48.955742	-117.708107	448161.57	5422777.44	
144	27	144-27	48.956179	-117.711095	447943.26	5422828.12	
144	28	144-28	48.956846	-117.709906	448031.02	5422901.38	
144	29	144-29	48.957037	-117.710452	447991.26	5422922.98	
144	30	144-30	48.955655	-117.711033	447947.31	5422769.82	
145	1	145-1	48.961170	-117.762133	444212.54	5423419.08	
145	2	145-2	48.961064	-117.758002	444514.85	5423404.33	
145	3	145-3	48.961426	-117.763185	444135.87	5423448.37	
145	4	145-4	48.962371	-117.757218	444573.68	5423548.98	
145	5	145-5	48.961713	-117.758873	444451.84	5423477.12	
145	6	145-6	48.961710	-117.760483	444333.97	5423477.96	
145	7	145-7	48.961322	-117.760846	444306.94	5423435.05	
145	8	145-8	48.962051	-117.757391	444560.66	5423513.54	
145	9	145-9	48.962048	-117.758311	444493.30	5423513.92	
145	10	145-10	48.961215	-117.758630	444469.05	5423421.51	
145	11	145-11	48.961228	-117.757614	444543.43	5423422.20	
145	12	145-12	48.961834	-117.759350	444417.01	5423490.90	
145	13	145-13	48.961236	-117.757773	444531.79	5423423.27	
145	14	145-14	48.961238	-117.762012	444221.54	5423426.54	
145	15	145-15	48.961096	-117.763218	444133.09	5423411.66	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
145	16	145-16	48.961250	-117.760125	444359.62	5423426.57	
145	17	145-17	48.961916	-117.760402	444340.13	5423500.80	
145	18	145-18	48.961105	-117.759183	444428.42	5423409.75	
145	19	145-19	48.961916	-117.759593	444399.35	5423500.14	
145	20	145-20	48.961523	-117.757671	444539.55	5423455.04	
145	21	145-21	48.961651	-117.759966	444371.73	5423471.03	
145	22	145-22	48.960827	-117.763627	444102.82	5423382.13	
145	23	145-23	48.961899	-117.759932	444374.46	5423498.51	
145	24	145-24	48.962319	-117.756918	444595.59	5423543.08	
145	25	145-25	48.960844	-117.757300	444565.96	5423379.36	
145	26	145-26	48.961725	-117.760890	444304.15	5423479.89	
145	27	145-27	48.961560	-117.757984	444516.69	5423459.37	
145	28	145-28	48.961712	-117.760200	444354.64	5423477.94	
145	29	145-29	48.960945	-117.764412	444045.49	5423395.81	
145	30	145-30	48.962112	-117.761041	444293.54	5423522.98	
146	1	146-1	48.960786	-117.739135	445895.59	5423359.80	
146	2	146-2	48.961506	-117.739456	445872.86	5423440.08	
146	3	146-3	48.960294	-117.740162	445819.90	5423305.86	
146	4	146-4	48.961456	-117.741034	445757.28	5423435.58	
146	5	146-5	48.959136	-117.740495	445794.26	5423177.33	
146	6	146-6	48.958679	-117.742032	445681.25	5423127.63	
146	7	146-7	48.959263	-117.742142	445673.83	5423192.63	
146	8	146-8	48.960623	-117.739901	445839.30	5423342.18	
146	9	146-9	48.960086	-117.739354	445878.77	5423282.16	
146	10	146-10	48.959166	-117.742540	445644.60	5423182.19	
146	11	146-11	48.960418	-117.739023	445903.40	5423318.85	
146	12	146-12	48.958884	-117.740106	445822.42	5423149.02	
146	13	146-13	48.960141	-117.741881	445693.86	5423290.09	
146	14	146-14	48.961323	-117.740827	445772.34	5423420.64	
146	15	146-15	48.960146	-117.738996	445905.07	5423288.56	
146	16	146-16	48.959633	-117.741693	445707.06	5423233.45	
146	17	146-17	48.958881	-117.741834	445695.94	5423150.00	
146	18	146-18	48.959072	-117.742327	445660.09	5423171.49	
146	19	146-19	48.960857	-117.740398	445803.21	5423368.61	
146	20	146-20	48.959102	-117.741424	445726.18	5423174.22	
146	21	146-21	48.959038	-117.742488	445648.21	5423167.92	
146	22	146-22	48.959339	-117.742375	445656.82	5423201.22	
146	23	146-23	48.961557	-117.739237	445888.94	5423445.61	
146	24	146-24	48.960174	-117.738836	445916.79	5423291.55	
146	25	146-25	48.961071	-117.739190	445891.83	5423391.48	
146	26	146-26	48.961398	-117.741605	445715.47	5423429.54	
146	27	146-27	48.958595	-117.741636	445710.12	5423118.04	
146	28	146-28	48.959227	-117.739155	445892.44	5423186.47	
146	29	146-29	48.960654	-117.742249	445667.51	5423347.30	
146	30	146-30	48.958966	-117.741939	445688.36	5423159.53	
147	1	147-1	48.962280	-117.714994	447664.27	5423508.98	
147	2	147-2	48.961822	-117.714670	447687.51	5423457.76	
147	3	147-3	48.963273	-117.715573	447622.90	5423619.76	
147	4	147-4	48.962100	-117.716005	447590.03	5423489.63	
147	5	147-5	48.962987	-117.713866	447747.54	5423586.73	
147	6	147-6	48.961436	-117.713254	447790.69	5423413.90	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
147	7	147-7	48.961930	-117.712798	447824.58	5423468.49	
147	8	147-8	48.962664	-117.716593	447547.61	5423552.80	
147	9	147-9	48.962582	-117.714595	447693.77	5423542.24	
147	10	147-10	48.963030	-117.715801	447605.93	5423592.94	
147	11	147-11	48.962604	-117.716153	447579.76	5423545.82	
147	12	147-12	48.961026	-117.713592	447765.58	5423368.61	
147	13	147-13	48.962318	-117.713169	447797.87	5423511.94	
147	14	147-14	48.961317	-117.713850	447746.95	5423401.07	
147	15	147-15	48.962388	-117.714633	447690.75	5423520.71	
147	16	147-16	48.963856	-117.713469	447777.48	5423683.05	
147	17	147-17	48.962115	-117.714790	447678.98	5423490.53	
147	18	147-18	48.961509	-117.716473	447555.19	5423424.28	
147	19	147-19	48.962131	-117.713106	447802.25	5423491.08	
147	20	147-20	48.962255	-117.714402	447707.57	5423505.74	
147	21	147-21	48.961181	-117.714681	447686.02	5423386.53	
147	22	147-22	48.962681	-117.712626	447837.96	5423551.92	
147	23	147-23	48.962855	-117.716074	447585.79	5423573.62	
147	24	147-24	48.962779	-117.715072	447659.06	5423564.44	
147	25	147-25	48.963080	-117.713747	447756.32	5423596.99	
147	26	147-26	48.963726	-117.714391	447709.92	5423669.29	
147	27	147-27	48.963139	-117.712921	447816.84	5423603.05	
147	28	147-28	48.962893	-117.712395	447855.14	5423575.29	
147	29	147-29	48.962469	-117.712791	447825.68	5423528.47	
147	30	147-30	48.962884	-117.713943	447741.83	5423575.35	
148	1	148-1	48.962579	-117.697598	448937.85	5423530.31	
148	2	148-2	48.963770	-117.698581	448867.14	5423663.43	
148	3	148-3	48.963380	-117.696433	449023.95	5423618.58	
148	4	148-4	48.961631	-117.696665	449005.18	5423424.33	
148	5	148-5	48.961977	-117.695713	449075.26	5423462.17	
148	6	148-6	48.962970	-117.697612	448937.27	5423573.88	
148	7	148-7	48.963398	-117.697653	448934.66	5423621.40	
148	8	148-8	48.962218	-117.697961	448910.95	5423490.42	
148	9	148-9	48.962060	-117.698807	448848.86	5423473.53	
148	10	148-10	48.962023	-117.694924	449133.06	5423466.79	
148	11	148-11	48.962799	-117.697061	448977.44	5423554.44	
148	12	148-12	48.962709	-117.696603	449010.86	5423544.13	
148	13	148-13	48.963694	-117.696603	449011.82	5423653.58	
148	14	148-14	48.961736	-117.698485	448872.10	5423437.21	
148	15	148-15	48.962574	-117.695245	449110.12	5423528.21	
148	16	148-16	48.963363	-117.697960	448912.22	5423617.70	
148	17	148-17	48.962315	-117.695066	449122.93	5423499.29	
148	18	148-18	48.962488	-117.697879	448917.23	5423520.38	
148	19	148-19	48.963466	-117.698308	448886.82	5423629.45	
148	20	148-20	48.962888	-117.695520	449090.27	5423563.29	
148	21	148-21	48.961366	-117.699074	448828.60	5423396.52	
148	22	148-22	48.962393	-117.699243	448817.26	5423510.82	
148	23	148-23	48.963256	-117.697591	448939.12	5423605.64	
148	24	148-24	48.961126	-117.695987	449054.35	5423367.70	
148	25	148-25	48.963602	-117.695754	449073.91	5423642.85	
148	26	148-26	48.962863	-117.699172	448822.94	5423563.02	
148	27	148-27	48.962982	-117.699165	448823.62	5423576.25	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
148	28	148-28	48.963690	-117.699242	448818.69	5423654.95	
148	29	148-29	48.961874	-117.695126	449118.13	5423450.31	
148	30	148-30	48.961394	-117.697609	448935.89	5423398.62	
149	1	149-1	48.962054	-117.663981	451398.01	5423449.91	
149	2	149-2	48.963771	-117.663519	451433.48	5423640.53	
149	3	149-3	48.962453	-117.663872	451406.41	5423494.20	
149	4	149-4	48.964015	-117.662260	451525.86	5423666.84	
149	5	149-5	48.962220	-117.662508	451506.02	5423467.42	
149	6	149-6	48.963265	-117.662479	451509.12	5423583.65	
149	7	149-7	48.963080	-117.661848	451555.11	5423562.65	
149	8	149-8	48.962702	-117.664262	451378.05	5423522.17	
149	9	149-9	48.962738	-117.661318	451593.64	5423524.25	
149	10	149-10	48.963468	-117.664228	451381.28	5423607.24	
149	11	149-11	48.962756	-117.660513	451652.54	5423525.80	
149	12	149-12	48.964063	-117.660940	451622.53	5423671.35	
149	13	149-13	48.961473	-117.660119	451680.16	5423382.88	
149	14	149-14	48.962611	-117.661771	451560.32	5423510.43	
149	15	149-15	48.963589	-117.663047	451467.84	5423619.93	
149	16	149-16	48.963549	-117.660586	451647.94	5423613.93	
149	17	149-17	48.963893	-117.660179	451678.11	5423651.97	
149	18	149-18	48.962167	-117.660286	451668.59	5423460.16	
149	19	149-19	48.963297	-117.661766	451561.37	5423586.69	
149	20	149-20	48.963648	-117.661946	451548.50	5423625.84	
149	21	149-21	48.961979	-117.664074	451391.15	5423441.64	
149	22	149-22	48.963985	-117.661807	451559.04	5423663.19	
149	23	149-23	48.962509	-117.660990	451617.41	5423498.56	
149	24	149-24	48.961590	-117.660377	451661.34	5423396.01	
149	25	149-25	48.963080	-117.664033	451395.21	5423563.98	
149	26	149-26	48.963716	-117.660983	451619.04	5423632.79	
149	27	149-27	48.961428	-117.663425	451438.13	5423379.97	
149	28	149-28	48.961931	-117.661226	451599.58	5423434.49	
149	29	149-29	48.963909	-117.662321	451521.30	5423655.13	
149	30	149-30	48.961865	-117.661611	451571.31	5423427.42	
150	1	150-1	48.966353	-117.681970	450085.59	5423939.47	
150	2	150-2	48.965565	-117.683408	449979.56	5423852.88	
150	3	150-3	48.965146	-117.684988	449863.43	5423807.35	
150	4	150-4	48.966874	-117.684401	449908.13	5423999.06	
150	5	150-5	48.966793	-117.682724	450030.84	5423988.86	
150	6	150-6	48.966760	-117.685045	449860.91	5423986.79	
150	7	150-7	48.966225	-117.684945	449867.69	5423927.24	
150	8	150-8	48.966173	-117.684144	449926.25	5423920.96	
150	9	150-9	48.965610	-117.685974	449791.72	5423859.51	
150	10	150-10	48.965003	-117.684575	449893.58	5423791.18	
150	11	150-11	48.965913	-117.685962	449792.93	5423893.27	
150	12	150-12	48.964995	-117.685067	449857.51	5423790.57	
150	13	150-13	48.964111	-117.682531	450042.26	5423690.59	
150	14	150-14	48.966243	-117.686061	449786.01	5423929.96	
150	15	150-15	48.966782	-117.684641	449890.49	5423988.96	
150	16	150-16	48.965091	-117.681898	450089.57	5423799.13	
150	17	150-17	48.964417	-117.682497	450045.07	5423724.68	
150	18	150-18	48.964612	-117.683611	449963.69	5423747.02	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
150	19	150-19	48.965813	-117.683544	449969.85	5423880.53	
150	20	150-20	48.964120	-117.683439	449975.79	5423692.27	
150	21	150-21	48.966008	-117.684494	449900.52	5423902.84	
150	22	150-22	48.966286	-117.683335	449985.60	5423932.98	
150	23	150-23	48.964856	-117.684579	449893.12	5423774.78	
150	24	150-24	48.966746	-117.683209	449995.24	5423983.95	
150	25	150-25	48.966029	-117.682244	450065.19	5423903.65	
150	26	150-26	48.964135	-117.685044	449858.32	5423694.98	
150	27	150-27	48.964826	-117.683478	449973.68	5423770.78	
150	28	150-28	48.966436	-117.682029	450081.36	5423948.72	
150	29	150-29	48.964710	-117.685215	449846.43	5423759.04	
150	30	150-30	48.965088	-117.685328	449838.55	5423801.10	
151	1	151-1	48.964340	-117.675475	450558.92	5423711.50	Yes
151	2	151-2	48.964574	-117.676971	450449.65	5423738.41	Yes
151	3	151-3	48.966099	-117.674934	450600.27	5423906.67	Yes
151	4	151-4	48.964127	-117.676566	450478.89	5423688.55	Yes
151	5	151-5	48.966247	-117.677085	450443.01	5423924.48	Yes
151	6	151-6	48.964714	-117.674894	450601.84	5423752.70	Yes
151	7	151-7	48.964741	-117.675494	450557.96	5423756.07	Yes
151	8	151-8	48.964772	-117.676236	450503.68	5423760.02	Yes
151	9	151-9	48.966744	-117.675508	450558.88	5423978.74	Yes
151	10	151-10	48.965880	-117.674671	450619.28	5423882.09	Yes
151	11	151-11	48.966006	-117.674686	450618.38	5423896.16	Yes
151	12	151-12	48.965917	-117.673358	450715.44	5423885.46	Yes
151	13	151-13	48.965303	-117.677150	450437.28	5423819.64	Yes
151	14	151-14	48.966553	-117.675248	450577.72	5423957.37	Yes
151	15	151-15	48.964631	-117.675863	450530.87	5423744.12	Yes
151	16	151-16	48.966708	-117.674978	450597.64	5423974.40	Yes
151	17	151-17	48.965497	-117.676815	450462.02	5423840.92	Yes
151	18	151-18	48.965011	-117.676377	450493.58	5423786.63	Yes
151	19	151-19	48.965145	-117.677184	450434.65	5423802.07	Yes
151	20	151-20	48.964648	-117.675643	450546.97	5423745.83	Yes
151	21	151-21	48.965286	-117.676892	450456.14	5423817.58	Yes
151	22	151-22	48.964569	-117.675398	450564.81	5423736.90	Yes
151	23	151-23	48.966907	-117.674048	450665.91	5423995.95	Yes
151	24	151-24	48.965383	-117.676671	450472.46	5423828.17	Yes
151	25	151-25	48.964944	-117.674441	450635.24	5423777.91	Yes
151	26	151-26	48.966036	-117.673966	450671.06	5423898.99	Yes
151	27	151-27	48.967032	-117.673673	450693.51	5424009.52	Yes
151	28	151-28	48.967260	-117.674895	450604.26	5424035.69	Yes
151	29	151-29	48.965556	-117.675632	450548.69	5423846.79	Yes
151	30	151-30	48.964649	-117.675243	450576.26	5423745.63	Yes
151	31	151-31	48.965802	-117.675030	450592.94	5423873.76	Yes
151	32	151-32	48.965796	-117.674814	450608.76	5423872.89	Yes
151	33	151-33	48.965417	-117.675871	450531.02	5423831.50	Yes
151	34	151-34	48.964602	-117.674787	450609.53	5423740.15	Yes
151	35	151-35	48.966560	-117.675585	450553.12	5423958.28	Yes
151	36	151-36	48.965938	-117.677341	450423.95	5423890.37	Yes
151	37	151-37	48.965165	-117.675099	450587.27	5423802.95	Yes
151	38	151-38	48.965259	-117.676608	450476.90	5423814.35	Yes
151	39	151-39	48.966398	-117.673916	450675.11	5423939.29	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
151	40	151-40	48.966884	-117.676865	450459.76	5423995.16	Yes
151	41	151-41	48.966746	-117.673539	450703.06	5423977.72	Yes
151	42	151-42	48.966549	-117.676131	450513.10	5423957.41	Yes
151	43	151-43	48.965629	-117.673599	450697.55	5423853.57	Yes
151	44	151-44	48.966273	-117.676038	450519.63	5423926.76	Yes
151	45	151-45	48.965700	-117.677211	450433.21	5423863.75	Yes
151	46	151-46	48.964947	-117.677122	450439.01	5423779.99	Yes
151	47	151-47	48.966374	-117.675608	450551.25	5423937.68	Yes
151	48	151-48	48.965791	-117.675903	450529.06	5423873.05	Yes
151	49	151-49	48.964322	-117.676557	450479.75	5423710.23	Yes
151	50	151-50	48.966197	-117.674075	450663.26	5423917.00	Yes
151	51	151-51	48.964479	-117.677107	450439.60	5423727.95	Yes
151	52	151-52	48.967105	-117.676540	450483.76	5424019.54	Yes
151	53	151-53	48.966934	-117.675266	450576.81	5423999.73	Yes
151	54	151-54	48.965395	-117.676473	450486.93	5423829.41	Yes
151	55	151-55	48.964300	-117.676981	450448.67	5423708.06	Yes
151	56	151-56	48.965710	-117.676090	450515.31	5423864.14	Yes
151	57	151-57	48.966565	-117.675987	450523.67	5423959.19	Yes
151	58	151-58	48.965528	-117.673717	450688.80	5423842.42	Yes
151	59	151-59	48.966163	-117.674540	450629.21	5423913.57	Yes
151	60	151-60	48.967177	-117.674036	450667.05	5424025.95	Yes
151	61	151-61	48.964921	-117.676804	450462.24	5423776.93	Yes
151	62	151-62	48.966869	-117.676584	450480.26	5423993.37	Yes
151	63	151-63	48.967229	-117.674716	450617.35	5424032.09	Yes
151	64	151-64	48.965190	-117.675302	450572.45	5423805.88	Yes
151	65	151-65	48.966402	-117.674341	450643.97	5423939.94	Yes
151	66	151-66	48.966700	-117.673696	450691.52	5423972.67	Yes
151	67	151-67	48.967160	-117.674191	450655.68	5424024.15	Yes
151	68	151-68	48.966173	-117.675215	450579.79	5423915.06	Yes
151	69	151-69	48.965258	-117.676300	450499.46	5423814.11	Yes
151	70	151-70	48.965436	-117.674269	450648.31	5423832.58	Yes
151	71	151-71	48.964791	-117.676549	450480.76	5423762.34	Yes
151	72	151-72	48.965357	-117.677478	450413.36	5423825.79	Yes
151	73	151-73	48.964405	-117.676355	450494.61	5423719.27	Yes
151	74	151-74	48.965832	-117.673190	450727.68	5423875.81	Yes
151	75	151-75	48.965659	-117.677456	450415.24	5423859.39	Yes
151	76	151-76	48.967132	-117.676874	450459.33	5424022.78	Yes
151	77	151-77	48.965544	-117.674667	450619.30	5423844.80	Yes
151	78	151-78	48.965094	-117.673733	450687.21	5423794.13	Yes
151	79	151-79	48.966181	-117.673380	450714.09	5423914.76	Yes
151	80	151-80	48.966397	-117.676836	450461.38	5423941.03	Yes
151	81	151-81	48.964577	-117.675047	450590.52	5423737.55	Yes
151	82	151-82	48.964333	-117.677282	450426.71	5423711.90	Yes
151	83	151-83	48.966800	-117.675158	450584.60	5423984.73	Yes
151	84	151-84	48.964731	-117.674644	450620.12	5423754.35	Yes
151	85	151-85	48.964948	-117.676217	450505.23	5423779.57	Yes
151	86	151-86	48.966444	-117.673562	450701.03	5423944.16	Yes
151	87	151-87	48.966090	-117.674304	450646.42	5423905.23	Yes
151	88	151-88	48.964949	-117.676936	450452.59	5423780.12	Yes
151	89	151-89	48.966988	-117.677033	450447.55	5424006.87	Yes
151	90	151-90	48.966664	-117.677052	450445.85	5423970.90	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
152	1	152-1	48.967047	-117.641799	453026.39	5423991.04	Yes
152	2	152-2	48.966786	-117.641338	453059.89	5423961.75	Yes
152	3	152-3	48.966216	-117.641735	453030.29	5423898.63	Yes
152	4	152-4	48.966666	-117.638527	453265.50	5423946.63	Yes
152	5	152-5	48.964804	-117.641688	453032.37	5423741.58	Yes
152	6	152-6	48.965999	-117.639962	453159.85	5423873.39	Yes
152	7	152-7	48.967167	-117.639928	453163.40	5424003.18	Yes
152	8	152-8	48.967054	-117.639435	453199.39	5423990.37	Yes
152	9	152-9	48.966995	-117.639332	453206.89	5423983.73	Yes
152	10	152-10	48.965817	-117.642702	452959.14	5423854.80	Yes
152	11	152-11	48.965331	-117.642373	452982.71	5423800.58	Yes
152	12	152-12	48.966320	-117.643271	452917.93	5423911.12	Yes
152	13	152-13	48.965613	-117.640750	453101.78	5423830.92	Yes
152	14	152-14	48.965974	-117.642211	452995.22	5423872.04	Yes
152	15	152-15	48.966415	-117.640594	453113.94	5423920.02	Yes
152	16	152-16	48.965019	-117.641874	453018.96	5423765.59	Yes
152	17	152-17	48.965471	-117.643238	452919.59	5423816.71	Yes
152	18	152-18	48.966624	-117.639304	453208.59	5423942.45	Yes
152	19	152-19	48.967052	-117.642680	452961.87	5423992.11	Yes
152	20	152-20	48.964664	-117.641643	453035.52	5423726.03	Yes
152	21	152-21	48.964428	-117.642114	453000.86	5423700.09	Yes
152	22	152-22	48.964646	-117.640950	453086.25	5423723.55	Yes
152	23	152-23	48.964748	-117.640330	453131.71	5423734.60	Yes
152	24	152-24	48.965554	-117.641646	453036.18	5423824.94	Yes
152	25	152-25	48.966980	-117.638855	453241.77	5423981.72	Yes
152	26	152-26	48.965124	-117.642566	452968.41	5423777.69	Yes
152	27	152-27	48.966007	-117.642394	452981.82	5423875.84	Yes
152	28	152-28	48.964690	-117.641795	453024.45	5423729.02	Yes
152	29	152-29	48.964480	-117.640996	453082.77	5423705.18	Yes
152	30	152-30	48.965205	-117.642327	452986.03	5423786.54	Yes
152	31	152-31	48.964722	-117.642134	452999.64	5423732.73	Yes
152	32	152-32	48.965687	-117.643480	452902.10	5423840.87	Yes
152	33	152-33	48.966462	-117.638554	453263.34	5423923.98	Yes
152	34	152-34	48.966966	-117.640885	453093.16	5423981.51	Yes
152	35	152-35	48.965268	-117.639578	453187.26	5423791.95	Yes
152	36	152-36	48.967073	-117.640555	453117.45	5423993.18	Yes
152	37	152-37	48.965805	-117.643273	452917.33	5423853.82	Yes
152	38	152-38	48.964896	-117.640883	453091.43	5423751.34	Yes
152	39	152-39	48.966763	-117.642922	452943.88	5423960.11	Yes
152	40	152-40	48.964731	-117.643263	452917.02	5423734.45	Yes
152	41	152-41	48.967143	-117.642174	452999.00	5424001.92	Yes
152	42	152-42	48.967000	-117.638995	453231.55	5423984.12	Yes
152	43	152-43	48.964624	-117.640449	453122.92	5423720.85	Yes
152	44	152-44	48.967073	-117.638568	453262.85	5423991.96	Yes
152	45	152-45	48.966580	-117.639861	453167.76	5423937.94	Yes
152	46	152-46	48.966360	-117.640448	453124.61	5423913.77	Yes
152	47	152-47	48.966989	-117.642838	452950.28	5423985.17	Yes
152	48	152-48	48.965944	-117.641727	453030.58	5423868.40	Yes
152	49	152-49	48.965632	-117.641502	453046.77	5423833.55	Yes
152	50	152-50	48.964786	-117.642546	452969.59	5423740.12	Yes
152	51	152-51	48.964442	-117.643521	452897.87	5423702.47	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
152	52	152-52	48.965681	-117.640452	453123.67	5423838.32	Yes
152	53	152-53	48.965565	-117.639255	453211.21	5423824.67	Yes
152	54	152-54	48.964397	-117.642701	452957.86	5423697.04	Yes
152	55	152-55	48.965575	-117.639910	453163.29	5423826.27	Yes
152	56	152-56	48.964906	-117.640051	453152.29	5423751.99	Yes
152	57	152-57	48.965768	-117.639074	453224.65	5423847.14	Yes
152	58	152-58	48.966553	-117.640535	453118.45	5423935.30	Yes
152	59	152-59	48.966818	-117.640088	453151.41	5423964.53	Yes
152	60	152-60	48.964668	-117.642010	453008.67	5423726.68	Yes
152	61	152-61	48.964329	-117.641830	453021.52	5423688.87	Yes
152	62	152-62	48.966059	-117.639801	453171.71	5423880.00	Yes
152	63	152-63	48.966052	-117.640659	453108.87	5423879.68	Yes
152	64	152-64	48.964333	-117.643013	452934.95	5423690.07	Yes
152	65	152-65	48.965873	-117.643413	452907.17	5423861.57	Yes
152	66	152-66	48.965047	-117.640594	453112.72	5423767.90	Yes
152	67	152-67	48.966162	-117.639079	453224.61	5423890.91	Yes
152	68	152-68	48.964985	-117.640477	453121.20	5423761.00	Yes
152	69	152-69	48.967157	-117.638996	453231.64	5424001.55	Yes
152	70	152-70	48.965915	-117.638970	453232.35	5423863.40	Yes
152	71	152-71	48.966799	-117.643169	452925.88	5423964.27	Yes
152	72	152-72	48.966748	-117.641066	453079.76	5423957.37	Yes
152	73	152-73	48.966926	-117.641530	453045.92	5423977.37	Yes
152	74	152-74	48.966382	-117.640023	453155.72	5423916.04	Yes
152	75	152-75	48.965259	-117.642133	453000.22	5423792.46	Yes
152	76	152-76	48.964368	-117.641122	453073.43	5423692.76	Yes
152	77	152-77	48.964767	-117.641475	453047.96	5423737.34	Yes
152	78	152-78	48.965549	-117.641988	453011.14	5423824.63	Yes
152	79	152-79	48.965343	-117.641309	453060.67	5423801.34	Yes
152	80	152-80	48.966746	-117.641997	453011.57	5423957.71	Yes
152	81	152-81	48.964371	-117.642398	452980.04	5423693.94	Yes
152	82	152-82	48.966579	-117.639634	453184.43	5423937.62	Yes
152	83	152-83	48.965984	-117.642675	452961.26	5423873.42	Yes
152	84	152-84	48.965803	-117.640262	453137.71	5423851.83	Yes
152	85	152-85	48.966268	-117.643431	452906.19	5423905.45	Yes
152	86	152-86	48.965616	-117.639660	453181.60	5423830.65	Yes
152	87	152-87	48.965483	-117.641535	453044.21	5423817.00	Yes
152	88	152-88	48.964396	-117.640690	453105.08	5423695.64	Yes
152	89	152-89	48.966334	-117.640214	453141.71	5423910.78	Yes
152	90	152-90	48.965991	-117.639265	453210.88	5423872.06	Yes
153	1	153-1	48.969198	-117.740845	445779.54	5424296.16	
153	2	153-2	48.968171	-117.739872	445849.66	5424181.28	
153	3	153-3	48.967487	-117.739291	445891.39	5424104.81	
153	4	153-4	48.969154	-117.741960	445697.88	5424291.99	
153	5	153-5	48.968563	-117.739706	445862.18	5424224.71	
153	6	153-6	48.969826	-117.739587	445872.26	5424364.98	
153	7	153-7	48.967865	-117.740197	445825.52	5424147.52	
153	8	153-8	48.969063	-117.741928	445700.11	5424281.91	
153	9	153-9	48.969108	-117.740984	445769.26	5424286.17	
153	10	153-10	48.968917	-117.741154	445756.63	5424265.07	
153	11	153-11	48.967804	-117.740594	445796.37	5424140.93	
153	12	153-12	48.969536	-117.738688	445937.77	5424332.21	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
153	13	153-13	48.967037	-117.739740	445858.03	5424055.09	
153	14	153-14	48.969962	-117.738828	445927.98	5424379.62	
153	15	153-15	48.966942	-117.739890	445846.99	5424044.70	
153	16	153-16	48.967669	-117.740679	445790.01	5424125.98	
153	17	153-17	48.967510	-117.740084	445833.40	5424107.89	
153	18	153-18	48.968051	-117.739871	445849.58	5424167.92	
153	19	153-19	48.968630	-117.739826	445853.46	5424232.25	
153	20	153-20	48.967731	-117.739579	445870.61	5424132.13	
153	21	153-21	48.966698	-117.741120	445756.66	5424018.38	
153	22	153-22	48.969869	-117.740260	445823.09	5424370.34	
153	23	153-23	48.968854	-117.742348	445669.13	5424258.94	
153	24	153-24	48.969917	-117.739500	445878.76	5424375.09	
153	25	153-25	48.969057	-117.742175	445682.03	5424281.36	
153	26	153-26	48.968362	-117.742418	445663.51	5424204.31	
153	27	153-27	48.967101	-117.740490	445803.20	5424062.77	
153	28	153-28	48.969732	-117.741133	445758.99	5424355.73	
153	29	153-29	48.967123	-117.741407	445736.11	5424065.89	
153	30	153-30	48.969669	-117.741354	445742.82	5424348.88	
154	1	154-1	48.971404	-117.732972	446358.07	5424535.76	Yes
154	2	154-2	48.969963	-117.730055	446570.00	5424373.50	Yes
154	3	154-3	48.969834	-117.731964	446430.20	5424360.47	Yes
154	4	154-4	48.970601	-117.734042	446278.91	5424447.27	Yes
154	5	154-5	48.969611	-117.733011	446353.34	5424336.44	Yes
154	6	154-6	48.971189	-117.733274	446335.75	5424512.03	Yes
154	7	154-7	48.969679	-117.732671	446378.24	5424343.79	Yes
154	8	154-8	48.970365	-117.733809	446295.75	5424420.83	Yes
154	9	154-9	48.970501	-117.731392	446472.76	5424434.27	Yes
154	10	154-10	48.970172	-117.733557	446313.96	5424399.27	Yes
154	11	154-11	48.970813	-117.733092	446348.67	5424470.14	Yes
154	12	154-12	48.971042	-117.730506	446538.14	5424493.76	Yes
154	13	154-13	48.972127	-117.730974	446505.11	5424614.76	Yes
154	14	154-14	48.969693	-117.730190	446559.84	5424343.60	Yes
154	15	154-15	48.970995	-117.732896	446363.20	5424490.19	Yes
154	16	154-16	48.970710	-117.730783	446517.55	5424457.05	Yes
154	17	154-17	48.970377	-117.731016	446500.17	5424420.16	Yes
154	18	154-18	48.970794	-117.730045	446571.66	5424465.88	Yes
154	19	154-19	48.971370	-117.729914	446581.88	5424529.82	Yes
154	20	154-20	48.969696	-117.730477	446538.87	5424344.10	Yes
154	21	154-21	48.972341	-117.732474	446395.58	5424639.62	Yes
154	22	154-22	48.971569	-117.730870	446512.09	5424552.65	Yes
154	23	154-23	48.972038	-117.730227	446559.69	5424604.30	Yes
154	24	154-24	48.971329	-117.733289	446334.83	5424527.61	Yes
154	25	154-25	48.970634	-117.732841	446366.84	5424450.04	Yes
154	26	154-26	48.969902	-117.730217	446558.14	5424366.86	Yes
154	27	154-27	48.971317	-117.731975	446430.95	5424525.41	Yes
154	28	154-28	48.970611	-117.730764	446518.85	5424446.09	Yes
154	29	154-29	48.972001	-117.730402	446546.80	5424600.31	Yes
154	30	154-30	48.970689	-117.730239	446557.32	5424454.30	Yes
154	31	154-31	48.969677	-117.729997	446573.97	5424341.69	Yes
154	32	154-32	48.970348	-117.730810	446515.21	5424416.87	Yes
154	33	154-33	48.969766	-117.729884	446582.31	5424351.49	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
154	34	154-34	48.970432	-117.730356	446548.50	5424425.84	Yes
154	35	154-35	48.971993	-117.732718	446377.29	5424601.06	Yes
154	36	154-36	48.969734	-117.733415	446323.88	5424350.45	Yes
154	37	154-37	48.969806	-117.733934	446285.95	5424358.81	Yes
154	38	154-38	48.969582	-117.730933	446505.38	5424331.82	Yes
154	39	154-39	48.972223	-117.729993	446576.97	5424624.64	Yes
154	40	154-40	48.970203	-117.731500	446464.54	5424401.25	Yes
154	41	154-41	48.971550	-117.730512	446538.31	5424550.26	Yes
154	42	154-42	48.971543	-117.731204	446487.63	5424550.00	Yes
154	43	154-43	48.971305	-117.733874	446292.00	5424525.37	Yes
154	44	154-44	48.970470	-117.734113	446273.56	5424432.77	Yes
154	45	154-45	48.971553	-117.732742	446375.09	5424552.13	Yes
154	46	154-46	48.970459	-117.733414	446324.75	5424430.98	Yes
154	47	154-47	48.970959	-117.733910	446288.97	5424486.89	Yes
154	48	154-48	48.971880	-117.730775	446519.42	5424587.08	Yes
154	49	154-49	48.970168	-117.730569	446532.66	5424396.68	Yes
154	50	154-50	48.970771	-117.730670	446525.90	5424463.72	Yes
154	51	154-51	48.971184	-117.732097	446421.89	5424510.69	Yes
154	52	154-52	48.970230	-117.731213	446485.57	5424403.98	Yes
154	53	154-53	48.972102	-117.731466	446469.08	5424612.31	Yes
154	54	154-54	48.971946	-117.733133	446346.92	5424596.14	Yes
154	55	154-55	48.972294	-117.732724	446377.22	5424634.54	Yes
154	56	154-56	48.970275	-117.731772	446444.71	5424409.39	Yes
154	57	154-57	48.972232	-117.730490	446540.60	5424626.05	Yes
154	58	154-58	48.969543	-117.733392	446325.33	5424329.13	Yes
154	59	154-59	48.971970	-117.734231	446266.54	5424599.56	Yes
154	60	154-60	48.971546	-117.733132	446346.51	5424551.65	Yes
154	61	154-61	48.972259	-117.730928	446508.57	5424629.36	Yes
154	62	154-62	48.971656	-117.733893	446290.97	5424564.47	Yes
154	63	154-63	48.970902	-117.732101	446421.30	5424479.32	Yes
154	64	154-64	48.971065	-117.733084	446349.52	5424498.12	Yes
154	65	154-65	48.972067	-117.732453	446396.77	5424609.07	Yes
154	66	154-66	48.972326	-117.732108	446422.29	5424637.61	Yes
154	67	154-67	48.970572	-117.733764	446299.21	5424443.83	Yes
154	68	154-68	48.971308	-117.730080	446569.62	5424523.02	Yes
154	69	154-69	48.970662	-117.733362	446328.77	5424453.55	Yes
154	70	154-70	48.970932	-117.731324	446478.22	5424482.13	Yes
154	71	154-71	48.972219	-117.732950	446360.56	5424626.38	Yes
154	72	154-72	48.971598	-117.731058	446498.39	5424555.96	Yes
154	73	154-73	48.972140	-117.730205	446561.37	5424615.67	Yes
154	74	154-74	48.970210	-117.732382	446399.97	5424402.57	Yes
154	75	154-75	48.969852	-117.732577	446385.36	5424363.00	Yes
154	76	154-76	48.970675	-117.731073	446496.26	5424453.42	Yes
154	77	154-77	48.971071	-117.730964	446504.67	5424497.34	Yes
154	78	154-78	48.970513	-117.731975	446430.13	5424435.95	Yes
154	79	154-79	48.971349	-117.732154	446417.92	5424529.02	Yes
154	80	154-80	48.971493	-117.731955	446432.58	5424544.96	Yes
154	81	154-81	48.971600	-117.734036	446280.47	5424558.29	Yes
154	82	154-82	48.969952	-117.733527	446315.93	5424374.72	Yes
154	83	154-83	48.969985	-117.732489	446391.91	5424377.67	Yes
154	84	154-84	48.969535	-117.732038	446424.47	5424327.28	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
154	85	154-85	48.970489	-117.731564	446460.16	5424433.02	Yes
154	86	154-86	48.971227	-117.731204	446487.27	5424514.79	Yes
154	87	154-87	48.969810	-117.733240	446336.78	5424358.77	Yes
154	88	154-88	48.972287	-117.730164	446564.50	5424631.95	Yes
154	89	154-89	48.971696	-117.731075	446497.20	5424566.89	Yes
154	90	154-90	48.971062	-117.731814	446442.45	5424496.97	Yes
155	1	155-1	48.971625	-117.723169	447075.74	5424553.41	
155	2	155-2	48.969879	-117.724229	446996.32	5424360.10	
155	3	155-3	48.971469	-117.722688	447110.75	5424535.72	
155	4	155-4	48.970002	-117.721299	447210.86	5424371.75	
155	5	155-5	48.971974	-117.724807	446956.26	5424593.39	
155	6	155-6	48.971404	-117.721484	447198.86	5424527.75	
155	7	155-7	48.969704	-117.724842	446951.28	5424341.09	
155	8	155-8	48.972301	-117.722500	447125.41	5424628.10	
155	9	155-9	48.970670	-117.724084	447007.75	5424447.96	
155	10	155-10	48.972100	-117.724507	446978.33	5424607.13	
155	11	155-11	48.971647	-117.723944	447019.03	5424556.43	
155	12	155-12	48.971906	-117.725406	446912.31	5424586.27	
155	13	155-13	48.969851	-117.723460	447052.59	5424356.39	
155	14	155-14	48.970101	-117.721962	447162.46	5424383.17	
155	15	155-15	48.972422	-117.722533	447123.10	5424641.58	
155	16	155-16	48.972296	-117.723489	447053.05	5424628.28	
155	17	155-17	48.970175	-117.724941	446944.52	5424393.44	
155	18	155-18	48.969935	-117.722173	447146.83	5424364.93	
155	19	155-19	48.970003	-117.721437	447200.80	5424371.93	
155	20	155-20	48.971852	-117.721502	447198.01	5424577.46	
155	21	155-21	48.970805	-117.724169	447001.68	5424462.98	
155	22	155-22	48.972319	-117.724702	446964.29	5424631.65	
155	23	155-23	48.971003	-117.724566	446972.87	5424485.25	
155	24	155-24	48.971429	-117.721940	447165.49	5424530.79	
155	25	155-25	48.971590	-117.723619	447042.79	5424549.92	
155	26	155-26	48.972428	-117.722360	447135.81	5424642.16	
155	27	155-27	48.970397	-117.722705	447108.43	5424416.57	
155	28	155-28	48.972074	-117.723474	447053.90	5424603.55	
155	29	155-29	48.971560	-117.722573	447119.31	5424545.83	
155	30	155-30	48.972179	-117.722811	447102.55	5424614.81	
156	1	156-1	48.969967	-117.704206	448461.81	5424356.06	
156	2	156-2	48.970233	-117.707084	448251.47	5424387.57	
156	3	156-3	48.969851	-117.705739	448349.51	5424344.19	
156	4	156-4	48.972387	-117.707364	448233.19	5424627.26	
156	5	156-5	48.971951	-117.705852	448343.39	5424577.75	
156	6	156-6	48.972104	-117.707958	448189.43	5424596.25	
156	7	156-7	48.971762	-117.707027	448257.22	5424557.57	
156	8	156-8	48.970708	-117.704723	448424.73	5424438.84	
156	9	156-9	48.970590	-117.704544	448437.70	5424425.57	
156	10	156-10	48.970987	-117.707007	448257.90	5424471.33	
156	11	156-11	48.972070	-117.705895	448340.34	5424591.04	
156	12	156-12	48.969945	-117.708008	448183.55	5424356.26	
156	13	156-13	48.970985	-117.705994	448331.98	5424470.47	
156	14	156-14	48.971436	-117.703746	448497.03	5424519.13	
156	15	156-15	48.971339	-117.704900	448412.41	5424509.05	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
156	16	156-16	48.972343	-117.705879	448341.85	5424621.30	
156	17	156-17	48.970025	-117.705707	448352.01	5424363.52	
156	18	156-18	48.971074	-117.708001	448185.22	5424481.70	
156	19	156-19	48.970006	-117.704334	448452.49	5424360.51	
156	20	156-20	48.970517	-117.707436	448225.97	5424419.48	
156	21	156-21	48.970693	-117.707086	448251.76	5424438.74	
156	22	156-22	48.970311	-117.707314	448234.70	5424396.40	
156	23	156-23	48.970998	-117.704106	448470.18	5424470.63	
156	24	156-24	48.970713	-117.705336	448379.92	5424439.77	
156	25	156-25	48.971296	-117.706471	448297.40	5424505.36	
156	26	156-26	48.970025	-117.706543	448290.85	5424364.18	
156	27	156-27	48.970423	-117.705633	448357.84	5424407.73	
156	28	156-28	48.971076	-117.706620	448286.27	5424480.99	
156	29	156-29	48.969916	-117.705409	448373.75	5424351.23	
156	30	156-30	48.970812	-117.704327	448453.85	5424450.16	
157	1	157-1	48.974335	-117.660112	451693.07	5424812.69	
157	2	157-2	48.974053	-117.659618	451728.96	5424781.05	
157	3	157-3	48.974829	-117.657804	451862.46	5424866.15	
157	4	157-4	48.974557	-117.658544	451808.01	5424836.36	
157	5	157-5	48.973059	-117.658046	451843.07	5424669.47	
157	6	157-6	48.973815	-117.660033	451698.36	5424754.82	
157	7	157-7	48.974258	-117.656502	451957.18	5424801.81	
157	8	157-8	48.973629	-117.659989	451701.37	5424734.06	
157	9	157-9	48.974884	-117.659658	451726.82	5424873.38	
157	10	157-10	48.974710	-117.656945	451925.21	5424852.33	
157	11	157-11	48.973965	-117.659910	451707.53	5424771.40	
157	12	157-12	48.972751	-117.658718	451793.58	5424635.71	
157	13	157-13	48.973267	-117.659091	451766.75	5424693.30	
157	14	157-14	48.973421	-117.657638	451873.23	5424709.49	
157	15	157-15	48.974456	-117.658974	451776.44	5424825.44	
157	16	157-16	48.974899	-117.657195	451907.07	5424873.51	
157	17	157-17	48.972775	-117.659699	451721.81	5424638.98	
157	18	157-18	48.973414	-117.659379	451745.80	5424709.78	
157	19	157-19	48.973600	-117.656288	451972.25	5424728.52	
157	20	157-20	48.974686	-117.659529	451736.08	5424851.34	
157	21	157-21	48.973778	-117.657697	451869.27	5424749.27	
157	22	157-22	48.975486	-117.659354	451749.70	5424940.18	
157	23	157-23	48.975433	-117.657456	451888.52	5424933.08	
157	24	157-24	48.975620	-117.657890	451856.96	5424954.09	
157	25	157-25	48.974470	-117.655644	452020.21	5424824.87	
157	26	157-26	48.973269	-117.659855	451710.88	5424694.01	
157	27	157-27	48.973687	-117.655791	452008.70	5424737.87	
157	28	157-28	48.973555	-117.657633	451873.75	5424724.42	
157	29	157-29	48.975150	-117.655943	451998.93	5424900.59	
157	30	157-30	48.973878	-117.656005	451993.19	5424759.22	
157	31	157-31	48.973928	-117.655736	452012.93	5424764.60	
157	32	157-32	48.972438	-117.659633	451726.33	5424601.51	
157	33	157-33	48.974695	-117.656659	451946.14	5424850.45	
157	34	157-34	48.974379	-117.655839	452005.79	5424814.82	
157	35	157-35	48.973174	-117.659407	451743.53	5424683.20	
157	36	157-36	48.974161	-117.657831	451859.81	5424791.90	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
157	37	157-37	48.974086	-117.657678	451870.96	5424783.43	
157	38	157-38	48.975485	-117.658989	451776.38	5424939.77	
157	39	157-39	48.974338	-117.658476	451812.84	5424812.01	
157	40	157-40	48.974649	-117.658382	451819.99	5424846.45	
157	41	157-41	48.972945	-117.659593	451729.74	5424657.86	
157	42	157-42	48.975291	-117.660152	451691.05	5424918.99	
157	43	157-43	48.974559	-117.656201	451979.47	5424835.04	
157	44	157-44	48.973169	-117.658905	451780.26	5424682.33	
157	45	157-45	48.973469	-117.656459	451959.56	5424714.06	
157	46	157-46	48.973191	-117.659719	451720.74	5424685.28	
157	47	157-47	48.975693	-117.656341	451970.37	5424961.22	
157	48	157-48	48.973629	-117.658947	451777.69	5424733.48	
157	49	157-49	48.972223	-117.659860	451709.50	5424577.69	
157	50	157-50	48.973562	-117.656854	451930.77	5424724.70	
157	51	157-51	48.975577	-117.660141	451692.18	5424950.74	
157	52	157-52	48.975380	-117.656205	451980.03	5424926.35	
157	53	157-53	48.972782	-117.659520	451734.87	5424639.65	
157	54	157-54	48.975086	-117.658746	451793.79	5424895.31	
157	55	157-55	48.975579	-117.657542	451882.35	5424949.30	
157	56	157-56	48.972954	-117.659825	451712.78	5424659.01	
157	57	157-57	48.973461	-117.658526	451808.34	5424714.53	
157	58	157-58	48.973068	-117.658194	451832.22	5424670.66	
157	59	157-59	48.973334	-117.659199	451758.94	5424700.79	
157	60	157-60	48.973074	-117.657308	451897.07	5424670.75	
157	61	157-61	48.974876	-117.659322	451751.42	5424872.29	
157	62	157-62	48.974114	-117.659293	451752.81	5424787.55	
157	63	157-63	48.974824	-117.657524	451882.92	5424865.41	
157	64	157-64	48.973287	-117.657723	451866.91	5424694.70	
157	65	157-65	48.974903	-117.656228	451977.86	5424873.40	
157	66	157-66	48.973579	-117.656657	451945.17	5424726.41	
157	67	157-67	48.973453	-117.656150	451982.15	5424712.15	
157	68	157-68	48.973442	-117.659198	451759.09	5424712.87	
157	69	157-69	48.973907	-117.656693	451942.87	5424762.92	
157	70	157-70	48.975619	-117.659458	451742.18	5424955.03	
157	71	157-71	48.974152	-117.656711	451941.77	5424790.18	
157	72	157-72	48.975577	-117.656675	451945.81	5424948.54	
157	73	157-73	48.973823	-117.656975	451922.13	5424753.77	
157	74	157-74	48.974166	-117.658600	451803.57	5424792.94	
157	75	157-75	48.973408	-117.656583	451950.44	5424707.34	
157	76	157-76	48.974097	-117.657949	451851.12	5424784.82	
157	77	157-77	48.974080	-117.658880	451782.99	5424783.52	
157	78	157-78	48.974411	-117.656183	451980.70	5424818.59	
157	79	157-79	48.973453	-117.657483	451884.60	5424712.93	
157	80	157-80	48.974293	-117.655938	451998.51	5424805.31	
157	81	157-81	48.973088	-117.659635	451726.82	5424673.70	
157	82	157-82	48.972928	-117.658455	451812.99	5424655.25	
157	83	157-83	48.973310	-117.658244	451828.77	5424697.58	
157	84	157-84	48.974015	-117.655999	451993.78	5424774.50	
157	85	157-85	48.974149	-117.657170	451908.17	5424790.15	
157	86	157-86	48.974300	-117.659923	451706.91	5424808.69	
157	87	157-87	48.974597	-117.657304	451898.82	5424839.97	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
157	88	157-88	48.974577	-117.656546	451954.30	5424837.36	
157	89	157-89	48.973678	-117.657077	451914.59	5424737.76	
157	90	157-90	48.975683	-117.656077	451989.65	5424959.97	
158	1	158-1	48.975434	-117.669449	451010.91	5424940.80	Yes
158	2	158-2	48.973553	-117.670275	450948.60	5424732.24	Yes
158	3	158-3	48.975258	-117.671005	450896.83	5424922.25	Yes
158	4	158-4	48.973236	-117.671931	450827.12	5424698.10	Yes
158	5	158-5	48.973045	-117.669291	451020.08	5424675.20	Yes
158	6	158-6	48.973872	-117.672530	450783.86	5424769.22	Yes
158	7	158-7	48.974304	-117.672485	450787.64	5424817.19	Yes
158	8	158-8	48.974754	-117.673170	450737.93	5424867.69	Yes
158	9	158-9	48.974672	-117.670088	450963.35	5424856.56	Yes
158	10	158-10	48.974868	-117.671344	450871.63	5424879.10	Yes
158	11	158-11	48.975337	-117.669136	451033.72	5424929.86	Yes
158	12	158-12	48.973578	-117.669753	450986.85	5424734.72	Yes
158	13	158-13	48.973109	-117.672377	450794.36	5424684.27	Yes
158	14	158-14	48.975112	-117.671086	450890.78	5424906.07	Yes
158	15	158-15	48.974275	-117.672110	450815.05	5424813.68	Yes
158	16	158-16	48.975015	-117.671927	450829.14	5424895.85	Yes
158	17	158-17	48.973461	-117.670545	450928.75	5424722.25	Yes
158	18	158-18	48.974118	-117.668997	451042.70	5424794.26	Yes
158	19	158-19	48.975418	-117.671877	450833.18	5424940.57	Yes
158	20	158-20	48.974159	-117.671554	450855.57	5424800.41	Yes
158	21	158-21	48.975344	-117.669866	450980.25	5424931.13	Yes
158	22	158-22	48.975491	-117.671328	450873.43	5424948.35	Yes
158	23	158-23	48.975127	-117.673147	450740.00	5424909.05	Yes
158	24	158-24	48.973420	-117.669708	450989.96	5424717.12	Yes
158	25	158-25	48.975093	-117.669396	451014.43	5424902.93	Yes
158	26	158-26	48.973496	-117.672242	450804.61	5424727.19	Yes
158	27	158-27	48.973824	-117.670893	450903.66	5424762.75	Yes
158	28	158-28	48.974959	-117.673226	450733.99	5424890.41	Yes
158	29	158-29	48.975601	-117.669947	450974.64	5424959.76	Yes
158	30	158-30	48.973529	-117.670806	450909.74	5424729.98	Yes
158	31	158-31	48.974747	-117.669684	450992.99	5424864.61	Yes
158	32	158-32	48.973161	-117.669715	450989.18	5424688.33	Yes
158	33	158-33	48.975457	-117.670708	450918.78	5424944.14	Yes
158	34	158-34	48.974723	-117.671492	450860.71	5424863.16	Yes
158	35	158-35	48.974081	-117.669358	451016.19	5424790.33	Yes
158	36	158-36	48.973301	-117.669260	451022.59	5424703.53	Yes
158	37	158-37	48.972965	-117.670750	450913.23	5424667.15	Yes
158	38	158-38	48.974746	-117.670965	450899.27	5424865.33	Yes
158	39	158-39	48.972750	-117.669177	451028.16	5424642.25	Yes
158	40	158-40	48.973411	-117.672974	450750.92	5424718.26	Yes
158	41	158-41	48.974324	-117.672314	450800.17	5424819.23	Yes
158	42	158-42	48.973129	-117.671527	450856.52	5424685.99	Yes
158	43	158-43	48.974590	-117.671049	450892.98	5424848.00	Yes
158	44	158-44	48.974286	-117.670343	450944.35	5424813.79	Yes
158	45	158-45	48.973472	-117.669841	450980.25	5424723.00	Yes
158	46	158-46	48.974194	-117.669311	451019.76	5424802.92	Yes
158	47	158-47	48.973301	-117.670902	450902.48	5424704.65	Yes
158	48	158-48	48.972833	-117.672269	450801.94	5424653.48	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
158	49	158-49	48.974269	-117.670013	450968.49	5424811.66	Yes
158	50	158-50	48.974357	-117.670806	450910.50	5424822.01	Yes
158	51	158-51	48.973483	-117.671846	450833.56	5424725.54	Yes
158	52	158-52	48.973903	-117.670347	450943.63	5424771.18	Yes
158	53	158-53	48.974769	-117.671244	450878.89	5424868.07	Yes
158	54	158-54	48.974922	-117.672404	450794.12	5424885.81	Yes
158	55	158-55	48.974354	-117.671836	450835.14	5424822.30	Yes
158	56	158-56	48.975416	-117.670478	450935.57	5424939.44	Yes
158	57	158-57	48.972935	-117.671018	450893.65	5424664.05	Yes
158	58	158-58	48.973630	-117.669162	451030.10	5424740.14	Yes
158	59	158-59	48.972963	-117.673137	450738.54	5424668.54	Yes
158	60	158-60	48.974550	-117.670757	450914.32	5424843.36	Yes
158	61	158-61	48.975210	-117.671355	450871.19	5424917.11	Yes
158	62	158-62	48.974200	-117.672306	450800.57	5424805.53	Yes
158	63	158-63	48.974063	-117.671383	450868.02	5424789.62	Yes
158	64	158-64	48.973745	-117.670792	450910.97	5424753.92	Yes
158	65	158-65	48.974309	-117.669700	450991.44	5424815.96	Yes
158	66	158-66	48.972743	-117.672707	450769.83	5424643.83	Yes
158	67	158-67	48.973028	-117.672511	450784.45	5424675.39	Yes
158	68	158-68	48.973010	-117.672779	450764.84	5424673.50	Yes
158	69	158-69	48.973430	-117.672363	450795.65	5424719.90	Yes
158	70	158-70	48.974941	-117.671067	450892.01	5424887.09	Yes
158	71	158-71	48.973602	-117.672958	450752.31	5424739.43	Yes
158	72	158-72	48.973394	-117.671107	450887.57	5424715.07	Yes
158	73	158-73	48.975143	-117.672142	450813.54	5424910.18	Yes
158	74	158-74	48.974847	-117.672853	450761.20	5424877.78	Yes
158	75	158-75	48.974079	-117.669700	450991.22	5424790.38	Yes
158	76	158-76	48.973247	-117.670314	450945.41	5424698.31	Yes
158	77	158-77	48.973987	-117.670944	450900.09	5424780.88	Yes
158	78	158-78	48.973514	-117.672641	450775.41	5424729.45	Yes
158	79	158-79	48.975411	-117.671104	450889.78	5424939.30	Yes
158	80	158-80	48.974625	-117.669292	451021.60	5424850.80	Yes
158	81	158-81	48.973371	-117.672721	450769.40	5424713.60	Yes
158	82	158-82	48.974147	-117.670828	450908.74	5424798.69	Yes
158	83	158-83	48.974497	-117.672134	450813.45	5424838.41	Yes
158	84	158-84	48.973648	-117.670517	450930.98	5424742.95	Yes
158	85	158-85	48.974621	-117.670664	450921.19	5424851.19	Yes
158	86	158-86	48.975159	-117.672514	450786.33	5424912.28	Yes
158	87	158-87	48.973013	-117.669021	451039.81	5424671.39	Yes
158	88	158-88	48.975034	-117.670225	450953.71	5424896.88	Yes
158	89	158-89	48.973917	-117.671187	450882.21	5424773.26	Yes
158	90	158-90	48.975405	-117.670820	450910.51	5424938.47	Yes
159	1	169-1	48.978085	-117.711771	447916.65	5425263.71	
159	2	169-2	48.977241	-117.710349	448019.79	5425168.91	
159	3	169-3	48.976283	-117.710968	447973.53	5425062.76	
159	4	169-4	48.976450	-117.708256	448172.12	5425079.54	
159	5	169-5	48.976791	-117.712320	447875.06	5425120.16	
159	6	169-6	48.977012	-117.711882	447907.40	5425144.47	
159	7	169-7	48.976807	-117.708427	448160.01	5425119.30	
159	8	169-8	48.977148	-117.712310	447876.19	5425159.92	
159	9	169-9	48.977765	-117.711571	447930.95	5425227.99	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
159	10	169-10	48.977217	-117.710484	448009.90	5425166.32	
159	11	169-11	48.976221	-117.709873	448053.54	5425055.14	
159	12	169-12	48.976015	-117.710844	447982.26	5425032.98	
159	13	169-13	48.978187	-117.711993	447900.46	5425275.18	
159	14	169-14	48.976681	-117.709267	448098.36	5425105.91	
159	15	169-15	48.977592	-117.709575	448076.83	5425207.34	
159	16	169-16	48.977856	-117.711147	447962.01	5425237.84	
159	17	169-17	48.977535	-117.708947	448122.70	5425200.63	
159	18	169-18	48.976944	-117.710289	448023.87	5425135.78	
159	19	169-19	48.975709	-117.708194	448175.90	5424997.10	
159	20	169-20	48.976481	-117.709643	448070.64	5425083.97	
159	21	169-21	48.977332	-117.710556	448004.75	5425179.09	
159	22	169-22	48.977909	-117.711552	447932.44	5425243.98	
159	23	169-23	48.977346	-117.711027	447970.26	5425180.98	
159	24	169-24	48.976550	-117.711060	447967.07	5425092.60	
159	25	169-25	48.977478	-117.711759	447916.87	5425196.17	
159	26	169-26	48.977964	-117.709807	448060.22	5425248.89	
159	27	169-27	48.977473	-117.710769	447989.31	5425194.99	
159	28	169-28	48.977983	-117.711833	447911.94	5425252.37	
159	29	169-29	48.977025	-117.710757	447989.75	5425145.15	
159	30	169-30	48.977001	-117.710500	448008.46	5425142.36	
159	31	169-31	48.977303	-117.709551	448078.27	5425175.18	
159	32	169-32	48.976736	-117.711326	447947.80	5425113.45	
159	33	169-33	48.976176	-117.712165	447885.77	5425051.71	
159	34	169-34	48.977884	-117.708838	448131.04	5425239.30	
159	35	169-35	48.977474	-117.709347	448093.34	5425194.14	
159	36	169-36	48.976872	-117.711139	447961.60	5425128.41	
159	37	169-37	48.977690	-117.710451	448012.77	5425218.85	
159	38	169-38	48.977925	-117.708429	448160.99	5425243.65	
159	39	169-39	48.977804	-117.708382	448164.28	5425230.16	
159	40	169-40	48.975852	-117.708814	448130.69	5425013.47	
159	41	169-41	48.977748	-117.711367	447945.86	5425225.94	
159	42	169-42	48.976688	-117.709543	448078.16	5425106.83	
159	43	169-43	48.975583	-117.710014	448042.59	5424984.35	
159	44	169-44	48.978005	-117.709286	448098.38	5425253.05	
159	45	169-45	48.978025	-117.711255	447954.31	5425256.67	
159	46	169-46	48.977948	-117.710571	448004.27	5425247.58	
159	47	169-47	48.976620	-117.710414	448014.38	5425099.84	
159	48	169-48	48.976352	-117.709272	448097.68	5425069.34	
159	49	169-49	48.976526	-117.709048	448114.28	5425088.47	
159	50	169-50	48.975951	-117.708838	448129.00	5425024.47	
159	51	169-51	48.976691	-117.712116	447889.93	5425108.99	
159	52	169-52	48.976377	-117.711793	447913.25	5425073.80	
159	53	169-53	48.977325	-117.711314	447949.25	5425178.90	
159	54	169-54	48.975854	-117.710959	447973.75	5425015.07	
159	55	169-55	48.976963	-117.709263	448098.99	5425137.24	
159	56	169-56	48.975852	-117.709833	448056.09	5425014.11	
159	57	169-57	48.977813	-117.709146	448108.44	5425231.69	
159	58	169-58	48.976126	-117.711532	447932.07	5425045.71	
159	59	169-59	48.975514	-117.708682	448139.99	5424975.75	
159	60	169-60	48.976163	-117.709250	448099.10	5425048.30	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
159	61	169-61	48.976801	-117.711646	447924.46	5425120.90	
159	62	169-62	48.975827	-117.710085	448037.62	5425011.52	
159	63	169-63	48.977726	-117.711035	447970.10	5425223.25	
159	64	169-64	48.977859	-117.711976	447901.40	5425238.73	
159	65	169-65	48.975467	-117.710426	448012.32	5424971.77	
159	66	169-66	48.978176	-117.708821	448132.60	5425271.83	
159	67	169-67	48.975936	-117.710472	448009.47	5425023.94	
159	68	169-68	48.976519	-117.712439	447866.10	5425090.00	
159	69	169-69	48.976105	-117.710360	448017.84	5425042.58	
159	70	169-70	48.976430	-117.710607	448000.04	5425078.91	
159	71	169-71	48.975480	-117.711946	447901.12	5424974.27	
159	72	169-72	48.977847	-117.712543	447859.88	5425237.71	
159	73	169-73	48.976217	-117.709477	448082.52	5425054.49	
159	74	169-74	48.976543	-117.711242	447953.69	5425091.96	
159	75	169-75	48.975871	-117.709584	448074.36	5425016.07	
159	76	169-76	48.976386	-117.710360	448018.13	5425073.88	
159	77	169-77	48.977694	-117.710143	448035.33	5425219.13	
159	78	169-78	48.977401	-117.709153	448107.50	5425185.90	
159	79	169-79	48.977449	-117.708390	448163.38	5425190.64	
159	80	169-80	48.976195	-117.711427	447939.86	5425053.36	
159	81	169-81	48.975435	-117.709104	448109.02	5424967.25	
159	82	169-82	48.975495	-117.708877	448125.68	5424973.79	
159	83	169-83	48.977134	-117.708519	448153.58	5425155.77	
159	84	169-84	48.975534	-117.709046	448113.37	5424978.22	
159	85	169-85	48.976114	-117.709720	448064.67	5425043.16	
159	86	169-86	48.976168	-117.708742	448136.28	5425048.46	
159	87	169-87	48.975760	-117.709840	448055.52	5425003.92	
159	88	169-88	48.976269	-117.709164	448105.50	5425059.99	
159	89	169-89	48.975600	-117.711465	447936.42	5424987.22	
159	90	169-90	48.976403	-117.708978	448119.26	5425074.80	
160	1	160-1	48.975951	-117.691433	449402.66	5425012.66	
160	2	160-2	48.976312	-117.693762	449232.60	5425054.39	
160	3	160-3	48.976684	-117.691542	449395.44	5425094.30	
160	4	160-4	48.977916	-117.693714	449237.76	5425232.70	
160	5	160-5	48.976523	-117.692944	449292.65	5425077.35	
160	6	160-6	48.978019	-117.691880	449372.08	5425242.91	
160	7	160-7	48.977766	-117.693620	449244.50	5425215.89	
160	8	160-8	48.977141	-117.692373	449335.10	5425145.65	
160	9	160-9	48.976978	-117.693771	449232.61	5425128.45	
160	10	160-10	48.978102	-117.691278	449416.15	5425251.72	
160	11	160-11	48.977355	-117.694230	449199.39	5425170.60	
160	12	160-12	48.976634	-117.694763	449159.68	5425090.91	
160	13	160-13	48.977995	-117.692476	449328.40	5425240.58	
160	14	160-14	48.978279	-117.694160	449205.48	5425273.27	
160	15	160-15	48.978191	-117.692409	449333.52	5425262.33	
160	16	160-16	48.976750	-117.694027	449213.62	5425103.24	
160	17	160-17	48.977652	-117.691809	449376.85	5425202.09	
160	18	160-18	48.977192	-117.694112	449207.89	5425152.43	
160	19	160-19	48.977718	-117.691491	449400.22	5425209.19	
160	20	160-20	48.977703	-117.694273	449196.64	5425209.39	
160	21	160-21	48.976631	-117.691758	449379.59	5425088.55	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
160	22	160-22	48.977604	-117.692707	449311.08	5425197.30	
160	23	160-23	48.976296	-117.694658	449167.06	5425053.25	
160	24	160-24	48.976462	-117.694884	449150.67	5425071.80	
160	25	160-25	48.975776	-117.691533	449395.14	5424993.27	
160	26	160-26	48.975935	-117.694078	449209.10	5425012.72	
160	27	160-27	48.976031	-117.691675	449385.07	5425021.74	
160	28	160-28	48.976050	-117.693176	449275.24	5425024.90	
160	29	160-29	48.975906	-117.693926	449220.21	5425009.34	
160	30	160-30	48.975989	-117.692817	449301.41	5425017.90	
161	1	161-1	48.985678	-117.676222	450525.41	5426084.00	
161	2	161-2	48.985915	-117.673430	450729.93	5426108.50	
161	3	161-3	48.983907	-117.675279	450592.64	5425886.50	
161	4	161-4	48.986070	-117.674436	450656.48	5426126.43	
161	5	161-5	48.986439	-117.673926	450694.15	5426167.12	
161	6	161-6	48.984903	-117.674642	450640.26	5425996.85	
161	7	161-7	48.984901	-117.673552	450719.94	5425995.86	
161	8	161-8	48.984529	-117.675305	450591.37	5425955.62	
161	9	161-9	48.984329	-117.672378	450805.28	5425931.52	
161	10	161-10	48.985399	-117.674847	450625.68	5426052.03	
161	11	161-11	48.985546	-117.672668	450785.28	5426067.02	
161	12	161-12	48.984802	-117.671945	450837.44	5425983.76	
161	13	161-13	48.985587	-117.676052	450537.77	5426073.78	
161	14	161-14	48.984737	-117.672639	450786.59	5425977.09	
161	15	161-15	48.985411	-117.676004	450541.08	5426054.12	
161	16	161-16	48.985483	-117.675558	450573.77	5426061.84	
161	17	161-17	48.985016	-117.674823	450627.07	5426009.48	
161	18	161-18	48.986165	-117.675129	450605.83	5426137.37	
161	19	161-19	48.984714	-117.675690	450563.37	5425976.45	
161	20	161-20	48.983706	-117.673587	450716.26	5425863.04	
161	21	161-21	48.984144	-117.672054	450828.86	5425910.71	
161	22	161-22	48.985602	-117.674896	450622.31	5426074.68	
161	23	161-23	48.985434	-117.672273	450814.08	5426054.27	
161	24	161-24	48.984418	-117.673170	450747.46	5425941.95	
161	25	161-25	48.984475	-117.671459	450872.69	5425947.11	
161	26	161-26	48.984428	-117.675646	450566.28	5425944.68	
161	27	161-27	48.985195	-117.675013	450613.40	5426029.49	
161	28	161-28	48.984005	-117.671509	450868.58	5425894.89	
161	29	161-29	48.984866	-117.676035	450538.25	5425993.61	
161	30	161-30	48.984516	-117.675505	450576.67	5425954.28	
162	1	162-1	48.982497	-117.658424	451824.46	5425718.87	
162	2	162-2	48.983300	-117.658793	451798.22	5425808.37	
162	3	162-3	48.981356	-117.656162	451988.86	5425590.68	
162	4	162-4	48.981874	-117.656143	451990.75	5425648.26	
162	5	162-5	48.983237	-117.659500	451746.46	5425801.87	
162	6	162-6	48.983976	-117.656148	451992.41	5425881.93	
162	7	162-7	48.982812	-117.658651	451808.14	5425754.13	
162	8	162-8	48.982122	-117.659694	451731.22	5425677.99	
162	9	162-9	48.983301	-117.657055	451925.43	5425807.39	
162	10	162-10	48.981135	-117.660172	451695.29	5425568.61	
162	11	162-11	48.982125	-117.657150	451917.31	5425676.75	
162	12	162-12	48.982455	-117.659126	451773.04	5425714.67	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
162	13	162-13	48.983515	-117.657155	451918.28	5425831.31	
162	14	162-14	48.981009	-117.657480	451892.14	5425552.94	
162	15	162-15	48.981967	-117.656468	451967.11	5425658.74	
162	16	162-16	48.982846	-117.658938	451787.24	5425758.02	
162	17	162-17	48.982082	-117.656076	451995.86	5425671.29	
162	18	162-18	48.981209	-117.658323	451830.62	5425575.73	
162	19	162-19	48.983540	-117.658699	451805.38	5425835.01	
162	20	162-20	48.982523	-117.658985	451783.49	5425722.12	
162	21	162-21	48.982751	-117.657737	451874.98	5425746.71	
162	22	162-22	48.981197	-117.657308	451904.89	5425573.67	
162	23	162-23	48.981784	-117.656895	451935.67	5425638.63	
162	24	162-24	48.983142	-117.656334	451978.02	5425789.27	
162	25	162-25	48.981833	-117.658013	451853.90	5425644.85	
162	26	162-26	48.981950	-117.659934	451713.45	5425659.12	
162	27	162-27	48.983566	-117.656984	451930.89	5425836.83	
162	28	162-28	48.981336	-117.656723	451947.85	5425588.75	
162	29	162-29	48.981086	-117.658021	451852.61	5425561.76	
162	30	162-30	48.982611	-117.656368	451975.03	5425730.30	
163	1	163-1	48.981589	-117.646487	452696.99	5425610.47	
163	2	163-2	48.984660	-117.643980	452883.33	5425950.27	
163	3	163-3	48.982221	-117.644954	452809.81	5425679.76	
163	4	163-4	48.983741	-117.647232	452644.51	5425850.12	
163	5	163-5	48.982239	-117.644761	452823.89	5425681.61	
163	6	163-6	48.984133	-117.645142	452797.81	5425892.49	
163	7	163-7	48.983741	-117.646526	452696.24	5425849.75	
163	8	163-8	48.981859	-117.646268	452713.31	5425640.33	
163	9	163-9	48.984816	-117.645215	452793.17	5425968.44	
163	10	163-10	48.983795	-117.646983	452662.82	5425856.01	
163	11	163-11	48.982519	-117.644475	452845.11	5425712.65	
163	12	163-12	48.981619	-117.646129	452723.25	5425613.56	
163	13	163-13	48.982466	-117.646080	452727.64	5425707.67	
163	14	163-14	48.984449	-117.645315	452785.45	5425927.65	
163	15	163-15	48.985029	-117.646802	452677.20	5425993.09	
163	16	163-16	48.984083	-117.644922	452813.89	5425886.72	
163	17	163-17	48.985341	-117.645034	452806.87	5426026.63	
163	18	163-18	48.984980	-117.645001	452808.93	5425986.47	
163	19	163-19	48.985378	-117.644648	452835.17	5426030.49	
163	20	163-20	48.981745	-117.646830	452672.09	5425627.99	
163	21	163-21	48.982975	-117.646229	452717.25	5425764.40	
163	22	163-22	48.982557	-117.644182	452866.62	5425716.65	
163	23	163-23	48.984711	-117.645466	452774.71	5425956.90	
163	24	163-24	48.981618	-117.646267	452713.11	5425613.56	
163	25	163-25	48.981990	-117.644817	452819.59	5425654.03	
163	26	163-26	48.983969	-117.645456	452774.70	5425874.37	
163	27	163-27	48.982800	-117.645545	452767.12	5425744.50	
163	28	163-28	48.984724	-117.646743	452681.23	5425959.13	
163	29	163-29	48.984713	-117.644823	452821.71	5425956.67	
163	30	163-30	48.982706	-117.646555	452693.13	5425734.66	
164	1	164-1	48.979690	-117.624246	454322.61	5425385.74	
164	2	164-2	48.978886	-117.625983	454194.77	5425297.43	
164	3	164-3	48.981014	-117.625358	454242.47	5425533.61	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
164	4	164-4	48.978221	-117.623231	454395.53	5425221.80	
164	5	164-5	48.979337	-117.625558	454226.30	5425347.34	
164	6	164-6	48.978329	-117.623453	454379.41	5425233.98	
164	7	164-7	48.978519	-117.623622	454367.19	5425255.23	
164	8	164-8	48.978439	-117.625190	454252.43	5425247.31	
164	9	164-9	48.980609	-117.625157	454256.78	5425488.50	
164	10	164-10	48.980555	-117.625372	454241.07	5425482.61	
164	11	164-11	48.979195	-117.623655	454365.44	5425330.34	
164	12	164-12	48.978834	-117.625124	454257.60	5425291.13	
164	13	164-13	48.978749	-117.624823	454279.53	5425281.49	
164	14	164-14	48.980379	-117.627328	454097.72	5425464.23	
164	15	164-15	48.979717	-117.626918	454127.12	5425390.40	
164	16	164-16	48.979289	-117.625386	454238.82	5425341.85	
164	17	164-17	48.980954	-117.625984	454196.59	5425527.32	
164	18	164-18	48.980822	-117.626441	454163.03	5425512.95	
164	19	164-19	48.980284	-117.623287	454393.32	5425451.22	
164	20	164-20	48.980013	-117.624878	454276.66	5425422.02	
164	21	164-21	48.980761	-117.623428	454383.48	5425504.33	
164	22	164-22	48.980685	-117.626617	454150.03	5425497.78	
164	23	164-23	48.979974	-117.623290	454392.82	5425416.72	
164	24	164-24	48.978757	-117.626273	454173.43	5425283.21	
164	25	164-25	48.980264	-117.626181	454181.60	5425450.79	
164	26	164-26	48.978750	-117.623170	454400.49	5425280.60	
164	27	164-27	48.979506	-117.625723	454214.37	5425366.25	
164	28	164-28	48.979925	-117.623999	454340.96	5425411.68	
164	29	164-29	48.979287	-117.626672	454144.72	5425342.42	
164	30	164-30	48.980853	-117.625293	454247.10	5425515.62	
165	1	165-1	48.989397	-117.656204	451993.53	5426484.54	
165	2	165-2	48.988956	-117.655378	452053.52	5426434.96	
165	3	165-3	48.990567	-117.656772	451953.08	5426614.93	
165	4	165-4	48.988787	-117.654839	452092.85	5426415.85	
165	5	165-5	48.988125	-117.657888	451869.10	5426344.22	
165	6	165-6	48.988111	-117.657510	451896.76	5426342.39	
165	7	165-7	48.989989	-117.654805	452096.46	5426549.45	
165	8	165-8	48.988369	-117.654686	452103.62	5426369.26	
165	9	165-9	48.990648	-117.655636	452036.29	5426623.27	
165	10	165-10	48.988817	-117.656100	452000.57	5426420.02	
165	11	165-11	48.990517	-117.658131	451853.63	5426610.21	
165	12	165-12	48.988204	-117.657126	451924.92	5426352.54	
165	13	165-13	48.990668	-117.656045	452006.42	5426625.73	
165	14	165-14	48.988590	-117.657151	451923.45	5426395.40	
165	15	165-15	48.988709	-117.658399	451832.27	5426409.48	
165	16	165-16	48.988719	-117.656866	451944.45	5426409.58	
165	17	165-17	48.988658	-117.655625	452035.19	5426402.05	
165	18	165-18	48.989842	-117.655947	452012.74	5426533.79	
165	19	165-19	48.988840	-117.657443	451902.36	5426423.37	
165	20	165-20	48.988899	-117.656704	451956.45	5426429.53	
165	21	165-21	48.988605	-117.655457	452047.40	5426396.06	
165	22	165-22	48.990366	-117.654939	452086.98	5426591.44	
165	23	165-23	48.989925	-117.656545	451969.12	5426543.43	
165	24	165-24	48.988174	-117.655250	452062.18	5426348.03	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
165	25	165-25	48.989433	-117.656368	451981.57	5426488.61	
165	26	165-26	48.989384	-117.656665	451959.82	5426483.38	
165	27	165-27	48.989831	-117.656854	451946.41	5426533.16	
165	28	165-28	48.988651	-117.658792	451803.47	5426403.22	
165	29	165-29	48.990139	-117.657510	451898.69	5426567.84	
165	30	165-30	48.988629	-117.657708	451882.78	5426400.17	
166	1	166-1	48.990074	-117.621260	454550.57	5426538.24	
166	2	166-2	48.988866	-117.624109	454341.03	5426405.73	
166	3	166-3	48.990163	-117.624543	454310.47	5426550.21	
166	4	166-4	48.987851	-117.624840	454286.66	5426293.35	
166	5	166-5	48.988990	-117.626628	454156.90	5426421.06	
166	6	166-6	48.989622	-117.625865	454213.25	5426490.81	
166	7	166-7	48.987427	-117.626147	454190.65	5426246.99	
166	8	166-8	48.989147	-117.625499	454239.64	5426437.79	
166	9	166-9	48.989440	-117.622558	454455.04	5426468.55	
166	10	166-10	48.989104	-117.625699	454224.92	5426433.18	
166	11	166-11	48.990197	-117.623497	454387.02	5426553.32	
166	12	166-12	48.989614	-117.625386	454248.30	5426489.61	
166	13	166-13	48.989094	-117.624700	454297.98	5426431.38	
166	14	166-14	48.988787	-117.625431	454244.27	5426397.73	
166	15	166-15	48.988256	-117.626426	454170.98	5426339.28	
166	16	166-16	48.988073	-117.625606	454230.80	5426318.42	
166	17	166-17	48.989708	-117.621553	454528.79	5426497.83	
166	18	166-18	48.987799	-117.624513	454310.50	5426287.38	
166	19	166-19	48.989191	-117.622924	454428.03	5426441.09	
166	20	166-20	48.989395	-117.621950	454499.44	5426463.23	
166	21	166-21	48.988787	-117.623481	454386.91	5426396.52	
166	22	166-22	48.989401	-117.623472	454388.12	5426464.86	
166	23	166-23	48.989521	-117.621881	454504.62	5426477.21	
166	24	166-24	48.987565	-117.624029	454345.71	5426261.10	
166	25	166-25	48.988693	-117.624576	454306.75	5426386.73	
166	26	166-26	48.990187	-117.625726	454223.95	5426553.55	
166	27	166-27	48.987401	-117.625597	454230.83	5426243.74	
166	28	166-28	48.989981	-117.621117	454560.96	5426527.86	
166	29	166-29	48.988883	-117.626540	454163.23	5426409.05	
166	30	166-30	48.988232	-117.625981	454203.49	5426336.35	
167	1	167-1	48.994552	-117.626671	454158.81	5427039.36	
167	2	167-2	48.994782	-117.627486	454099.40	5427065.40	
167	3	167-3	48.994139	-117.628282	454040.62	5426994.42	
167	4	167-4	48.994744	-117.628495	454025.61	5427061.75	
167	5	167-5	48.993155	-117.629061	453982.72	5426885.47	
167	6	167-6	48.994238	-117.627284	454113.70	5427004.85	
167	7	167-7	48.993124	-117.627333	454109.09	5426880.97	
167	8	167-8	48.995458	-117.628976	453991.08	5427141.41	
167	9	167-9	48.994395	-117.629187	453974.65	5427023.40	
167	10	167-10	48.995481	-117.626011	454207.98	5427142.24	
167	11	167-11	48.994801	-117.626315	454185.07	5427066.83	
167	12	167-12	48.995213	-117.629264	453969.74	5427114.44	
167	13	167-13	48.993966	-117.627052	454130.43	5426974.41	
167	14	167-14	48.995285	-117.626046	454205.25	5427120.43	
167	15	167-15	48.994357	-117.626491	454171.80	5427017.53	

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
167	16	167-16	48.994560	-117.626480	454172.82	5427040.14	
167	17	167-17	48.993307	-117.627497	454097.28	5426901.40	
167	18	167-18	48.995899	-117.628040	454059.95	5427189.87	
167	19	167-19	48.994411	-117.627687	454084.34	5427024.23	
167	20	167-20	48.993671	-117.628045	454057.54	5426942.29	
167	21	167-21	48.994388	-117.626648	454160.33	5427021.11	
167	22	167-22	48.993771	-117.629213	453972.17	5426954.07	
167	23	167-23	48.995851	-117.628964	453992.32	5427185.08	
167	24	167-24	48.993393	-117.627344	454108.51	5426910.85	
167	25	167-25	48.994318	-117.626349	454182.17	5427013.11	
167	26	167-26	48.993385	-117.628422	454029.66	5426910.63	
167	27	167-27	48.994448	-117.628535	454022.38	5427028.87	
167	28	167-28	48.994239	-117.629364	453961.52	5427006.19	
167	29	167-29	48.994474	-117.629808	453929.32	5427032.54	
167	30	167-30	48.993119	-117.625708	454227.98	5426879.45	
168	1	168-1	48.999201	-117.620314	454628.03	5427552.33	
168	2	168-2	49.000381	-117.616121	454935.81	5427681.05	
168	3	168-3	48.999982	-117.619899	454659.12	5427638.89	
168	4	168-4	49.000532	-117.621896	454513.55	5427701.28	
168	5	168-5	48.999348	-117.619704	454672.84	5427568.34	
168	6	168-6	49.000171	-117.614123	455081.77	5427656.46	
168	7	168-7	49.000069	-117.617821	454811.21	5427647.33	
168	8	168-8	49.000411	-117.619982	454653.44	5427686.61	
168	9	168-9	49.000015	-117.620881	454587.31	5427643.16	
168	10	168-10	48.999692	-117.613551	455123.19	5427602.91	
168	11	168-11	49.000497	-117.614945	455021.93	5427693.25	
168	12	168-12	48.999539	-117.619571	454682.69	5427589.50	
168	13	168-13	48.999817	-117.621458	454544.94	5427621.46	
168	14	168-14	48.999798	-117.619980	454653.07	5427618.54	
168	15	168-15	48.999796	-117.614881	455026.02	5427615.26	
168	16	168-16	48.999295	-117.620982	454579.31	5427563.19	
168	17	168-17	48.999551	-117.620152	454640.20	5427591.10	
168	18	168-18	48.999343	-117.621217	454562.11	5427568.63	
168	19	168-19	49.000316	-117.622035	454503.23	5427677.28	
168	20	168-20	49.000576	-117.618750	454743.72	5427704.24	
168	21	168-21	49.000072	-117.614547	455050.70	5427645.71	
168	22	168-22	48.999970	-117.617556	454830.51	5427636.18	
168	23	168-23	49.000406	-117.621778	454522.08	5427687.14	
168	24	168-24	49.000443	-117.618056	454794.33	5427689.05	
168	25	168-25	49.000051	-117.616850	454882.23	5427644.78	
168	26	168-26	48.999920	-117.619696	454673.91	5427631.92	
168	27	168-27	48.999423	-117.620621	454605.83	5427577.19	
168	28	168-28	49.000482	-117.621224	454562.64	5427695.29	
168	29	168-29	49.000020	-117.622037	454502.75	5427644.42	
168	30	168-30	49.000639	-117.614765	455035.20	5427708.89	
169	1	169-1	48.947158	-117.501299	463295.01	5421702.69	Yes
169	2	169-2	48.946550	-117.505605	462979.27	5421637.19	Yes
169	3	169-3	48.946455	-117.504963	463026.25	5421626.38	Yes
169	4	169-4	48.947685	-117.504260	463078.61	5421762.76	Yes
169	5	169-5	48.946700	-117.507077	462871.60	5421654.62	Yes
169	6	169-6	48.946882	-117.501322	463293.09	5421671.99	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
169	7	169-7	48.947149	-117.504719	463044.61	5421703.37	Yes
169	8	169-8	48.947464	-117.504902	463031.40	5421738.50	Yes
169	9	169-9	48.945962	-117.504112	463088.18	5421571.16	Yes
169	10	169-10	48.946550	-117.501608	463271.96	5421635.31	Yes
169	11	169-11	48.946628	-117.501510	463279.15	5421643.92	Yes
169	12	169-12	48.945733	-117.504832	463035.30	5421545.97	Yes
169	13	169-13	48.946513	-117.504349	463071.24	5421632.46	Yes
169	14	169-14	48.946102	-117.505607	462978.83	5421587.36	Yes
169	15	169-15	48.947610	-117.506084	462944.97	5421755.24	Yes
169	16	169-16	48.947214	-117.505733	462970.37	5421711.09	Yes
169	17	169-17	48.946567	-117.504078	463091.10	5421638.38	Yes
169	18	169-18	48.946668	-117.502807	463184.21	5421648.91	Yes
169	19	169-19	48.946940	-117.501648	463269.33	5421678.58	Yes
169	20	169-20	48.946130	-117.504694	463045.67	5421590.10	Yes
169	21	169-21	48.947615	-117.504347	463072.15	5421754.94	Yes
169	22	169-22	48.946298	-117.503619	463124.49	5421608.21	Yes
169	23	169-23	48.945784	-117.503680	463119.66	5421551.14	Yes
169	24	169-24	48.946399	-117.501103	463308.82	5421618.19	Yes
169	25	169-25	48.945957	-117.503200	463154.96	5421570.10	Yes
169	26	169-26	48.946446	-117.500979	463317.91	5421623.42	Yes
169	27	169-27	48.947179	-117.501668	463268.03	5421705.24	Yes
169	28	169-28	48.947016	-117.501420	463286.07	5421686.97	Yes
169	29	169-29	48.947627	-117.504665	463048.91	5421756.42	Yes
169	30	169-30	48.946816	-117.505685	462973.59	5421666.76	Yes
169	31	169-31	48.947376	-117.502257	463225.02	5421727.39	Yes
169	32	169-32	48.947419	-117.504316	463074.32	5421733.13	Yes
169	33	169-33	48.947215	-117.504963	463026.75	5421710.86	Yes
169	34	169-34	48.945981	-117.505454	462989.91	5421573.93	Yes
169	35	169-35	48.947345	-117.505995	462951.31	5421725.77	Yes
169	36	169-36	48.945984	-117.503790	463111.79	5421573.44	Yes
169	37	169-37	48.946956	-117.504227	463080.46	5421681.66	Yes
169	38	169-38	48.946382	-117.501582	463273.74	5421616.61	Yes
169	39	169-39	48.947302	-117.504626	463051.51	5421720.37	Yes
169	40	169-40	48.947269	-117.503210	463155.14	5421715.93	Yes
169	41	169-41	48.947513	-117.501728	463263.89	5421742.33	Yes
169	42	169-42	48.947218	-117.502234	463226.62	5421709.80	Yes
169	43	169-43	48.947099	-117.505821	462963.88	5421698.33	Yes
169	44	169-44	48.946160	-117.504121	463087.63	5421593.17	Yes
169	45	169-45	48.946132	-117.506435	462918.20	5421591.19	Yes
169	46	169-46	48.946531	-117.502852	463180.82	5421633.81	Yes
169	47	169-47	48.946698	-117.504422	463066.05	5421653.08	Yes
169	48	169-48	48.945851	-117.504700	463045.03	5421559.03	Yes
169	49	169-49	48.945853	-117.505033	463020.63	5421559.46	Yes
169	50	169-50	48.946463	-117.501379	463288.63	5421625.53	Yes
169	51	169-51	48.946525	-117.506591	462907.05	5421634.90	Yes
169	52	169-52	48.946948	-117.503066	463165.45	5421680.22	Yes
169	53	169-53	48.945728	-117.503107	463161.55	5421544.65	Yes
169	54	169-54	48.947457	-117.503874	463106.70	5421737.17	Yes
169	55	169-55	48.946888	-117.502714	463191.23	5421673.41	Yes
169	56	169-56	48.945905	-117.502943	463173.73	5421564.18	Yes
169	57	169-57	48.946653	-117.503949	463100.64	5421647.90	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
169	58	169-58	48.947292	-117.505468	462989.86	5421719.65	Yes
169	59	169-59	48.947197	-117.503523	463132.21	5421708.11	Yes
169	60	169-60	48.945844	-117.504229	463079.54	5421558.10	Yes
169	61	169-61	48.945956	-117.504751	463041.35	5421570.80	Yes
169	62	169-62	48.946378	-117.506829	462889.54	5421618.63	Yes
169	63	169-63	48.947732	-117.501892	463252.01	5421766.77	Yes
169	64	169-64	48.946653	-117.503094	463163.22	5421647.48	Yes
169	65	169-65	48.947421	-117.502451	463210.85	5421732.54	Yes
169	66	169-66	48.946441	-117.504157	463085.23	5421624.35	Yes
169	67	169-67	48.946777	-117.502529	463204.69	5421660.89	Yes
169	68	169-68	48.946625	-117.502329	463219.22	5421643.98	Yes
169	69	169-69	48.947669	-117.506461	462917.42	5421761.98	Yes
169	70	169-70	48.947043	-117.504920	463029.80	5421691.69	Yes
169	71	169-71	48.946484	-117.503055	463165.98	5421628.61	Yes
169	72	169-72	48.946644	-117.502115	463234.91	5421645.91	Yes
169	73	169-73	48.946390	-117.504558	463055.85	5421618.94	Yes
169	74	169-74	48.946530	-117.503272	463150.12	5421633.84	Yes
169	75	169-75	48.947301	-117.504075	463091.84	5421719.89	Yes
169	76	169-76	48.946901	-117.505209	463008.52	5421676.00	Yes
169	77	169-77	48.947719	-117.505145	463013.83	5421766.97	Yes
169	78	169-78	48.946880	-117.505458	462990.30	5421673.83	Yes
169	79	169-79	48.947069	-117.502764	463187.71	5421693.50	Yes
169	80	169-80	48.947515	-117.506876	462886.92	5421745.12	Yes
169	81	169-81	48.946288	-117.502633	463196.71	5421606.69	Yes
169	82	169-82	48.946952	-117.502864	463180.25	5421680.51	Yes
169	83	169-83	48.947452	-117.502655	463195.98	5421736.06	Yes
169	84	169-84	48.947335	-117.504217	463081.49	5421723.80	Yes
169	85	169-85	48.947323	-117.507087	462871.32	5421723.83	Yes
169	86	169-86	48.946957	-117.506161	462938.86	5421682.69	Yes
169	87	169-87	48.945968	-117.504284	463075.60	5421571.91	Yes
169	88	169-88	48.947397	-117.507339	462852.93	5421732.23	Yes
169	89	169-89	48.947686	-117.503395	463141.91	5421762.38	Yes
169	90	169-90	48.946086	-117.501498	463279.66	5421583.63	Yes
170	1	170-1	48.951442	-117.531548	461083.51	5422193.96	Yes
170	2	170-2	48.952805	-117.530851	461135.60	5422345.18	Yes
170	3	170-3	48.951607	-117.529704	461218.70	5422211.37	Yes
170	4	170-4	48.952749	-117.529674	461221.74	5422338.31	Yes
170	5	170-5	48.952410	-117.531305	461102.07	5422301.49	Yes
170	6	170-6	48.952516	-117.532389	461022.78	5422313.80	Yes
170	7	170-7	48.951679	-117.531248	461105.66	5422220.20	Yes
170	8	170-8	48.952367	-117.530717	461145.07	5422296.43	Yes
170	9	170-9	48.951249	-117.531295	461101.87	5422172.44	Yes
170	10	170-10	48.952115	-117.529589	461227.48	5422267.78	Yes
170	11	170-11	48.952204	-117.532718	460998.47	5422279.26	Yes
170	12	170-12	48.952093	-117.532248	461032.77	5422266.70	Yes
170	13	170-13	48.952470	-117.530640	461150.84	5422307.77	Yes
170	14	170-14	48.951926	-117.529703	461218.98	5422246.80	Yes
170	15	170-15	48.951670	-117.531417	461093.32	5422219.32	Yes
170	16	170-16	48.950632	-117.529056	461265.35	5422102.69	Yes
170	17	170-17	48.952911	-117.532144	461041.04	5422357.55	Yes
170	18	170-18	48.951286	-117.530935	461128.26	5422176.37	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
170	19	170-19	48.952070	-117.530409	461167.43	5422263.23	Yes
170	20	170-20	48.953351	-117.529115	461263.12	5422404.99	Yes
170	21	170-21	48.950630	-117.530669	461147.23	5422103.22	Yes
170	22	170-22	48.953158	-117.530478	461163.22	5422384.16	Yes
170	23	170-23	48.951387	-117.529544	461230.23	5422186.79	Yes
170	24	170-24	48.952094	-117.531077	461118.52	5422266.18	Yes
170	25	170-25	48.953374	-117.528940	461275.96	5422407.41	Yes
170	26	170-26	48.950707	-117.531532	461084.14	5422112.30	Yes
170	27	170-27	48.952887	-117.531629	461078.69	5422354.63	Yes
170	28	170-28	48.950753	-117.529835	461208.43	5422116.48	Yes
170	29	170-29	48.951295	-117.532223	461033.99	5422178.00	Yes
170	30	170-30	48.952255	-117.530756	461142.14	5422284.00	Yes
170	31	170-31	48.952554	-117.530291	461176.46	5422317.00	Yes
170	32	170-32	48.952264	-117.529819	461210.72	5422284.45	Yes
170	33	170-33	48.952076	-117.528767	461287.63	5422263.06	Yes
170	34	170-34	48.953088	-117.531512	461087.42	5422376.98	Yes
170	35	170-35	48.950713	-117.530581	461153.77	5422112.46	Yes
170	36	170-36	48.950690	-117.531181	461109.85	5422110.25	Yes
170	37	170-37	48.951623	-117.529404	461240.62	5422212.98	Yes
170	38	170-38	48.952662	-117.529901	461205.03	5422328.79	Yes
170	39	170-39	48.953280	-117.532685	461001.70	5422398.86	Yes
170	40	170-40	48.953194	-117.531531	461086.11	5422388.78	Yes
170	41	170-41	48.951169	-117.531452	461090.32	5422163.60	Yes
170	42	170-42	48.953071	-117.530377	461170.56	5422374.51	Yes
170	43	170-43	48.950838	-117.530434	461164.60	5422126.27	Yes
170	44	170-44	48.950649	-117.532284	461029.06	5422106.18	Yes
170	45	170-45	48.951125	-117.531895	461057.88	5422158.91	Yes
170	46	170-46	48.952041	-117.529502	461233.81	5422259.48	Yes
170	47	170-47	48.952969	-117.533002	460978.25	5422364.44	Yes
170	48	170-48	48.951897	-117.529567	461228.92	5422243.54	Yes
170	49	170-49	48.952057	-117.529142	461260.19	5422261.17	Yes
170	50	170-50	48.953336	-117.529543	461231.83	5422403.45	Yes
170	51	170-51	48.952584	-117.530432	461166.10	5422320.35	Yes
170	52	170-52	48.950928	-117.532552	461009.64	5422137.37	Yes
170	53	170-53	48.951230	-117.532691	460999.72	5422170.95	Yes
170	54	170-54	48.953289	-117.533035	460976.09	5422400.05	Yes
170	55	170-55	48.951755	-117.530426	461165.90	5422228.21	Yes
170	56	170-56	48.952318	-117.529423	461239.81	5422290.27	Yes
170	57	170-57	48.950868	-117.528763	461287.02	5422128.79	Yes
170	58	170-58	48.950877	-117.529500	461233.02	5422130.18	Yes
170	59	170-59	48.951559	-117.532510	461013.19	5422207.48	Yes
170	60	170-60	48.950826	-117.531267	461103.65	5422125.37	Yes
170	61	170-61	48.951331	-117.530814	461137.20	5422181.23	Yes
170	62	170-62	48.951890	-117.530501	461160.51	5422243.27	Yes
170	63	170-63	48.952817	-117.530503	461161.10	5422346.27	Yes
170	64	170-64	48.952125	-117.530015	461196.32	5422269.16	Yes
170	65	170-65	48.953367	-117.532920	460984.55	5422408.65	Yes
170	66	170-66	48.952066	-117.530661	461148.97	5422262.90	Yes
170	67	170-67	48.952370	-117.528890	461278.82	5422295.82	Yes
170	68	170-68	48.952736	-117.532129	461041.99	5422338.18	Yes
170	69	170-69	48.951390	-117.530196	461182.51	5422187.55	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
170	70	170-70	48.952148	-117.531320	461100.77	5422272.38	Yes
170	71	170-71	48.952083	-117.529277	461250.29	5422264.13	Yes
170	72	170-72	48.951063	-117.529347	461244.41	5422150.76	Yes
170	73	170-73	48.953215	-117.532190	461037.94	5422391.45	Yes
170	74	170-74	48.953180	-117.532828	460991.17	5422387.79	Yes
170	75	170-75	48.951851	-117.532500	461014.18	5422239.97	Yes
170	76	170-76	48.951603	-117.530421	461166.14	5422211.33	Yes
170	77	170-77	48.950514	-117.532311	461026.94	5422091.21	Yes
170	78	170-78	48.951924	-117.531181	461110.77	5422247.40	Yes
170	79	170-79	48.951015	-117.530018	461195.22	5422145.74	Yes
170	80	170-80	48.952431	-117.529578	461228.54	5422302.94	Yes
170	81	170-81	48.950612	-117.531010	461122.28	5422101.43	Yes
170	82	170-82	48.953029	-117.529123	461262.33	5422369.18	Yes
170	83	170-83	48.950944	-117.531588	461080.20	5422138.59	Yes
170	84	170-84	48.953321	-117.531572	461083.23	5422402.82	Yes
170	85	170-85	48.952746	-117.531876	461060.50	5422339.16	Yes
170	86	170-86	48.952902	-117.530780	461140.87	5422355.89	Yes
170	87	170-87	48.953295	-117.532434	461020.14	5422400.42	Yes
170	88	170-88	48.952025	-117.531573	461082.12	5422258.80	Yes
170	89	170-89	48.950568	-117.531942	461054.04	5422097.03	Yes
170	90	170-90	48.952703	-117.530716	461145.39	5422333.70	Yes
171	1	171-1	48.956505	-117.531653	461079.76	5422756.81	Yes
171	2	171-2	48.958031	-117.531517	461090.91	5422926.39	Yes
171	3	171-3	48.956700	-117.530857	461138.18	5422778.10	Yes
171	4	171-4	48.956492	-117.531235	461110.39	5422755.15	Yes
171	5	171-5	48.958893	-117.530556	461161.96	5423021.77	Yes
171	6	171-6	48.957145	-117.529372	461247.26	5422826.89	Yes
171	7	171-7	48.956265	-117.530348	461175.15	5422729.47	Yes
171	8	171-8	48.956315	-117.531416	461096.96	5422735.57	Yes
171	9	171-9	48.956663	-117.529759	461218.58	5422773.40	Yes
171	10	171-10	48.957733	-117.529405	461245.30	5422892.22	Yes
171	11	171-11	48.959023	-117.530983	461130.77	5423036.45	Yes
171	12	171-12	48.959072	-117.532263	461037.09	5423042.52	Yes
171	13	171-13	48.957923	-117.529915	461208.13	5422913.57	Yes
171	14	171-14	48.956248	-117.531556	461086.67	5422728.25	Yes
171	15	171-15	48.958225	-117.530912	461135.37	5422947.69	Yes
171	16	171-16	48.956840	-117.533153	460970.25	5422794.92	Yes
171	17	171-17	48.956977	-117.531688	461077.60	5422809.38	Yes
171	18	171-18	48.956567	-117.532666	461005.64	5422764.27	Yes
171	19	171-19	48.958759	-117.529605	461231.47	5423006.36	Yes
171	20	171-20	48.956371	-117.530035	461198.09	5422741.09	Yes
171	21	171-21	48.956993	-117.532996	460981.86	5422811.75	Yes
171	22	171-22	48.958169	-117.531307	461106.38	5422941.64	Yes
171	23	171-23	48.958283	-117.530270	461182.39	5422953.78	Yes
171	24	171-24	48.956836	-117.530485	461165.56	5422793.07	Yes
171	25	171-25	48.958818	-117.533551	460942.67	5423014.98	Yes
171	26	171-26	48.957322	-117.531804	461069.39	5422847.78	Yes
171	27	171-27	48.956795	-117.530818	461141.12	5422788.63	Yes
171	28	171-28	48.956450	-117.529720	461221.24	5422749.81	Yes
171	29	171-29	48.958725	-117.533574	460940.90	5423004.64	Yes
171	30	171-30	48.957979	-117.533284	460961.55	5422921.60	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
171	31	171-31	48.958275	-117.530571	461160.35	5422953.06	Yes
171	32	171-32	48.957793	-117.530895	461136.31	5422899.67	Yes
171	33	171-33	48.958414	-117.529786	461217.92	5422968.15	Yes
171	34	171-34	48.958566	-117.530001	461202.35	5422985.07	Yes
171	35	171-35	48.956624	-117.530690	461150.36	5422769.58	Yes
171	36	171-36	48.957477	-117.533104	460974.30	5422865.65	Yes
171	37	171-37	48.957087	-117.529977	461202.93	5422820.68	Yes
171	38	171-38	48.959003	-117.530628	461156.74	5423034.06	Yes
171	39	171-39	48.958362	-117.531934	461060.66	5422963.40	Yes
171	40	171-40	48.957916	-117.532592	461012.13	5422914.19	Yes
171	41	171-41	48.958789	-117.530825	461142.18	5423010.36	Yes
171	42	171-42	48.958113	-117.531987	461056.59	5422935.83	Yes
171	43	171-43	48.958304	-117.532233	461038.74	5422957.10	Yes
171	44	171-44	48.956390	-117.530638	461154.00	5422743.61	Yes
171	45	171-45	48.959040	-117.532564	461015.08	5423039.13	Yes
171	46	171-46	48.958656	-117.529457	461242.24	5422994.82	Yes
171	47	171-47	48.958013	-117.529664	461226.58	5422923.47	Yes
171	48	171-48	48.958241	-117.533521	460944.39	5422950.77	Yes
171	49	171-49	48.958238	-117.532058	461051.51	5422949.77	Yes
171	50	171-50	48.956350	-117.532614	461009.32	5422740.07	Yes
171	51	171-51	48.958192	-117.532896	460990.08	5422945.02	Yes
171	52	171-52	48.958940	-117.533160	460971.34	5423028.29	Yes
171	53	171-53	48.956841	-117.532872	460990.84	5422794.86	Yes
171	54	171-54	48.958581	-117.530769	461146.14	5422987.19	Yes
171	55	171-55	48.957387	-117.533037	460979.16	5422855.59	Yes
171	56	171-56	48.958509	-117.532470	461021.52	5422980.07	Yes
171	57	171-57	48.957842	-117.531732	461075.05	5422905.51	Yes
171	58	171-58	48.959070	-117.529906	461209.64	5423041.05	Yes
171	59	171-59	48.957885	-117.532825	460995.06	5422910.92	Yes
171	60	171-60	48.957083	-117.529787	461216.81	5422820.17	Yes
171	61	171-61	48.958413	-117.530528	461163.64	5422968.43	Yes
171	62	171-62	48.958306	-117.531075	461123.48	5422956.80	Yes
171	63	171-63	48.957960	-117.529343	461250.05	5422917.37	Yes
171	64	171-64	48.956934	-117.529920	461207.00	5422803.63	Yes
171	65	171-65	48.958888	-117.529536	461236.58	5423020.70	Yes
171	66	171-66	48.957123	-117.531091	461121.42	5422825.32	Yes
171	67	171-67	48.957581	-117.530828	461140.98	5422876.04	Yes
171	68	171-68	48.957086	-117.531983	461056.09	5422821.64	Yes
171	69	171-69	48.956598	-117.531377	461100.08	5422767.07	Yes
171	70	171-70	48.957034	-117.529562	461233.24	5422814.62	Yes
171	71	171-71	48.957602	-117.531186	461114.84	5422878.53	Yes
171	72	171-72	48.958570	-117.533048	460979.30	5422987.15	Yes
171	73	171-73	48.957347	-117.531654	461080.40	5422850.41	Yes
171	74	171-74	48.956935	-117.532019	461053.32	5422804.81	Yes
171	75	171-75	48.958446	-117.531244	461111.22	5422972.45	Yes
171	76	171-76	48.958429	-117.532878	460991.60	5422971.42	Yes
171	77	171-77	48.957863	-117.532169	461043.06	5422908.10	Yes
171	78	171-78	48.957442	-117.530338	461176.80	5422860.34	Yes
171	79	171-79	48.956406	-117.531025	461125.68	5422745.58	Yes
171	80	171-80	48.956564	-117.530082	461194.84	5422762.65	Yes
171	81	171-81	48.956470	-117.532692	461003.70	5422753.56	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
171	82	171-82	48.957775	-117.531067	461123.69	5422897.77	Yes
171	83	171-83	48.957287	-117.529241	461256.98	5422842.54	Yes
171	84	171-84	48.959036	-117.530778	461145.84	5423037.79	Yes
171	85	171-85	48.956737	-117.529955	461204.27	5422781.73	Yes
171	86	171-86	48.958896	-117.531684	461079.40	5423022.62	Yes
171	87	171-87	48.958525	-117.533411	460952.64	5422982.27	Yes
171	88	171-88	48.957824	-117.531558	461087.73	5422903.39	Yes
171	89	171-89	48.956360	-117.531678	461077.82	5422740.73	Yes
171	90	171-90	48.957359	-117.530920	461134.11	5422851.38	Yes
172	1	172-1	48.959079	-117.463650	466059.76	5423010.33	Yes
172	2	172-2	48.957959	-117.462935	466111.35	5422885.53	Yes
172	3	172-3	48.956582	-117.460152	466314.11	5422731.25	Yes
172	4	172-4	48.959285	-117.459575	466358.21	5423031.51	Yes
172	5	172-5	48.956694	-117.461377	466224.50	5422744.23	Yes
172	6	172-6	48.958127	-117.459634	466353.09	5422902.76	Yes
172	7	172-7	48.959163	-117.460697	466275.95	5423018.45	Yes
172	8	172-8	48.958196	-117.462009	466179.24	5422911.46	Yes
172	9	172-9	48.958519	-117.461514	466215.71	5422947.18	Yes
172	10	172-10	48.958285	-117.463004	466106.51	5422921.82	Yes
172	11	172-11	48.957321	-117.460791	466267.82	5422813.73	Yes
172	12	172-12	48.957338	-117.461115	466244.12	5422815.71	Yes
172	13	172-13	48.956890	-117.461225	466235.81	5422766.00	Yes
172	14	172-14	48.959122	-117.463389	466078.88	5423015.08	Yes
172	15	172-15	48.956563	-117.459935	466330.03	5422729.05	Yes
172	16	172-16	48.959316	-117.459756	466344.92	5423035.03	Yes
172	17	172-17	48.958193	-117.460851	466264.02	5422910.67	Yes
172	18	172-18	48.958841	-117.463187	466093.44	5422983.74	Yes
172	19	172-19	48.957490	-117.459963	466328.56	5422832.13	Yes
172	20	172-20	48.958584	-117.459819	466339.83	5422953.62	Yes
172	21	172-21	48.957112	-117.462927	466111.32	5422791.41	Yes
172	22	172-22	48.956815	-117.461353	466226.35	5422757.65	Yes
172	23	172-23	48.958568	-117.459576	466357.65	5422951.80	Yes
172	24	172-24	48.957970	-117.461338	466228.27	5422886.09	Yes
172	25	172-25	48.957370	-117.461755	466197.32	5422819.55	Yes
172	26	172-26	48.957317	-117.462741	466125.09	5422814.07	Yes
172	27	172-27	48.957554	-117.460514	466288.29	5422839.46	Yes
172	28	172-28	48.958091	-117.462339	466155.03	5422899.92	Yes
172	29	172-29	48.957273	-117.463092	466099.36	5422809.37	Yes
172	30	172-30	48.959269	-117.462329	466156.55	5423030.96	Yes
172	31	172-31	48.957883	-117.463083	466100.45	5422877.18	Yes
172	32	172-32	48.957788	-117.462053	466175.79	5422866.11	Yes
172	33	172-33	48.957769	-117.459848	466337.18	5422863.06	Yes
172	34	172-34	48.959379	-117.461832	466193.06	5423042.93	Yes
172	35	172-35	48.957812	-117.461096	466245.86	5422868.44	Yes
172	36	172-36	48.956960	-117.462995	466106.28	5422774.50	Yes
172	37	172-37	48.957128	-117.460012	466324.77	5422791.90	Yes
172	38	172-38	48.957374	-117.462270	466159.63	5422820.22	Yes
172	39	172-39	48.956975	-117.460957	466255.49	5422775.32	Yes
172	40	172-40	48.957541	-117.461555	466212.09	5422838.50	Yes
172	41	172-41	48.956750	-117.460187	466311.69	5422749.95	Yes
172	42	172-42	48.957840	-117.460080	466320.26	5422871.09	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
172	43	172-43	48.959419	-117.461000	466253.94	5423047.03	Yes
172	44	172-44	48.957214	-117.462946	466110.00	5422802.73	Yes
172	45	172-45	48.958115	-117.461126	466243.84	5422902.12	Yes
172	46	172-46	48.958570	-117.461348	466227.95	5422952.74	Yes
172	47	172-47	48.956788	-117.461996	466179.26	5422755.01	Yes
172	48	172-48	48.957622	-117.462842	466117.91	5422848.10	Yes
172	49	172-49	48.956914	-117.460737	466271.55	5422768.45	Yes
172	50	172-50	48.958055	-117.460211	466310.78	5422895.00	Yes
172	51	172-51	48.957288	-117.461813	466192.98	5422810.49	Yes
172	52	172-52	48.958132	-117.461590	466209.90	5422904.19	Yes
172	53	172-53	48.958665	-117.461760	466197.84	5422963.54	Yes
172	54	172-54	48.956718	-117.459703	466347.09	5422746.19	Yes
172	55	172-55	48.956472	-117.459556	466357.66	5422718.73	Yes
172	56	172-56	48.958879	-117.461045	466250.27	5422987.03	Yes
172	57	172-57	48.958666	-117.462985	466108.12	5422964.21	Yes
172	58	172-58	48.956911	-117.459756	466343.34	5422767.69	Yes
172	59	172-59	48.958292	-117.461094	466246.34	5422921.79	Yes
172	60	172-60	48.958068	-117.463727	466053.40	5422898.04	Yes
172	61	172-61	48.957900	-117.462182	466166.39	5422878.66	Yes
172	62	172-62	48.959071	-117.460374	466299.53	5423007.99	Yes
172	63	172-63	48.958711	-117.461222	466237.23	5422968.36	Yes
172	64	172-64	48.956621	-117.459669	466349.47	5422735.41	Yes
172	65	172-65	48.957812	-117.461859	466189.97	5422868.70	Yes
172	66	172-66	48.956798	-117.461082	466246.21	5422755.63	Yes
172	67	172-67	48.956837	-117.460029	466323.32	5422759.52	Yes
172	68	172-68	48.957167	-117.460316	466302.52	5422796.30	Yes
172	69	172-69	48.956302	-117.460110	466316.98	5422700.15	Yes
172	70	172-70	48.958444	-117.461839	466191.89	5422938.96	Yes
172	71	172-71	48.958331	-117.462437	466148.00	5422926.70	Yes
172	72	172-72	48.958132	-117.463268	466087.04	5422904.90	Yes
172	73	172-73	48.959051	-117.461926	466185.93	5423006.46	Yes
172	74	172-74	48.958956	-117.462608	466135.92	5422996.21	Yes
172	75	172-75	48.956823	-117.460291	466304.11	5422758.05	Yes
172	76	172-76	48.956447	-117.460560	466284.13	5422716.37	Yes
172	77	172-77	48.959218	-117.463390	466078.89	5423025.72	Yes
172	78	172-78	48.957484	-117.461851	466190.33	5422832.29	Yes
172	79	172-79	48.957173	-117.462595	466135.65	5422798.04	Yes
172	80	172-80	48.958546	-117.462740	466126.01	5422950.77	Yes
172	81	172-81	48.958400	-117.463000	466106.84	5422934.57	Yes
172	82	172-82	48.957542	-117.462154	466168.25	5422838.82	Yes
172	83	172-83	48.958541	-117.460415	466296.21	5422949.08	Yes
172	84	172-84	48.956895	-117.462708	466127.25	5422767.18	Yes
172	85	172-85	48.958442	-117.461142	466242.92	5422938.42	Yes
172	86	172-86	48.957611	-117.461016	466251.55	5422846.04	Yes
172	87	172-87	48.957299	-117.459718	466346.35	5422810.78	Yes
172	88	172-88	48.957020	-117.461712	466200.25	5422780.69	Yes
172	89	172-89	48.958144	-117.460535	466287.12	5422905.07	Yes
172	90	172-90	48.957238	-117.463618	466060.86	5422805.66	Yes
173	1	173-1	48.964706	-117.515511	462267.64	5423660.34	Yes
173	2	173-2	48.962666	-117.513551	462409.56	5423432.57	Yes
173	3	173-3	48.962419	-117.513107	462441.90	5423405.00	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
173	4	173-4	48.963047	-117.515943	462234.80	5423476.19	Yes
173	5	173-5	48.962963	-117.516048	462227.04	5423466.88	Yes
173	6	173-6	48.964360	-117.512097	462517.26	5423620.17	Yes
173	7	173-7	48.964721	-117.514707	462326.54	5423661.60	Yes
173	8	173-8	48.963938	-117.512054	462520.10	5423573.30	Yes
173	9	173-9	48.963272	-117.516031	462228.55	5423501.26	Yes
173	10	173-10	48.963251	-117.513364	462423.74	5423497.53	Yes
173	11	173-11	48.962710	-117.512883	462458.50	5423437.16	Yes
173	12	173-12	48.964084	-117.515936	462236.06	5423591.39	Yes
173	13	173-13	48.962620	-117.514863	462313.49	5423428.18	Yes
173	14	173-14	48.963721	-117.512019	462522.54	5423549.16	Yes
173	15	173-15	48.962210	-117.512070	462517.67	5423381.20	Yes
173	16	173-16	48.964085	-117.514020	462376.29	5423590.61	Yes
173	17	173-17	48.962629	-117.515407	462273.71	5423429.48	Yes
173	18	173-18	48.962114	-117.515641	462256.21	5423372.26	Yes
173	19	173-19	48.963583	-117.515063	462299.60	5423535.32	Yes
173	20	173-20	48.963962	-117.516189	462217.48	5423578.03	Yes
173	21	173-21	48.962890	-117.514198	462362.40	5423457.87	Yes
173	22	173-22	48.963835	-117.514516	462339.86	5423563.05	Yes
173	23	173-23	48.963342	-117.514142	462366.83	5423508.10	Yes
173	24	173-24	48.962429	-117.514841	462314.98	5423406.87	Yes
173	25	173-25	48.964828	-117.514851	462316.09	5423673.59	Yes
173	26	173-26	48.963682	-117.512468	462489.59	5423545.00	Yes
173	27	173-27	48.964708	-117.514386	462349.98	5423659.98	Yes
173	28	173-28	48.962899	-117.514880	462312.49	5423459.14	Yes
173	29	173-29	48.964035	-117.514914	462310.88	5423585.44	Yes
173	30	173-30	48.964201	-117.516138	462221.41	5423604.54	Yes
173	31	173-31	48.963479	-117.514993	462304.67	5423523.69	Yes
173	32	173-32	48.963885	-117.515884	462239.70	5423569.32	Yes
173	33	173-33	48.962983	-117.512907	462456.99	5423467.59	Yes
173	34	173-34	48.963294	-117.513580	462407.96	5423502.50	Yes
173	35	173-35	48.964322	-117.515649	462257.27	5423617.70	Yes
173	36	173-36	48.962639	-117.512033	462520.68	5423428.86	Yes
173	37	173-37	48.964858	-117.516095	462225.06	5423677.56	Yes
173	38	173-38	48.964113	-117.514426	462346.62	5423593.94	Yes
173	39	173-39	48.962503	-117.516025	462228.37	5423415.78	Yes
173	40	173-40	48.963393	-117.514468	462343.01	5423513.92	Yes
173	41	173-41	48.962335	-117.514088	462370.04	5423396.12	Yes
173	42	173-42	48.963170	-117.514133	462367.35	5423488.99	Yes
173	43	173-43	48.964691	-117.516219	462215.84	5423659.09	Yes
173	44	173-44	48.964467	-117.512221	462508.26	5423632.18	Yes
173	45	173-45	48.962901	-117.512399	462494.05	5423458.14	Yes
173	46	173-46	48.963557	-117.512422	462492.90	5423531.11	Yes
173	47	173-47	48.963356	-117.512454	462490.37	5423508.83	Yes
173	48	173-48	48.964556	-117.515468	462270.72	5423643.65	Yes
173	49	173-49	48.962226	-117.513984	462377.54	5423383.98	Yes
173	50	173-50	48.964659	-117.512016	462523.40	5423653.37	Yes
173	51	173-51	48.963375	-117.513242	462432.70	5423511.28	Yes
173	52	173-52	48.964883	-117.513835	462390.49	5423679.19	Yes
173	53	173-53	48.962552	-117.513380	462422.00	5423419.90	Yes
173	54	173-54	48.963498	-117.514647	462329.96	5423525.66	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
173	55	173-55	48.964449	-117.513212	462435.78	5423630.71	Yes
173	56	173-56	48.964655	-117.515293	462283.55	5423654.55	Yes
173	57	173-57	48.964604	-117.514672	462329.01	5423648.60	Yes
173	58	173-58	48.963808	-117.512737	462470.01	5423559.22	Yes
173	59	173-59	48.962594	-117.514573	462334.73	5423425.09	Yes
173	60	173-60	48.964901	-117.514304	462356.12	5423681.44	Yes
173	61	173-61	48.963822	-117.512183	462510.57	5423560.41	Yes
173	62	173-62	48.963498	-117.513380	462422.75	5423524.97	Yes
173	63	173-63	48.964005	-117.513598	462407.19	5423581.50	Yes
173	64	173-64	48.964844	-117.513639	462404.79	5423674.78	Yes
173	65	173-65	48.964415	-117.513008	462450.66	5423626.79	Yes
173	66	173-66	48.962660	-117.515103	462295.95	5423432.73	Yes
173	67	173-67	48.963777	-117.515222	462288.11	5423556.98	Yes
173	68	173-68	48.962849	-117.513346	462424.72	5423452.82	Yes
173	69	173-69	48.963306	-117.515216	462288.16	5423504.60	Yes
173	70	173-70	48.964262	-117.513799	462392.61	5423610.21	Yes
173	71	173-71	48.964933	-117.514580	462336.00	5423685.12	Yes
173	72	173-72	48.963485	-117.511923	462529.39	5423522.88	Yes
173	73	173-73	48.962722	-117.515309	462280.91	5423439.76	Yes
173	74	173-74	48.964285	-117.513429	462419.77	5423612.48	Yes
173	75	173-75	48.964577	-117.514505	462341.21	5423645.49	Yes
173	76	173-76	48.964548	-117.513516	462413.58	5423641.81	Yes
173	77	173-77	48.964092	-117.516112	462223.23	5423592.40	Yes
173	78	173-78	48.963599	-117.514534	462338.32	5423536.81	Yes
173	79	173-79	48.964064	-117.514282	462357.11	5423588.39	Yes
173	80	173-80	48.962743	-117.516002	462230.27	5423442.37	Yes
173	81	173-81	48.963333	-117.514856	462314.57	5423507.42	Yes
173	82	173-82	48.962484	-117.513641	462402.84	5423412.46	Yes
173	83	173-83	48.962427	-117.513417	462419.21	5423405.98	Yes
173	84	173-84	48.963398	-117.515777	462247.21	5423515.09	Yes
173	85	173-85	48.964012	-117.512307	462501.63	5423581.65	Yes
173	86	173-86	48.963970	-117.514488	462342.00	5423578.03	Yes
173	87	173-87	48.964419	-117.515302	462282.74	5423628.38	Yes
173	88	173-88	48.963326	-117.513123	462441.42	5423505.73	Yes
173	89	173-89	48.963175	-117.514847	462315.14	5423489.79	Yes
173	90	173-90	48.964233	-117.514582	462335.31	5423607.35	Yes
174	1	174-1	48.965888	-117.501234	463313.52	5423784.72	Yes
174	2	174-2	48.966356	-117.500071	463398.97	5423836.27	Yes
174	3	174-3	48.968358	-117.499141	463468.50	5424058.31	Yes
174	4	174-4	48.967852	-117.498905	463485.41	5424001.98	Yes
174	5	174-5	48.967007	-117.502877	463194.09	5423909.95	Yes
174	6	174-6	48.968282	-117.500249	463387.34	5424050.40	Yes
174	7	174-7	48.967972	-117.499347	463453.14	5424015.49	Yes
174	8	174-8	48.965829	-117.501057	463326.43	5423778.18	Yes
174	9	174-9	48.966881	-117.498740	463496.79	5423893.95	Yes
174	10	174-10	48.967379	-117.501122	463322.78	5423950.48	Yes
174	11	174-11	48.967043	-117.501898	463265.79	5423913.51	Yes
174	12	174-12	48.967765	-117.498791	463493.68	5423992.21	Yes
174	13	174-13	48.966469	-117.501427	463299.83	5423849.47	Yes
174	14	174-14	48.966458	-117.499074	463472.04	5423847.08	Yes
174	15	174-15	48.966775	-117.499412	463447.52	5423882.46	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
174	16	174-16	48.967951	-117.500235	463388.18	5424013.64	Yes
174	17	174-17	48.967745	-117.498531	463512.70	5423989.87	Yes
174	18	174-18	48.966734	-117.500278	463384.09	5423878.37	Yes
174	19	174-19	48.966375	-117.502569	463216.15	5423839.57	Yes
174	20	174-20	48.967371	-117.499337	463453.45	5423948.73	Yes
174	21	174-21	48.965662	-117.502203	463242.40	5423760.09	Yes
174	22	174-22	48.966253	-117.501556	463290.24	5423825.55	Yes
174	23	174-23	48.966634	-117.502453	463224.81	5423868.31	Yes
174	24	174-24	48.966757	-117.499272	463457.73	5423880.39	Yes
174	25	174-25	48.967162	-117.502900	463192.52	5423927.19	Yes
174	26	174-26	48.968211	-117.499267	463459.21	5424042.02	Yes
174	27	174-27	48.967384	-117.502542	463218.89	5423951.67	Yes
174	28	174-28	48.966151	-117.500119	463395.34	5423813.45	Yes
174	29	174-29	48.967669	-117.502084	463252.61	5423983.16	Yes
174	30	174-30	48.965093	-117.502232	463239.87	5423696.84	Yes
174	31	174-31	48.966094	-117.501027	463328.83	5423807.58	Yes
174	32	174-32	48.967899	-117.502588	463215.92	5424008.95	Yes
174	33	174-33	48.966232	-117.501249	463312.63	5423823.06	Yes
174	34	174-34	48.966248	-117.501865	463267.56	5423825.06	Yes
174	35	174-35	48.967147	-117.499171	463465.45	5423923.75	Yes
174	36	174-36	48.966796	-117.500487	463368.82	5423885.36	Yes
174	37	174-37	48.966382	-117.501098	463323.81	5423839.58	Yes
174	38	174-38	48.965991	-117.502427	463226.24	5423796.82	Yes
174	39	174-39	48.966647	-117.499316	463454.46	5423868.25	Yes
174	40	174-40	48.967564	-117.499842	463416.60	5423970.45	Yes
174	41	174-41	48.966248	-117.502591	463214.43	5423825.45	Yes
174	42	174-42	48.966295	-117.502199	463243.22	5423830.44	Yes
174	43	174-43	48.965270	-117.501851	463267.92	5423716.37	Yes
174	44	174-44	48.966286	-117.500192	463390.10	5423828.54	Yes
174	45	174-45	48.967503	-117.501703	463280.36	5423964.50	Yes
174	46	174-46	48.966606	-117.500761	463348.69	5423864.34	Yes
174	47	174-47	48.967624	-117.498742	463497.16	5423976.50	Yes
174	48	174-48	48.965851	-117.500430	463372.31	5423780.27	Yes
174	49	174-49	48.968686	-117.499098	463471.93	5424094.78	Yes
174	50	174-50	48.967530	-117.499623	463432.65	5423966.47	Yes
174	51	174-51	48.968452	-117.499384	463450.79	5424068.96	Yes
174	52	174-52	48.968011	-117.502821	463198.92	5424021.57	Yes
174	53	174-53	48.965696	-117.501255	463311.83	5423763.46	Yes
174	54	174-54	48.965809	-117.500849	463341.60	5423775.79	Yes
174	55	174-55	48.967114	-117.503077	463179.55	5423921.94	Yes
174	56	174-56	48.968791	-117.498531	463513.50	5424106.17	Yes
174	57	174-57	48.968146	-117.503167	463173.68	5424036.68	Yes
174	58	174-58	48.967989	-117.501899	463266.39	5424018.62	Yes
174	59	174-59	48.966652	-117.500385	463376.23	5423869.28	Yes
174	60	174-60	48.966030	-117.500207	463388.78	5423800.06	Yes
174	61	174-61	48.968272	-117.502465	463225.16	5424050.33	Yes
174	62	174-62	48.966145	-117.502476	463222.82	5423813.91	Yes
174	63	174-63	48.967126	-117.502539	463218.91	5423922.98	Yes
174	64	174-64	48.967408	-117.498573	463509.39	5423952.44	Yes
174	65	174-65	48.968443	-117.500737	463351.77	5424068.51	Yes
174	66	174-66	48.965480	-117.501812	463270.94	5423739.69	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
174	67	174-67	48.967767	-117.500620	463359.86	5423993.33	Yes
174	68	174-68	48.967254	-117.498546	463511.28	5423935.28	Yes
174	69	174-69	48.967391	-117.501833	463270.76	5423952.16	Yes
174	70	174-70	48.966477	-117.498774	463493.97	5423849.03	Yes
174	71	174-71	48.965662	-117.501879	463266.17	5423759.96	Yes
174	72	174-72	48.968338	-117.501197	463318.04	5424057.07	Yes
174	73	174-73	48.965601	-117.501281	463309.86	5423752.93	Yes
174	74	174-74	48.967677	-117.499653	463430.54	5423982.92	Yes
174	75	174-75	48.967831	-117.501717	463279.57	5424001.01	Yes
174	76	174-76	48.965992	-117.500394	463375.11	5423795.90	Yes
174	77	174-77	48.966119	-117.499111	463469.04	5423809.38	Yes
174	78	174-78	48.966518	-117.500002	463404.15	5423854.21	Yes
174	79	174-79	48.966163	-117.500487	463368.37	5423814.94	Yes
174	80	174-80	48.967696	-117.499417	463447.82	5423984.91	Yes
174	81	174-81	48.966584	-117.498753	463495.62	5423860.99	Yes
174	82	174-82	48.968172	-117.502184	463245.65	5424039.18	Yes
174	83	174-83	48.966389	-117.499878	463413.11	5423839.84	Yes
174	84	174-84	48.968518	-117.498999	463479.02	5424076.02	Yes
174	85	174-85	48.968593	-117.498641	463505.30	5424084.23	Yes
174	86	174-86	48.967039	-117.502232	463241.33	5423913.19	Yes
174	87	174-87	48.967223	-117.503030	463183.04	5423934.01	Yes
174	88	174-88	48.968439	-117.499842	463417.27	5424067.66	Yes
174	89	174-89	48.967740	-117.502710	463206.87	5423991.40	Yes
174	90	174-90	48.967248	-117.498745	463496.71	5423934.72	Yes
175	1	175-1	48.967092	-117.479829	464881.01	5423908.52	Yes
175	2	175-2	48.966825	-117.480931	464800.22	5423879.32	Yes
175	3	175-3	48.967192	-117.481064	464790.74	5423920.21	Yes
175	4	175-4	48.966403	-117.478830	464953.66	5423831.49	Yes
175	5	175-5	48.965782	-117.478785	464956.52	5423762.44	Yes
175	6	175-6	48.966565	-117.478656	464966.50	5423849.39	Yes
175	7	175-7	48.965609	-117.479832	464879.75	5423743.67	Yes
175	8	175-8	48.965189	-117.481161	464782.21	5423697.53	Yes
175	9	175-9	48.965452	-117.477635	465040.46	5423725.18	Yes
175	10	175-10	48.967887	-117.479514	464904.68	5423996.71	Yes
175	11	175-11	48.967701	-117.478904	464949.18	5423975.75	Yes
175	12	175-12	48.965590	-117.480519	464829.48	5423741.80	Yes
175	13	175-13	48.966830	-117.477939	465019.21	5423878.55	Yes
175	14	175-14	48.967448	-117.479376	464914.46	5423947.84	Yes
175	15	175-15	48.966592	-117.478941	464945.64	5423852.51	Yes
175	16	175-16	48.966371	-117.479306	464918.80	5423828.11	Yes
175	17	175-17	48.966532	-117.480344	464842.98	5423846.44	Yes
175	18	175-18	48.965602	-117.479074	464935.21	5423742.54	Yes
175	19	175-19	48.965959	-117.479324	464917.22	5423782.36	Yes
175	20	175-20	48.966556	-117.479166	464929.17	5423848.58	Yes
175	21	175-21	48.967946	-117.479676	464892.83	5424003.37	Yes
175	22	175-22	48.967085	-117.479009	464941.08	5423907.29	Yes
175	23	175-23	48.966077	-117.481378	464766.92	5423796.39	Yes
175	24	175-24	48.966998	-117.479748	464886.93	5423898.00	Yes
175	25	175-25	48.965100	-117.480360	464840.77	5423687.30	Yes
175	26	175-26	48.965533	-117.481117	464785.64	5423735.82	Yes
175	27	175-27	48.965772	-117.480538	464828.23	5423762.13	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
175	28	175-28	48.967486	-117.477448	465055.55	5423951.19	Yes
175	29	175-29	48.966239	-117.477876	465023.37	5423812.72	Yes
175	30	175-30	48.966934	-117.479073	464936.26	5423890.55	Yes
175	31	175-31	48.967001	-117.481288	464774.16	5423899.07	Yes
175	32	175-32	48.967626	-117.481290	464774.49	5423968.56	Yes
175	33	175-33	48.966646	-117.480488	464832.50	5423859.22	Yes
175	34	175-34	48.965340	-117.479232	464923.50	5423713.49	Yes
175	35	175-35	48.967943	-117.480646	464821.87	5424003.45	Yes
175	36	175-36	48.967072	-117.478814	464955.32	5423905.78	Yes
175	37	175-37	48.965435	-117.479150	464929.59	5423724.02	Yes
175	38	175-38	48.965862	-117.480214	464852.02	5423771.92	Yes
175	39	175-39	48.965649	-117.477230	465070.23	5423746.87	Yes
175	40	175-40	48.966723	-117.481116	464786.56	5423868.12	Yes
175	41	175-41	48.967433	-117.477627	465042.42	5423945.41	Yes
175	42	175-42	48.965118	-117.480505	464830.19	5423689.37	Yes
175	43	175-43	48.967728	-117.477862	465025.41	5423978.23	Yes
175	44	175-44	48.965969	-117.479473	464906.28	5423783.45	Yes
175	45	175-45	48.967558	-117.478202	465000.43	5423959.57	Yes
175	46	175-46	48.966927	-117.477355	465062.03	5423889.06	Yes
175	47	175-47	48.965852	-117.478354	464988.14	5423769.99	Yes
175	48	175-48	48.966134	-117.480573	464825.93	5423802.34	Yes
175	49	175-49	48.966484	-117.477781	465030.48	5423839.96	Yes
175	50	175-50	48.967255	-117.477912	465021.45	5423925.75	Yes
175	51	175-51	48.965732	-117.478087	465007.59	5423756.52	Yes
175	52	175-52	48.966478	-117.477200	465073.05	5423838.98	Yes
175	53	175-53	48.967343	-117.480382	464840.75	5423936.64	Yes
175	54	175-54	48.967389	-117.478457	464981.67	5423940.93	Yes
175	55	175-55	48.967328	-117.481076	464789.94	5423935.32	Yes
175	56	175-56	48.965180	-117.478574	464971.57	5423695.42	Yes
175	57	175-57	48.967716	-117.480504	464832.10	5423978.13	Yes
175	58	175-58	48.966055	-117.477118	465078.71	5423792.00	Yes
175	59	175-59	48.967610	-117.477799	465029.99	5423965.19	Yes
175	60	175-60	48.967551	-117.480699	464817.72	5423959.92	Yes
175	61	175-61	48.965998	-117.479954	464871.10	5423786.96	Yes
175	62	175-62	48.966312	-117.477625	465041.83	5423820.75	Yes
175	63	175-63	48.965420	-117.480607	464822.92	5423722.97	Yes
175	64	175-64	48.967897	-117.478203	465000.59	5423997.21	Yes
175	65	175-65	48.967369	-117.479978	464870.36	5423939.34	Yes
175	66	175-66	48.967924	-117.481050	464792.28	5424001.55	Yes
175	67	175-67	48.967526	-117.477119	465079.65	5423955.48	Yes
175	68	175-68	48.966787	-117.479370	464914.41	5423874.34	Yes
175	69	175-69	48.967083	-117.477125	465078.94	5423906.22	Yes
175	70	175-70	48.965918	-117.479055	464936.89	5423777.62	Yes
175	71	175-71	48.966454	-117.477946	465018.41	5423836.74	Yes
175	72	175-72	48.967323	-117.480707	464816.95	5423934.63	Yes
175	73	175-73	48.967052	-117.477352	465062.27	5423902.88	Yes
175	74	175-74	48.966004	-117.478748	464959.37	5423787.03	Yes
175	75	175-75	48.965656	-117.481033	464791.91	5423749.39	Yes
175	76	175-76	48.966183	-117.480310	464845.16	5423807.64	Yes
175	77	175-77	48.965631	-117.477514	465049.46	5423745.03	Yes
175	78	175-78	48.965135	-117.480210	464851.79	5423691.15	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
175	79	175-79	48.966314	-117.477286	465066.62	5423820.84	Yes
175	80	175-80	48.965855	-117.481279	464774.03	5423771.65	Yes
175	81	175-81	48.965993	-117.478580	464971.67	5423785.76	Yes
175	82	175-82	48.967121	-117.477703	465036.67	5423910.77	Yes
175	83	175-83	48.967638	-117.477118	465079.82	5423967.91	Yes
175	84	175-84	48.965088	-117.480845	464805.26	5423686.24	Yes
175	85	175-85	48.967576	-117.477645	465041.26	5423961.28	Yes
175	86	175-86	48.967148	-117.478478	464979.99	5423914.12	Yes
175	87	175-87	48.966968	-117.480855	464805.87	5423895.18	Yes
175	88	175-88	48.967461	-117.479644	464894.84	5423949.39	Yes
175	89	175-89	48.967169	-117.481334	464770.93	5423917.78	Yes
175	90	175-90	48.966188	-117.477427	465056.20	5423806.88	Yes
176	1	176-1	48.967276	-117.469459	465640.16	5423924.15	Yes
176	2	176-2	48.967327	-117.470447	465567.86	5423930.27	Yes
176	3	176-3	48.965669	-117.470547	465559.41	5423746.08	Yes
176	4	176-4	48.966374	-117.468704	465694.82	5423823.63	Yes
176	5	176-5	48.967201	-117.471164	465515.33	5423916.62	Yes
176	6	176-6	48.966936	-117.472325	465430.14	5423887.72	Yes
176	7	176-7	48.965516	-117.471488	465490.42	5423729.48	Yes
176	8	176-8	48.966947	-117.469276	465653.33	5423887.60	Yes
176	9	176-9	48.967856	-117.469211	465658.68	5423988.58	Yes
176	10	176-10	48.967394	-117.470542	465560.94	5423937.81	Yes
176	11	176-11	48.967211	-117.470551	465560.20	5423917.49	Yes
176	12	176-12	48.967278	-117.470249	465582.33	5423924.83	Yes
176	13	176-13	48.967106	-117.468684	465696.77	5423904.98	Yes
176	14	176-14	48.966637	-117.468548	465706.41	5423852.76	Yes
176	15	176-15	48.965304	-117.469920	465605.02	5423705.17	Yes
176	16	176-16	48.967152	-117.470740	465546.34	5423911.05	Yes
176	17	176-17	48.966322	-117.470889	465534.83	5423818.84	Yes
176	18	176-18	48.966719	-117.468343	465721.43	5423861.83	Yes
176	19	176-19	48.968061	-117.470361	465574.66	5424011.90	Yes
176	20	176-20	48.967779	-117.471025	465525.86	5423980.78	Yes
176	21	176-21	48.966138	-117.471657	465478.49	5423798.67	Yes
176	22	176-22	48.967133	-117.469403	465644.11	5423908.32	Yes
176	23	176-23	48.966003	-117.468341	465721.09	5423782.13	Yes
176	24	176-24	48.966390	-117.468321	465722.84	5423825.20	Yes
176	25	176-25	48.967040	-117.471226	465510.62	5423898.74	Yes
176	26	176-26	48.966686	-117.471726	465473.83	5423859.69	Yes
176	27	176-27	48.967563	-117.471990	465455.11	5423957.25	Yes
176	28	176-28	48.965128	-117.471514	465488.26	5423686.32	Yes
176	29	176-29	48.966020	-117.470659	465551.43	5423785.13	Yes
176	30	176-30	48.967733	-117.471698	465476.62	5423976.01	Yes
176	31	176-31	48.965436	-117.471919	465458.80	5423720.73	Yes
176	32	176-32	48.967358	-117.472120	465445.46	5423934.54	Yes
176	33	176-33	48.967029	-117.469607	465629.16	5423896.77	Yes
176	34	176-34	48.965952	-117.470453	465566.46	5423777.45	Yes
176	35	176-35	48.965999	-117.469075	465667.35	5423782.09	Yes
176	36	176-36	48.967970	-117.471642	465480.82	5424002.31	Yes
176	37	176-37	48.967206	-117.468452	465713.79	5423915.98	Yes
176	38	176-38	48.965482	-117.469047	465669.09	5423724.59	Yes
176	39	176-39	48.967462	-117.470994	465527.93	5423945.53	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
176	40	176-40	48.966702	-117.470106	465592.40	5423860.73	Yes
176	41	176-41	48.966684	-117.472169	465441.43	5423859.65	Yes
176	42	176-42	48.965387	-117.469136	465662.48	5423714.04	Yes
176	43	176-43	48.967702	-117.472235	465437.30	5423972.83	Yes
176	44	176-44	48.966442	-117.471826	465466.32	5423832.52	Yes
176	45	176-45	48.967277	-117.469035	465671.15	5423924.15	Yes
176	46	176-46	48.965181	-117.469546	465632.35	5423691.41	Yes
176	47	176-47	48.966204	-117.470063	465595.17	5423805.30	Yes
176	48	176-48	48.965322	-117.470905	465533.00	5423707.63	Yes
176	49	176-49	48.967475	-117.471666	465478.79	5423947.28	Yes
176	50	176-50	48.965543	-117.471337	465501.54	5423732.39	Yes
176	51	176-51	48.967569	-117.468673	465697.85	5423956.44	Yes
176	52	176-52	48.967228	-117.472141	465443.85	5423920.09	Yes
176	53	176-53	48.967219	-117.471948	465457.91	5423919.03	Yes
176	54	176-54	48.965660	-117.468386	465717.56	5423744.13	Yes
176	55	176-55	48.967541	-117.471421	465496.75	5423954.53	Yes
176	56	176-56	48.967399	-117.468638	465700.32	5423937.51	Yes
176	57	176-57	48.965563	-117.471179	465513.05	5423734.59	Yes
176	58	176-58	48.966604	-117.472029	465451.61	5423850.72	Yes
176	59	176-59	48.966101	-117.469554	465632.37	5423793.67	Yes
176	60	176-60	48.966418	-117.468519	465708.35	5423828.39	Yes
176	61	176-61	48.966169	-117.468578	465703.84	5423800.77	Yes
176	62	176-62	48.966186	-117.469226	465656.48	5423802.95	Yes
176	63	176-63	48.967119	-117.471011	465526.45	5423907.46	Yes
176	64	176-64	48.965976	-117.471680	465476.72	5423780.70	Yes
176	65	176-65	48.965188	-117.469330	465648.19	5423692.04	Yes
176	66	176-66	48.965248	-117.469767	465616.18	5423698.90	Yes
176	67	176-67	48.967047	-117.469337	465648.90	5423898.66	Yes
176	68	176-68	48.965234	-117.470106	465591.38	5423697.47	Yes
176	69	176-69	48.967278	-117.470721	465547.79	5423925.03	Yes
176	70	176-70	48.966276	-117.471147	465515.91	5423813.86	Yes
176	71	176-71	48.965625	-117.468612	465701.02	5423740.28	Yes
176	72	176-72	48.965948	-117.469280	465652.32	5423776.47	Yes
176	73	176-73	48.967006	-117.469919	465606.30	5423894.44	Yes
176	74	176-74	48.966794	-117.470156	465588.77	5423870.93	Yes
176	75	176-75	48.967777	-117.472494	465418.39	5423981.31	Yes
176	76	176-76	48.965200	-117.470650	465551.54	5423693.96	Yes
176	77	176-77	48.966102	-117.471999	465453.41	5423794.90	Yes
176	78	176-78	48.966531	-117.469562	465632.09	5423841.45	Yes
176	79	176-79	48.967381	-117.471617	465482.29	5423936.90	Yes
176	80	176-80	48.966508	-117.471138	465516.71	5423839.62	Yes
176	81	176-81	48.966083	-117.469000	465672.94	5423791.39	Yes
176	82	176-82	48.966960	-117.470106	465592.60	5423889.42	Yes
176	83	176-83	48.966156	-117.471441	465494.32	5423800.64	Yes
176	84	176-84	48.966669	-117.469927	465605.46	5423856.93	Yes
176	85	176-85	48.966898	-117.471140	465516.84	5423882.94	Yes
176	86	176-86	48.966498	-117.470254	465581.42	5423838.08	Yes
176	87	176-87	48.968000	-117.470530	465562.23	5424005.21	Yes
176	88	176-88	48.966334	-117.469561	465632.03	5423819.57	Yes
176	89	176-89	48.968009	-117.472128	465445.30	5424006.87	Yes
176	90	176-90	48.966746	-117.471108	465519.07	5423866.04	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
177	1	177-1	48.970001	-117.454781	466716.25	5424220.58	Yes
177	2	177-2	48.967295	-117.453779	466787.81	5423919.38	Yes
177	3	177-3	48.969495	-117.454807	466713.99	5424164.39	Yes
177	4	177-4	48.967857	-117.451469	466957.20	5423980.80	Yes
177	5	177-5	48.969149	-117.455077	466694.04	5424126.02	Yes
177	6	177-6	48.967554	-117.453640	466798.13	5423948.11	Yes
177	7	177-7	48.967549	-117.452875	466854.13	5423947.21	Yes
177	8	177-8	48.966938	-117.453453	466811.42	5423879.49	Yes
177	9	177-9	48.967868	-117.451833	466930.59	5423982.22	Yes
177	10	177-10	48.967144	-117.454681	466721.63	5423902.98	Yes
177	11	177-11	48.969529	-117.452358	466893.26	5424167.07	Yes
177	12	177-12	48.968198	-117.452967	466847.81	5424019.34	Yes
177	13	177-13	48.968160	-117.452089	466912.05	5424014.81	Yes
177	14	177-14	48.967870	-117.455071	466693.59	5423983.82	Yes
177	15	177-15	48.967927	-117.453341	466820.23	5423989.37	Yes
177	16	177-16	48.968951	-117.451552	466951.87	5424102.42	Yes
177	17	177-17	48.968046	-117.452441	466886.19	5424002.26	Yes
177	18	177-18	48.968115	-117.453627	466799.48	5424010.41	Yes
177	19	177-19	48.967483	-117.454866	466708.36	5423940.74	Yes
177	20	177-20	48.966930	-117.454250	466753.08	5423879.00	Yes
177	21	177-21	48.968798	-117.453043	466842.64	5424086.05	Yes
177	22	177-22	48.968580	-117.452830	466858.10	5424061.78	Yes
177	23	177-23	48.969337	-117.454927	466705.13	5424146.86	Yes
177	24	177-24	48.968804	-117.451817	466932.37	5424086.21	Yes
177	25	177-25	48.968029	-117.451053	466987.79	5423999.76	Yes
177	26	177-26	48.967796	-117.454732	466718.34	5423975.41	Yes
177	27	177-27	48.967176	-117.453126	466835.50	5423905.83	Yes
177	28	177-28	48.967011	-117.453958	466774.46	5423887.88	Yes
177	29	177-29	48.967161	-117.452149	466906.97	5423903.74	Yes
177	30	177-30	48.969571	-117.451321	466969.19	5424171.31	Yes
177	31	177-31	48.967334	-117.451111	466983.10	5423922.47	Yes
177	32	177-32	48.969452	-117.454400	466743.73	5424159.41	Yes
177	33	177-33	48.968820	-117.455259	466680.49	5424089.56	Yes
177	34	177-34	48.967659	-117.451232	466974.46	5423958.70	Yes
177	35	177-35	48.968045	-117.451855	466929.09	5424001.87	Yes
177	36	177-36	48.968913	-117.452581	466876.57	5424098.73	Yes
177	37	177-37	48.967994	-117.451716	466939.26	5423996.13	Yes
177	38	177-38	48.967157	-117.451408	466961.21	5423902.96	Yes
177	39	177-39	48.967550	-117.452044	466914.94	5423946.94	Yes
177	40	177-40	48.969329	-117.454501	466736.28	5424145.81	Yes
177	41	177-41	48.968482	-117.451066	466987.12	5424050.07	Yes
177	42	177-42	48.968338	-117.453390	466816.98	5424035.16	Yes
177	43	177-43	48.967434	-117.451546	466951.32	5423933.87	Yes
177	44	177-44	48.967644	-117.452262	466899.03	5423957.49	Yes
177	45	177-45	48.968363	-117.453205	466830.48	5424037.84	Yes
177	46	177-46	48.967307	-117.454728	466718.34	5423921.15	Yes
177	47	177-47	48.968523	-117.453011	466844.77	5424055.52	Yes
177	48	177-48	48.968917	-117.453681	466796.04	5424099.61	Yes
177	49	177-49	48.967361	-117.452892	466852.77	5423926.25	Yes
177	50	177-50	48.968018	-117.451326	466967.82	5423998.67	Yes
177	51	177-51	48.968304	-117.453920	466778.16	5424031.62	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
177	52	177-52	48.967403	-117.454125	466762.55	5423931.51	Yes
177	53	177-53	48.968747	-117.451196	466977.82	5424079.68	Yes
177	54	177-54	48.967698	-117.454993	466699.20	5423964.71	Yes
177	55	177-55	48.969365	-117.454725	466719.92	5424149.91	Yes
177	56	177-56	48.966978	-117.451032	466988.64	5423882.89	Yes
177	57	177-57	48.967703	-117.452402	466888.84	5423964.10	Yes
177	58	177-58	48.967570	-117.454596	466728.19	5423950.30	Yes
177	59	177-59	48.969246	-117.452941	466850.41	5424135.90	Yes
177	60	177-60	48.967388	-117.453669	466795.86	5423929.67	Yes
177	61	177-61	48.969302	-117.453794	466788.01	5424142.47	Yes
177	62	177-62	48.968386	-117.453761	466789.83	5424040.66	Yes
177	63	177-63	48.967369	-117.451747	466936.53	5423926.69	Yes
177	64	177-64	48.969275	-117.454014	466771.92	5424139.58	Yes
177	65	177-65	48.968999	-117.451901	466926.32	5424107.94	Yes
177	66	177-66	48.969955	-117.455268	466680.56	5424215.72	Yes
177	67	177-67	48.968625	-117.451793	466934.00	5424066.28	Yes
177	68	177-68	48.968997	-117.452204	466904.20	5424107.82	Yes
177	69	177-69	48.967959	-117.454200	466757.43	5423993.30	Yes
177	70	177-70	48.967718	-117.454663	466723.38	5423966.71	Yes
177	71	177-71	48.968839	-117.452757	466863.61	5424090.50	Yes
177	72	177-72	48.968423	-117.452655	466870.78	5424044.25	Yes
177	73	177-73	48.968695	-117.452047	466915.44	5424074.19	Yes
177	74	177-74	48.968236	-117.453304	466823.15	5424023.71	Yes
177	75	177-75	48.967722	-117.454319	466748.52	5423967.00	Yes
177	76	177-76	48.968655	-117.451229	466975.31	5424069.40	Yes
177	77	177-77	48.968190	-117.454659	466723.95	5424019.19	Yes
177	78	177-78	48.968132	-117.454107	466764.33	5424012.56	Yes
177	79	177-79	48.967608	-117.454429	466740.41	5423954.47	Yes
177	80	177-80	48.967481	-117.453505	466807.99	5423939.93	Yes
177	81	177-81	48.968473	-117.453613	466800.68	5424050.23	Yes
177	82	177-82	48.970010	-117.454160	466761.69	5424221.27	Yes
177	83	177-83	48.970087	-117.455170	466687.83	5424230.32	Yes
177	84	177-84	48.968117	-117.452216	466902.70	5424010.08	Yes
177	85	177-85	48.967723	-117.450944	466995.53	5423965.70	Yes
177	86	177-86	48.968136	-117.451409	466961.83	5424011.83	Yes
177	87	177-87	48.968957	-117.452853	466856.64	5424103.74	Yes
177	88	177-88	48.967632	-117.451462	466957.62	5423955.76	Yes
177	89	177-89	48.969666	-117.451203	466977.91	5424181.80	Yes
177	90	177-90	48.968711	-117.454825	466712.16	5424077.18	Yes
178	1	178-1	48.974297	-117.460986	466265.04	5424700.92	Yes
178	2	178-2	48.974845	-117.462001	466191.10	5424762.26	Yes
178	3	178-3	48.973692	-117.462308	466167.88	5424634.21	Yes
178	4	178-4	48.971772	-117.460806	466276.52	5424420.13	Yes
178	5	178-5	48.974594	-117.459909	466344.01	5424733.38	Yes
178	6	178-6	48.974192	-117.463134	466107.76	5424690.15	Yes
178	7	178-7	48.971533	-117.460687	466285.04	5424393.45	Yes
178	8	178-8	48.972953	-117.461759	466207.57	5424551.81	Yes
178	9	178-9	48.974635	-117.460966	466266.68	5424738.49	Yes
178	10	178-10	48.972204	-117.460064	466331.07	5424467.81	Yes
178	11	178-11	48.975214	-117.461082	466258.63	5424802.89	Yes
178	12	178-12	48.974478	-117.463467	466083.57	5424722.12	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
178	13	178-13	48.973869	-117.460359	466310.61	5424653.08	Yes
178	14	178-14	48.973771	-117.461138	466253.58	5424642.51	Yes
178	15	178-15	48.973466	-117.461317	466240.21	5424608.68	Yes
178	16	178-16	48.972857	-117.462197	466175.44	5424541.39	Yes
178	17	178-17	48.973156	-117.461458	466229.75	5424574.31	Yes
178	18	178-18	48.973753	-117.460095	466329.84	5424640.00	Yes
178	19	178-19	48.973870	-117.461932	466195.54	5424653.80	Yes
178	20	178-20	48.972719	-117.460183	466322.75	5424525.15	Yes
178	21	178-21	48.972424	-117.462272	466169.65	5424493.22	Yes
178	22	178-22	48.972920	-117.461003	466262.89	5424547.85	Yes
178	23	178-23	48.973974	-117.460865	466273.66	5424664.92	Yes
178	24	178-24	48.974812	-117.460011	466336.75	5424757.70	Yes
178	25	178-25	48.971336	-117.461162	466250.17	5424371.85	Yes
178	26	178-26	48.971152	-117.459700	466357.05	5424350.76	Yes
178	27	178-27	48.973229	-117.460173	466323.82	5424581.75	Yes
178	28	178-28	48.971241	-117.460971	466264.07	5424361.19	Yes
178	29	178-29	48.971684	-117.461260	466243.21	5424410.50	Yes
178	30	178-30	48.971537	-117.461069	466257.05	5424394.12	Yes
178	31	178-31	48.974050	-117.461580	466221.36	5424673.68	Yes
178	32	178-32	48.971363	-117.460051	466331.47	5424374.34	Yes
178	33	178-33	48.973459	-117.461105	466255.79	5424607.81	Yes
178	34	178-34	48.971976	-117.460674	466286.27	5424442.73	Yes
178	35	178-35	48.974299	-117.461802	466205.34	5424701.44	Yes
178	36	178-36	48.974356	-117.460847	466275.21	5424707.34	Yes
178	37	178-37	48.973120	-117.462223	466173.68	5424570.60	Yes
178	38	178-38	48.972773	-117.462912	466123.05	5424532.34	Yes
178	39	178-39	48.973767	-117.462208	466175.20	5424642.56	Yes
178	40	178-40	48.971565	-117.459776	466351.75	5424396.70	Yes
178	41	178-41	48.971960	-117.460461	466301.83	5424440.81	Yes
178	42	178-42	48.974063	-117.462970	466119.70	5424675.74	Yes
178	43	178-43	48.973222	-117.462013	466189.16	5424581.87	Yes
178	44	178-44	48.973601	-117.460948	466267.36	5424623.55	Yes
178	45	178-45	48.972895	-117.461590	466219.91	5424545.36	Yes
178	46	178-46	48.973334	-117.460740	466282.36	5424593.71	Yes
178	47	178-47	48.974064	-117.462802	466131.99	5424675.75	Yes
178	48	178-48	48.972613	-117.459948	466339.88	5424513.25	Yes
178	49	178-49	48.974170	-117.462483	466155.41	5424687.42	Yes
178	50	178-50	48.971107	-117.460305	466312.74	5424346.02	Yes
178	51	178-51	48.972843	-117.462690	466139.33	5424539.96	Yes
178	52	178-52	48.971514	-117.460231	466318.37	5424391.13	Yes
178	53	178-53	48.974863	-117.460302	466315.45	5424763.55	Yes
178	54	178-54	48.974572	-117.463918	466050.64	5424732.75	Yes
178	55	178-55	48.974271	-117.460403	466307.67	5424697.78	Yes
178	56	178-56	48.971321	-117.460502	466298.44	5424369.88	Yes
178	57	178-57	48.975159	-117.462088	466184.94	5424797.24	Yes
178	58	178-58	48.973915	-117.462681	466140.72	5424659.17	Yes
178	59	178-59	48.974392	-117.459777	466353.55	5424710.87	Yes
178	60	178-60	48.972240	-117.461343	466237.50	5424472.40	Yes
178	61	178-61	48.972587	-117.463108	466108.61	5424511.72	Yes
178	62	178-62	48.970960	-117.460084	466328.79	5424329.54	Yes
178	63	178-63	48.972478	-117.460278	466315.58	5424498.35	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
178	64	178-64	48.974282	-117.463260	466098.63	5424700.24	Yes
178	65	178-65	48.974092	-117.461725	466210.83	5424678.41	Yes
178	66	178-66	48.974311	-117.461167	466251.77	5424702.52	Yes
178	67	178-67	48.972416	-117.461893	466197.39	5424492.22	Yes
178	68	178-68	48.974881	-117.461491	466228.49	5424766.01	Yes
178	69	178-69	48.973031	-117.462357	466163.80	5424560.74	Yes
178	70	178-70	48.974207	-117.461636	466217.39	5424691.15	Yes
178	71	178-71	48.974403	-117.463608	466073.21	5424713.82	Yes
178	72	178-72	48.971962	-117.460298	466313.76	5424441.07	Yes
178	73	178-73	48.974337	-117.461382	466236.05	5424705.50	Yes
178	74	178-74	48.974188	-117.462204	466175.82	5424689.29	Yes
178	75	178-75	48.973845	-117.460800	466278.32	5424650.52	Yes
178	76	178-76	48.972461	-117.460496	466299.65	5424496.58	Yes
178	77	178-77	48.971912	-117.461481	466227.17	5424435.93	Yes
178	78	178-78	48.974172	-117.460001	466336.99	5424686.59	Yes
178	79	178-79	48.973099	-117.460341	466311.38	5424567.40	Yes
178	80	178-80	48.974833	-117.459692	466360.11	5424759.90	Yes
178	81	178-81	48.972566	-117.463603	466072.30	5424509.60	Yes
178	82	178-82	48.974666	-117.461978	466192.65	5424742.36	Yes
178	83	178-83	48.975154	-117.460134	466327.94	5424795.78	Yes
178	84	178-84	48.974249	-117.460267	466317.59	5424695.19	Yes
178	85	178-85	48.975202	-117.460728	466284.55	5424801.42	Yes
178	86	178-86	48.974605	-117.461374	466236.81	5424735.27	Yes
178	87	178-87	48.971665	-117.460515	466297.75	5424408.06	Yes
178	88	178-88	48.971567	-117.461256	466243.43	5424397.51	Yes
178	89	178-89	48.971917	-117.459814	466349.16	5424435.78	Yes
178	90	178-90	48.972309	-117.462743	466135.11	5424480.66	Yes
179	1	179-1	48.975282	-117.494351	463824.11	5424825.78	Yes
179	2	179-2	48.974821	-117.493587	463879.65	5424774.09	Yes
179	3	179-3	48.976125	-117.494164	463838.36	5424919.34	Yes
179	4	179-4	48.974889	-117.491621	464023.56	5424780.76	Yes
179	5	179-5	48.974779	-117.492297	463974.05	5424768.80	Yes
179	6	179-6	48.975198	-117.490474	464107.77	5424814.60	Yes
179	7	179-7	48.975158	-117.494039	463846.85	5424811.82	Yes
179	8	179-8	48.975058	-117.494441	463817.34	5424800.89	Yes
179	9	179-9	48.974371	-117.490694	464091.08	5424722.69	Yes
179	10	179-10	48.974580	-117.490807	464082.90	5424746.04	Yes
179	11	179-11	48.974331	-117.493690	463871.75	5424719.68	Yes
179	12	179-12	48.976326	-117.493002	463923.58	5424941.19	Yes
179	13	179-13	48.973658	-117.493483	463886.46	5424644.85	Yes
179	14	179-14	48.974417	-117.492346	463970.18	5424728.60	Yes
179	15	179-15	48.975967	-117.492111	463988.51	5424900.82	Yes
179	16	179-16	48.973858	-117.490902	464075.42	5424665.82	Yes
179	17	179-17	48.974452	-117.493739	463868.27	5424733.23	Yes
179	18	179-18	48.975701	-117.491523	464031.32	5424871.01	Yes
179	19	179-19	48.974664	-117.491921	464001.44	5424755.91	Yes
179	20	179-20	48.974228	-117.493220	463906.07	5424708.09	Yes
179	21	179-21	48.974498	-117.492188	463981.80	5424737.55	Yes
179	22	179-22	48.974183	-117.494253	463830.43	5424703.54	Yes
179	23	179-23	48.973674	-117.493205	463906.79	5424646.45	Yes
179	24	179-24	48.976072	-117.493120	463914.71	5424913.03	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
179	25	179-25	48.974306	-117.493907	463855.85	5424717.01	Yes
179	26	179-26	48.975799	-117.490690	464092.37	5424881.51	Yes
179	27	179-27	48.973656	-117.492403	463965.50	5424644.09	Yes
179	28	179-28	48.975900	-117.491135	464059.89	5424892.89	Yes
179	29	179-29	48.974061	-117.494520	463810.86	5424690.11	Yes
179	30	179-30	48.973878	-117.494366	463821.99	5424669.70	Yes
179	31	179-31	48.975235	-117.494233	463832.69	5424820.41	Yes
179	32	179-32	48.973731	-117.491472	464033.63	5424652.00	Yes
179	33	179-33	48.974704	-117.493953	463852.77	5424761.27	Yes
179	34	179-34	48.975741	-117.490070	464137.70	5424874.72	Yes
179	35	179-35	48.973725	-117.490702	464089.99	5424650.92	Yes
179	36	179-36	48.974882	-117.490640	464095.34	5424779.57	Yes
179	37	179-37	48.973984	-117.491696	464017.47	5424680.17	Yes
179	38	179-38	48.974456	-117.491884	464004.02	5424732.78	Yes
179	39	179-39	48.975444	-117.492338	463971.50	5424842.76	Yes
179	40	179-40	48.976030	-117.491306	464047.45	5424907.42	Yes
179	41	179-41	48.976377	-117.491229	464053.37	5424946.00	Yes
179	42	179-42	48.973713	-117.494353	463822.82	5424651.35	Yes
179	43	179-43	48.976221	-117.491521	464031.84	5424928.74	Yes
179	44	179-44	48.974356	-117.491250	464050.34	5424721.34	Yes
179	45	179-45	48.974710	-117.490717	464089.58	5424760.38	Yes
179	46	179-46	48.974105	-117.490997	464068.67	5424693.27	Yes
179	47	179-47	48.974453	-117.491145	464058.10	5424732.07	Yes
179	48	179-48	48.974920	-117.494262	463830.33	5424785.43	Yes
179	49	179-49	48.975828	-117.490346	464117.55	5424884.49	Yes
179	50	179-50	48.974190	-117.493690	463871.70	5424704.03	Yes
179	51	179-51	48.974937	-117.492859	463933.01	5424786.63	Yes
179	52	179-52	48.976095	-117.491986	463997.73	5424915.05	Yes
179	53	179-53	48.973896	-117.492876	463931.04	5424670.95	Yes
179	54	179-54	48.974852	-117.490498	464105.77	5424776.11	Yes
179	55	179-55	48.975636	-117.493396	463894.25	5424864.59	Yes
179	56	179-56	48.974971	-117.492187	463982.21	5424790.16	Yes
179	57	179-57	48.974310	-117.491023	464066.95	5424716.07	Yes
179	58	179-58	48.975098	-117.493450	463889.91	5424804.83	Yes
179	59	179-59	48.976156	-117.492840	463935.26	5424922.16	Yes
179	60	179-60	48.974953	-117.492025	463994.08	5424788.01	Yes
179	61	179-61	48.973968	-117.491132	464058.72	5424678.16	Yes
179	62	179-62	48.975747	-117.493913	463856.50	5424877.19	Yes
179	63	179-63	48.975385	-117.492731	463942.73	5424836.46	Yes
179	64	179-64	48.973867	-117.493112	463913.76	5424667.85	Yes
179	65	179-65	48.973762	-117.493599	463878.02	5424656.46	Yes
179	66	179-66	48.976348	-117.494166	463838.41	5424944.11	Yes
179	67	179-67	48.974586	-117.493446	463889.85	5424747.95	Yes
179	68	179-68	48.974672	-117.493052	463918.72	5424757.29	Yes
179	69	179-69	48.974214	-117.491682	464018.65	5424705.76	Yes
179	70	179-70	48.974563	-117.491864	464005.53	5424744.64	Yes
179	71	179-71	48.975977	-117.490682	464093.06	5424901.30	Yes
179	72	179-72	48.975295	-117.491731	464015.81	5424825.94	Yes
179	73	179-73	48.973961	-117.493818	463862.16	5424678.68	Yes
179	74	179-74	48.975655	-117.493220	463907.14	5424866.64	Yes
179	75	179-75	48.974147	-117.493472	463887.58	5424699.16	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
179	76	179-76	48.974614	-117.494358	463823.12	5424751.48	Yes
179	77	179-77	48.973815	-117.492049	463991.53	5424661.52	Yes
179	78	179-78	48.975538	-117.492481	463961.14	5424853.32	Yes
179	79	179-79	48.973704	-117.491776	464011.42	5424649.15	Yes
179	80	179-80	48.973719	-117.493346	463896.51	5424651.51	Yes
179	81	179-81	48.976250	-117.490561	464102.13	5424931.53	Yes
179	82	179-82	48.976439	-117.493811	463864.45	5424954.16	Yes
179	83	179-83	48.973822	-117.491779	464011.24	5424662.18	Yes
179	84	179-84	48.975835	-117.493607	463878.93	5424886.86	Yes
179	85	179-85	48.974678	-117.492876	463931.60	5424757.90	Yes
179	86	179-86	48.974052	-117.494271	463829.06	5424688.94	Yes
179	87	179-87	48.976390	-117.493527	463885.19	5424948.56	Yes
179	88	179-88	48.975236	-117.493203	463908.08	5424820.04	Yes
179	89	179-89	48.975609	-117.493742	463868.87	5424861.82	Yes
179	90	179-90	48.975052	-117.493100	463915.50	5424799.55	Yes
180	1	180-1	48.980637	-117.501813	463281.96	5425424.58	Yes
180	2	180-2	48.979461	-117.502412	463237.28	5425294.21	Yes
180	3	180-3	48.980971	-117.503273	463175.42	5425462.42	Yes
180	4	180-4	48.980707	-117.497483	463598.87	5425430.27	Yes
180	5	180-5	48.979634	-117.502889	463202.50	5425313.66	Yes
180	6	180-6	48.981171	-117.498362	463534.88	5425482.28	Yes
180	7	180-7	48.980898	-117.501040	463338.69	5425453.29	Yes
180	8	180-8	48.980878	-117.502435	463236.63	5425451.69	Yes
180	9	180-9	48.980308	-117.498092	463553.98	5425386.26	Yes
180	10	180-10	48.980953	-117.502030	463266.35	5425459.82	Yes
180	11	180-11	48.980536	-117.500154	463403.29	5425412.54	Yes
180	12	180-12	48.980733	-117.496681	463657.52	5425432.84	Yes
180	13	180-13	48.980767	-117.502624	463222.69	5425439.46	Yes
180	14	180-14	48.980434	-117.496073	463701.79	5425399.25	Yes
180	15	180-15	48.980619	-117.502639	463221.51	5425422.96	Yes
180	16	180-16	48.979889	-117.501160	463329.17	5425341.14	Yes
180	17	180-17	48.980141	-117.496289	463685.80	5425366.77	Yes
180	18	180-18	48.981089	-117.501841	463280.24	5425474.84	Yes
180	19	180-19	48.979823	-117.498601	463516.39	5425332.52	Yes
180	20	180-20	48.979811	-117.497129	463624.12	5425330.57	Yes
180	21	180-21	48.980832	-117.500302	463392.70	5425445.55	Yes
180	22	180-22	48.980565	-117.497248	463615.92	5425414.40	Yes
180	23	180-23	48.980474	-117.502173	463255.53	5425406.68	Yes
180	24	180-24	48.980323	-117.501259	463322.31	5425389.48	Yes
180	25	180-25	48.981190	-117.503017	463194.28	5425486.67	Yes
180	26	180-26	48.980138	-117.500853	463351.82	5425368.67	Yes
180	27	180-27	48.980478	-117.497106	463626.24	5425404.61	Yes
180	28	180-28	48.980605	-117.502824	463207.95	5425421.56	Yes
180	29	180-29	48.979550	-117.503124	463185.28	5425304.42	Yes
180	30	180-30	48.979831	-117.498319	463537.07	5425333.32	Yes
180	31	180-31	48.980878	-117.499620	463442.60	5425450.36	Yes
180	32	180-32	48.980640	-117.497152	463623.05	5425422.70	Yes
180	33	180-33	48.980073	-117.500037	463411.52	5425361.05	Yes
180	34	180-34	48.979922	-117.499903	463421.18	5425344.15	Yes
180	35	180-35	48.981176	-117.497726	463581.44	5425482.58	Yes
180	36	180-36	48.979394	-117.502980	463195.65	5425287.05	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
180	37	180-37	48.980148	-117.499669	463438.52	5425369.17	Yes
180	38	180-38	48.981263	-117.502147	463257.97	5425494.39	Yes
180	39	180-39	48.980399	-117.498640	463513.96	5425396.62	Yes
180	40	180-40	48.981070	-117.500149	463404.05	5425471.96	Yes
180	41	180-41	48.979720	-117.502733	463213.97	5425323.12	Yes
180	42	180-42	48.980107	-117.497252	463615.31	5425363.48	Yes
180	43	180-43	48.980254	-117.501850	463279.01	5425382.02	Yes
180	44	180-44	48.979927	-117.500634	463367.72	5425345.14	Yes
180	45	180-45	48.979941	-117.501547	463300.95	5425347.11	Yes
180	46	180-46	48.980785	-117.501789	463283.82	5425441.09	Yes
180	47	180-47	48.980712	-117.498567	463519.57	5425431.43	Yes
180	48	180-48	48.980597	-117.496575	463665.23	5425417.60	Yes
180	49	180-49	48.981248	-117.500230	463398.25	5425491.73	Yes
180	50	180-50	48.980918	-117.498034	463558.65	5425454.03	Yes
180	51	180-51	48.979732	-117.497790	463575.69	5425322.11	Yes
180	52	180-52	48.980120	-117.502699	463216.77	5425367.55	Yes
180	53	180-53	48.980220	-117.500516	463376.56	5425377.64	Yes
180	54	180-54	48.980028	-117.498274	463540.49	5425355.25	Yes
180	55	180-55	48.980521	-117.499068	463482.72	5425410.36	Yes
180	56	180-56	48.980238	-117.498838	463499.34	5425378.78	Yes
180	57	180-57	48.980005	-117.499458	463453.80	5425353.27	Yes
180	58	180-58	48.980671	-117.498151	463549.97	5425426.65	Yes
180	59	180-59	48.981194	-117.502830	463207.94	5425486.98	Yes
180	60	180-60	48.981144	-117.502442	463236.35	5425481.27	Yes
180	61	180-61	48.981318	-117.495977	463709.48	5425497.51	Yes
180	62	180-62	48.979988	-117.500204	463399.24	5425351.65	Yes
180	63	180-63	48.979658	-117.502581	463225.06	5425316.16	Yes
180	64	180-64	48.981062	-117.500301	463392.88	5425471.12	Yes
180	65	180-65	48.981281	-117.497905	463568.40	5425494.34	Yes
180	66	180-66	48.980369	-117.501644	463294.17	5425394.73	Yes
180	67	180-67	48.980231	-117.502036	463265.39	5425379.60	Yes
180	68	180-68	48.980107	-117.496020	463705.50	5425362.88	Yes
180	69	180-69	48.980844	-117.503139	463185.08	5425448.30	Yes
180	70	180-70	48.979917	-117.503006	463194.15	5425345.16	Yes
180	71	180-71	48.980389	-117.499554	463447.08	5425395.97	Yes
180	72	180-72	48.980475	-117.496292	463685.84	5425403.92	Yes
180	73	180-73	48.980446	-117.500960	463344.23	5425402.91	Yes
180	74	180-74	48.979675	-117.501783	463283.42	5425317.64	Yes
180	75	180-75	48.980401	-117.500319	463391.09	5425397.62	Yes
180	76	180-76	48.980827	-117.495927	463712.76	5425442.94	Yes
180	77	180-77	48.980141	-117.498351	463534.91	5425367.84	Yes
180	78	180-78	48.980023	-117.500664	463365.60	5425355.83	Yes
180	79	180-79	48.979840	-117.502780	463210.64	5425336.43	Yes
180	80	180-80	48.981127	-117.499164	463476.15	5425477.76	Yes
180	81	180-81	48.980378	-117.498183	463547.36	5425394.09	Yes
180	82	180-82	48.980441	-117.501912	463274.62	5425402.90	Yes
180	83	180-83	48.980234	-117.498179	463547.60	5425378.01	Yes
180	84	180-84	48.980865	-117.498221	463544.95	5425448.23	Yes
180	85	180-85	48.980970	-117.502257	463249.73	5425461.84	Yes
180	86	180-86	48.980221	-117.499451	463454.48	5425377.25	Yes
180	87	180-87	48.981188	-117.502037	463265.97	5425485.99	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
180	88	180-88	48.981264	-117.497549	463594.44	5425492.23	Yes
180	89	180-89	48.979798	-117.496036	463704.09	5425328.54	Yes
180	90	180-90	48.980595	-117.497983	463562.16	5425418.07	Yes
181	1	181-1	48.986928	-117.480257	464863.65	5426113.80	Yes
181	2	181-2	48.987963	-117.477927	465034.82	5426227.73	Yes
181	3	181-3	48.986240	-117.480277	464861.74	5426037.25	Yes
181	4	181-4	48.986778	-117.481114	464800.89	5426097.44	Yes
181	5	181-5	48.986094	-117.480856	464819.25	5426021.31	Yes
181	6	181-6	48.985970	-117.479061	464950.51	5426006.74	Yes
181	7	181-7	48.985097	-117.478274	465007.45	5425909.27	Yes
181	8	181-8	48.987053	-117.481114	464801.06	5426128.03	Yes
181	9	181-9	48.986525	-117.478987	464956.27	5426068.31	Yes
181	10	181-10	48.986771	-117.480474	464847.68	5426096.35	Yes
181	11	181-11	48.987549	-117.480678	464833.26	5426183.00	Yes
181	12	181-12	48.986577	-117.481148	464798.22	5426075.16	Yes
181	13	181-13	48.984908	-117.477219	465084.54	5425887.78	Yes
181	14	181-14	48.985518	-117.481233	464791.25	5425957.50	Yes
181	15	181-15	48.987631	-117.478796	464971.06	5426191.21	Yes
181	16	181-16	48.987080	-117.477705	465050.50	5426129.51	Yes
181	17	181-17	48.985913	-117.480086	464875.43	5426000.86	Yes
181	18	181-18	48.986622	-117.477465	465067.69	5426078.42	Yes
181	19	181-19	48.986347	-117.480079	464876.24	5426049.13	Yes
181	20	181-20	48.985592	-117.480854	464819.01	5425965.55	Yes
181	21	181-21	48.986120	-117.480021	464880.34	5426023.87	Yes
181	22	181-22	48.985619	-117.479648	464907.29	5425967.97	Yes
181	23	181-23	48.985122	-117.479274	464934.29	5425912.57	Yes
181	24	181-24	48.987121	-117.477919	465034.88	5426134.12	Yes
181	25	181-25	48.986564	-117.480030	464880.00	5426073.19	Yes
181	26	181-26	48.985004	-117.477668	465051.73	5425898.71	Yes
181	27	181-27	48.985517	-117.477223	465084.60	5425955.53	Yes
181	28	181-28	48.987525	-117.479700	464904.82	5426179.86	Yes
181	29	181-29	48.985391	-117.479199	464939.99	5425942.45	Yes
181	30	181-30	48.986543	-117.477999	465028.59	5426069.95	Yes
181	31	181-31	48.987840	-117.478388	465001.05	5426214.21	Yes
181	32	181-32	48.985977	-117.480942	464812.85	5426008.36	Yes
181	33	181-33	48.985741	-117.480471	464847.18	5425981.88	Yes
181	34	181-34	48.985265	-117.479219	464938.41	5425928.45	Yes
181	35	181-35	48.985250	-117.478342	465002.58	5425926.30	Yes
181	36	181-36	48.985791	-117.481418	464777.91	5425987.92	Yes
181	37	181-37	48.985728	-117.479436	464922.86	5425979.93	Yes
181	38	181-38	48.987722	-117.480465	464848.96	5426202.06	Yes
181	39	181-39	48.986854	-117.478715	464976.41	5426104.81	Yes
181	40	181-40	48.987075	-117.477513	465064.55	5426128.85	Yes
181	41	181-41	48.987694	-117.478041	465026.34	5426197.89	Yes
181	42	181-42	48.985023	-117.479024	464952.53	5425901.45	Yes
181	43	181-43	48.986520	-117.477472	465067.16	5426067.06	Yes
181	44	181-44	48.986400	-117.479026	464953.32	5426054.46	Yes
181	45	181-45	48.986193	-117.478074	465022.85	5426031.04	Yes
181	46	181-46	48.986619	-117.480289	464861.08	5426079.43	Yes
181	47	181-47	48.985826	-117.478795	464969.87	5425990.54	Yes
181	48	181-48	48.985136	-117.478947	464958.22	5425913.93	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
181	49	181-49	48.985541	-117.480191	464867.53	5425959.54	Yes
181	50	181-50	48.987395	-117.478363	465002.56	5426164.80	Yes
181	51	181-51	48.987558	-117.478274	465009.18	5426182.84	Yes
181	52	181-52	48.987479	-117.479831	464895.24	5426174.83	Yes
181	53	181-53	48.985076	-117.480601	464837.20	5425907.98	Yes
181	54	181-54	48.986037	-117.479188	464941.25	5426014.15	Yes
181	55	181-55	48.986740	-117.480874	464818.36	5426093.12	Yes
181	56	181-56	48.987263	-117.480056	464878.62	5426150.91	Yes
181	57	181-57	48.986656	-117.480753	464827.16	5426083.68	Yes
181	58	181-58	48.986584	-117.479768	464899.20	5426075.33	Yes
181	59	181-59	48.987853	-117.477826	465042.18	5426215.49	Yes
181	60	181-60	48.986168	-117.479224	464938.70	5426028.82	Yes
181	61	181-61	48.985524	-117.478649	464980.31	5425956.95	Yes
181	62	181-62	48.985346	-117.477212	465085.34	5425936.46	Yes
181	63	181-63	48.988028	-117.479629	464910.37	5426235.73	Yes
181	64	181-64	48.986808	-117.479024	464953.78	5426099.84	Yes
181	65	181-65	48.985442	-117.480254	464862.84	5425948.51	Yes
181	66	181-66	48.985975	-117.477345	465076.03	5426006.50	Yes
181	67	181-67	48.985394	-117.480867	464817.92	5425943.45	Yes
181	68	181-68	48.985968	-117.477585	465058.48	5426005.76	Yes
181	69	181-69	48.986153	-117.480326	464858.04	5426027.62	Yes
181	70	181-70	48.986273	-117.479031	464952.86	5426040.33	Yes
181	71	181-71	48.985316	-117.480435	464849.47	5425934.66	Yes
181	72	181-72	48.985672	-117.480767	464825.47	5425974.35	Yes
181	73	181-73	48.987662	-117.479739	464902.06	5426195.08	Yes
181	74	181-74	48.988014	-117.480211	464867.77	5426234.43	Yes
181	75	181-75	48.987623	-117.478505	464992.31	5426190.18	Yes
181	76	181-76	48.987387	-117.479643	464908.88	5426164.52	Yes
181	77	181-77	48.987391	-117.479964	464885.42	5426165.11	Yes
181	78	181-78	48.986417	-117.478660	464980.14	5426056.19	Yes
181	79	181-79	48.986695	-117.478598	464984.87	5426087.11	Yes
181	80	181-80	48.986780	-117.479870	464891.86	5426097.06	Yes
181	81	181-81	48.987308	-117.477506	465065.19	5426154.67	Yes
181	82	181-82	48.986105	-117.477284	465080.56	5426020.92	Yes
181	83	181-83	48.985852	-117.479758	464899.41	5425993.87	Yes
181	84	181-84	48.985504	-117.481485	464772.78	5425956.00	Yes
181	85	181-85	48.986088	-117.480564	464840.57	5426020.57	Yes
181	86	181-86	48.986672	-117.481356	464783.04	5426085.81	Yes
181	87	181-87	48.985875	-117.480519	464843.73	5425996.83	Yes
181	88	181-88	48.985591	-117.478347	465002.46	5425964.22	Yes
181	89	181-89	48.986132	-117.477939	465032.71	5426024.23	Yes
181	90	181-90	48.986381	-117.479236	464937.97	5426052.43	Yes
182	1	182-1	48.993009	-117.487606	464330.35	5426793.14	Yes
182	2	182-2	48.993189	-117.488926	464233.89	5426813.83	Yes
182	3	182-3	48.993715	-117.486511	464410.92	5426871.09	Yes
182	4	182-4	48.991254	-117.486752	464391.54	5426597.64	Yes
182	5	182-5	48.991342	-117.486824	464386.37	5426607.43	Yes
182	6	182-6	48.991127	-117.488307	464277.67	5426584.27	Yes
182	7	182-7	48.993662	-117.486769	464391.99	5426865.40	Yes
182	8	182-8	48.992424	-117.488063	464296.46	5426728.31	Yes
182	9	182-9	48.992635	-117.487123	464365.39	5426751.31	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
182	10	182-10	48.992095	-117.486817	464387.38	5426691.17	Yes
182	11	182-11	48.992194	-117.486045	464443.91	5426701.79	Yes
182	12	182-12	48.991788	-117.486291	464425.68	5426656.84	Yes
182	13	182-13	48.991943	-117.486403	464417.56	5426674.14	Yes
182	14	182-14	48.991149	-117.487329	464349.25	5426586.23	Yes
182	15	182-15	48.993546	-117.487100	464367.70	5426852.57	Yes
182	16	182-16	48.993525	-117.487870	464311.42	5426850.69	Yes
182	17	182-17	48.992087	-117.488332	464276.54	5426691.02	Yes
182	18	182-18	48.993402	-117.486479	464413.05	5426836.33	Yes
182	19	182-19	48.992187	-117.490192	464140.56	5426703.06	Yes
182	20	182-20	48.993375	-117.488572	464259.93	5426834.32	Yes
182	21	182-21	48.992776	-117.488896	464235.79	5426767.92	Yes
182	22	182-22	48.992846	-117.486775	464391.04	5426774.61	Yes
182	23	182-23	48.990918	-117.487249	464354.94	5426560.55	Yes
182	24	182-24	48.991632	-117.486805	464387.91	5426639.74	Yes
182	25	182-25	48.991130	-117.488731	464246.68	5426584.81	Yes
182	26	182-26	48.991452	-117.487204	464358.62	5426619.94	Yes
182	27	182-27	48.991042	-117.487638	464326.57	5426574.56	Yes
182	28	182-28	48.991853	-117.489197	464213.11	5426665.39	Yes
182	29	182-29	48.991786	-117.489689	464177.06	5426658.18	Yes
182	30	182-30	48.991025	-117.488033	464297.65	5426572.78	Yes
182	31	182-31	48.992851	-117.487257	464355.77	5426775.41	Yes
182	32	182-32	48.992057	-117.486312	464424.28	5426686.76	Yes
182	33	182-33	48.991331	-117.486122	464437.73	5426605.91	Yes
182	34	182-34	48.992156	-117.487756	464318.74	5426698.39	Yes
182	35	182-35	48.993739	-117.488974	464230.82	5426875.00	Yes
182	36	182-36	48.991340	-117.489024	464225.43	5426608.30	Yes
182	37	182-37	48.991604	-117.488003	464300.27	5426637.12	Yes
182	38	182-38	48.993045	-117.486866	464384.47	5426796.82	Yes
182	39	182-39	48.993680	-117.487765	464319.15	5426867.86	Yes
182	40	182-40	48.991737	-117.486164	464434.92	5426651.04	Yes
182	41	182-41	48.992977	-117.489503	464191.52	5426790.45	Yes
182	42	182-42	48.992089	-117.488732	464247.27	5426691.44	Yes
182	43	182-43	48.992170	-117.488076	464295.37	5426700.17	Yes
182	44	182-44	48.993255	-117.489395	464199.65	5426821.35	Yes
182	45	182-45	48.992651	-117.487353	464348.56	5426753.26	Yes
182	46	182-46	48.991842	-117.486174	464434.27	5426662.76	Yes
182	47	182-47	48.990998	-117.486299	464424.53	5426568.96	Yes
182	48	182-48	48.992725	-117.490328	464131.01	5426762.88	Yes
182	49	182-49	48.991536	-117.489570	464185.64	5426630.33	Yes
182	50	182-50	48.991021	-117.487182	464359.93	5426571.98	Yes
182	51	182-51	48.993534	-117.490182	464142.28	5426852.79	Yes
182	52	182-52	48.993424	-117.488353	464276.01	5426839.64	Yes
182	53	182-53	48.991998	-117.486553	464406.62	5426680.26	Yes
182	54	182-54	48.993671	-117.489421	464198.02	5426867.64	Yes
182	55	182-55	48.993062	-117.489951	464158.80	5426800.18	Yes
182	56	182-56	48.991917	-117.487892	464308.64	5426671.88	Yes
182	57	182-57	48.991000	-117.489050	464223.28	5426570.56	Yes
182	58	182-58	48.992896	-117.488895	464235.95	5426781.20	Yes
182	59	182-59	48.992469	-117.488463	464267.29	5426733.49	Yes
182	60	182-60	48.992518	-117.488017	464299.94	5426738.78	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
182	61	182-61	48.992203	-117.488301	464278.93	5426703.93	Yes
182	62	182-62	48.992221	-117.487896	464308.59	5426705.70	Yes
182	63	182-63	48.991651	-117.486616	464401.79	5426641.78	Yes
182	64	182-64	48.990962	-117.487762	464317.46	5426565.73	Yes
182	65	182-65	48.993279	-117.487072	464369.56	5426822.95	Yes
182	66	182-66	48.991705	-117.489932	464159.21	5426649.34	Yes
182	67	182-67	48.993109	-117.487407	464344.94	5426804.17	Yes
182	68	182-68	48.991525	-117.488358	464274.26	5426628.51	Yes
182	69	182-69	48.992555	-117.488983	464229.28	5426743.32	Yes
182	70	182-70	48.993213	-117.486110	464439.89	5426815.12	Yes
182	71	182-71	48.992237	-117.489509	464190.60	5426708.29	Yes
182	72	182-72	48.993168	-117.489062	464223.96	5426811.51	Yes
182	73	182-73	48.991382	-117.488477	464265.47	5426612.66	Yes
182	74	182-74	48.993125	-117.488020	464300.13	5426806.23	Yes
182	75	182-75	48.992110	-117.487943	464305.01	5426693.39	Yes
182	76	182-76	48.993362	-117.488038	464298.99	5426832.62	Yes
182	77	182-77	48.992339	-117.489886	464163.10	5426719.77	Yes
182	78	182-78	48.992449	-117.489840	464166.54	5426731.94	Yes
182	79	182-79	48.993062	-117.488737	464247.64	5426799.57	Yes
182	80	182-80	48.993276	-117.489924	464160.98	5426823.93	Yes
182	81	182-81	48.991931	-117.489487	464192.00	5426674.27	Yes
182	82	182-82	48.992252	-117.487712	464322.02	5426709.05	Yes
182	83	182-83	48.991762	-117.490066	464149.45	5426655.69	Yes
182	84	182-84	48.991195	-117.487154	464362.07	5426591.29	Yes
182	85	182-85	48.991047	-117.486657	464398.34	5426574.63	Yes
182	86	182-86	48.992218	-117.488870	464237.28	5426705.77	Yes
182	87	182-87	48.991586	-117.486084	464440.68	5426634.32	Yes
182	88	182-88	48.993021	-117.489312	464205.55	5426795.31	Yes
182	89	182-89	48.991233	-117.486485	464411.10	5426595.21	Yes
182	90	182-90	48.991627	-117.487393	464344.95	5426639.44	Yes
183	1	183-1	48.989039	-117.437081	468023.79	5426329.32	Yes
183	2	183-2	48.989637	-117.435169	468164.07	5426394.97	Yes
183	3	183-3	48.989701	-117.437598	467986.39	5426403.16	Yes
183	4	183-4	48.989833	-117.434883	468185.11	5426416.71	Yes
183	5	183-5	48.988592	-117.434254	468230.33	5426278.43	Yes
183	6	183-6	48.991167	-117.434916	468183.56	5426564.93	Yes
183	7	183-7	48.990878	-117.433001	468323.49	5426532.04	Yes
183	8	183-8	48.990430	-117.437255	468011.95	5426484.04	Yes
183	9	183-9	48.990163	-117.434770	468193.59	5426453.29	Yes
183	10	183-10	48.990894	-117.435022	468175.67	5426534.63	Yes
183	11	183-11	48.989435	-117.436082	468097.15	5426372.93	Yes
183	12	183-12	48.989908	-117.436146	468092.74	5426425.49	Yes
183	13	183-13	48.989709	-117.435406	468146.79	5426403.09	Yes
183	14	183-14	48.991297	-117.435164	468165.48	5426579.59	Yes
183	15	183-15	48.989017	-117.435287	468155.02	5426326.12	Yes
183	16	183-16	48.990571	-117.434801	468191.61	5426498.71	Yes
183	17	183-17	48.989386	-117.437203	468015.13	5426368.00	Yes
183	18	183-18	48.991311	-117.436110	468096.29	5426581.48	Yes
183	19	183-19	48.989982	-117.436792	468045.58	5426434.06	Yes
183	20	183-20	48.990132	-117.435728	468123.48	5426450.24	Yes
183	21	183-21	48.990616	-117.435524	468138.72	5426503.93	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
183	22	183-22	48.989688	-117.436396	468074.32	5426401.23	Yes
183	23	183-23	48.989020	-117.434129	468239.74	5426325.94	Yes
183	24	183-24	48.990197	-117.433589	468280.02	5426456.61	Yes
183	25	183-25	48.988656	-117.436932	468034.51	5426286.70	Yes
183	26	183-26	48.991113	-117.436639	468057.52	5426559.71	Yes
183	27	183-27	48.990509	-117.434482	468214.91	5426491.64	Yes
183	28	183-28	48.990638	-117.435208	468161.86	5426506.28	Yes
183	29	183-29	48.990384	-117.436543	468064.02	5426478.62	Yes
183	30	183-30	48.989328	-117.437311	468007.15	5426361.54	Yes
183	31	183-31	48.989473	-117.434422	468218.63	5426376.47	Yes
183	32	183-32	48.989884	-117.436298	468081.62	5426422.99	Yes
183	33	183-33	48.989268	-117.434455	468216.08	5426353.64	Yes
183	34	183-34	48.990651	-117.436325	468080.17	5426508.20	Yes
183	35	183-35	48.991219	-117.436144	468093.75	5426571.27	Yes
183	36	183-36	48.988703	-117.434133	468239.28	5426290.74	Yes
183	37	183-37	48.990197	-117.436936	468035.18	5426458.02	Yes
183	38	183-38	48.990530	-117.436852	468041.55	5426494.97	Yes
183	39	183-39	48.989796	-117.433507	468285.80	5426411.96	Yes
183	40	183-40	48.990016	-117.436291	468082.22	5426437.66	Yes
183	41	183-41	48.988873	-117.435256	468157.20	5426310.16	Yes
183	42	183-42	48.991344	-117.432407	468367.25	5426583.65	Yes
183	43	183-43	48.991176	-117.433582	468281.19	5426565.42	Yes
183	44	183-44	48.989661	-117.434564	468208.37	5426397.38	Yes
183	45	183-45	48.988980	-117.434489	468213.41	5426321.66	Yes
183	46	183-46	48.990541	-117.436342	468078.85	5426496.03	Yes
183	47	183-47	48.988546	-117.435801	468117.17	5426274.01	Yes
183	48	183-48	48.990099	-117.433410	468293.09	5426445.68	Yes
183	49	183-49	48.990939	-117.434197	468236.04	5426539.36	Yes
183	50	183-50	48.990165	-117.433234	468305.96	5426452.88	Yes
183	51	183-51	48.990119	-117.437193	468016.34	5426449.47	Yes
183	52	183-52	48.990849	-117.436632	468057.84	5426530.33	Yes
183	53	183-53	48.991386	-117.433009	468323.21	5426588.58	Yes
183	54	183-54	48.990949	-117.437170	468018.51	5426541.67	Yes
183	55	183-55	48.989383	-117.434654	468201.61	5426366.59	Yes
183	56	183-56	48.990002	-117.433802	468264.32	5426434.97	Yes
183	57	183-57	48.990459	-117.435545	468137.07	5426486.59	Yes
183	58	183-58	48.989172	-117.434875	468185.29	5426343.19	Yes
183	59	183-59	48.990417	-117.436166	468091.66	5426482.18	Yes
183	60	183-60	48.990864	-117.433954	468253.75	5426530.92	Yes
183	61	183-61	48.989594	-117.437726	467976.96	5426391.31	Yes
183	62	183-62	48.988621	-117.434581	468206.44	5426281.78	Yes
183	63	183-63	48.989145	-117.436759	468047.41	5426341.00	Yes
183	64	183-64	48.990984	-117.435220	468161.23	5426544.78	Yes
183	65	183-65	48.991140	-117.436359	468078.02	5426562.59	Yes
183	66	183-66	48.990142	-117.436470	468069.26	5426451.64	Yes
183	67	183-67	48.990866	-117.437285	468010.05	5426532.55	Yes
183	68	183-68	48.989142	-117.437480	467994.72	5426340.97	Yes
183	69	183-69	48.990352	-117.433986	468251.05	5426474.00	Yes
183	70	183-70	48.990053	-117.436073	468098.20	5426441.68	Yes
183	71	183-71	48.990682	-117.433807	468264.41	5426510.61	Yes
183	72	183-72	48.988558	-117.436573	468060.66	5426275.69	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
183	73	183-73	48.988822	-117.434430	468217.60	5426304.15	Yes
183	74	183-74	48.990111	-117.436785	468046.16	5426448.32	Yes
183	75	183-75	48.990405	-117.433719	468270.66	5426479.75	Yes
183	76	183-76	48.989911	-117.436582	468060.89	5426426.09	Yes
183	77	183-77	48.990391	-117.433387	468294.95	5426478.08	Yes
183	78	183-78	48.990930	-117.436894	468038.69	5426539.51	Yes
183	79	183-79	48.989390	-117.437854	467967.47	5426368.69	Yes
183	80	183-80	48.989392	-117.435041	468173.30	5426367.77	Yes
183	81	183-81	48.989670	-117.433385	468294.59	5426397.96	Yes
183	82	183-82	48.989040	-117.436863	468039.75	5426329.33	Yes
183	83	183-83	48.990451	-117.435762	468121.24	5426485.69	Yes
183	84	183-84	48.990250	-117.436399	468074.52	5426463.61	Yes
183	85	183-85	48.988680	-117.433911	468255.48	5426288.09	Yes
183	86	183-86	48.988813	-117.436542	468063.13	5426304.02	Yes
183	87	183-87	48.990283	-117.435125	468167.71	5426466.77	Yes
183	88	183-88	48.988592	-117.435064	468171.08	5426278.85	Yes
183	89	183-89	48.990284	-117.434970	468179.07	5426466.85	Yes
183	90	183-90	48.988959	-117.436221	468086.66	5426320.08	Yes
184	1	184-1	48.997392	-117.441220	467726.41	5427259.61	Yes
184	2	184-2	48.997126	-117.438249	467943.57	5427228.82	Yes
184	3	184-3	48.999136	-117.441026	467741.75	5427453.41	Yes
184	4	184-4	48.998031	-117.439614	467844.28	5427329.95	Yes
184	5	184-5	48.997611	-117.442127	467660.18	5427284.39	Yes
184	6	184-6	48.998538	-117.442064	467665.43	5427387.43	Yes
184	7	184-7	48.997733	-117.439926	467821.25	5427296.96	Yes
184	8	184-8	48.998208	-117.438241	467944.82	5427349.04	Yes
184	9	184-9	48.997634	-117.438505	467925.13	5427285.39	Yes
184	10	184-10	48.996897	-117.438210	467946.26	5427203.38	Yes
184	11	184-11	48.997284	-117.442083	467663.19	5427248.00	Yes
184	12	184-12	48.998659	-117.439576	467847.45	5427399.79	Yes
184	13	184-13	48.997949	-117.442039	467666.90	5427321.95	Yes
184	14	184-14	48.999138	-117.442568	467628.95	5427454.28	Yes
184	15	184-15	48.997827	-117.438203	467947.35	5427306.72	Yes
184	16	184-16	48.998469	-117.439892	467824.24	5427378.76	Yes
184	17	184-17	48.999606	-117.442256	467652.10	5427506.16	Yes
184	18	184-18	48.997398	-117.441964	467671.99	5427260.67	Yes
184	19	184-19	48.998144	-117.443092	467589.94	5427344.01	Yes
184	20	184-20	48.997038	-117.439938	467819.93	5427219.74	Yes
184	21	184-21	48.998936	-117.442302	467648.25	5427431.69	Yes
184	22	184-22	48.996836	-117.439807	467829.42	5427197.29	Yes
184	23	184-23	48.999009	-117.442751	467615.46	5427440.07	Yes
184	24	184-24	48.998639	-117.442777	467613.32	5427398.92	Yes
184	25	184-25	48.999447	-117.443206	467582.49	5427488.95	Yes
184	26	184-26	48.998359	-117.439673	467840.16	5427366.47	Yes
184	27	184-27	48.998491	-117.438441	467930.40	5427380.63	Yes
184	28	184-28	48.998339	-117.440602	467772.21	5427364.60	Yes
184	29	184-29	48.998526	-117.443294	467575.47	5427386.60	Yes
184	30	184-30	48.997840	-117.442009	467668.99	5427309.78	Yes
184	31	184-31	48.997999	-117.442451	467636.73	5427327.70	Yes
184	32	184-32	48.998081	-117.441991	467670.44	5427336.56	Yes
184	33	184-33	48.998556	-117.438613	467917.82	5427387.94	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
184	34	184-34	48.998717	-117.439302	467867.56	5427406.11	Yes
184	35	184-35	48.997193	-117.438456	467928.49	5427236.39	Yes
184	36	184-36	48.997834	-117.440056	467811.84	5427308.33	Yes
184	37	184-37	48.997957	-117.439375	467861.74	5427321.69	Yes
184	38	184-38	48.998826	-117.442733	467616.64	5427419.67	Yes
184	39	184-39	48.999021	-117.440145	467806.12	5427440.29	Yes
184	40	184-40	48.997328	-117.441319	467719.15	5427252.52	Yes
184	41	184-41	48.997670	-117.443183	467583.04	5427291.44	Yes
184	42	184-42	48.999279	-117.443121	467588.56	5427470.21	Yes
184	43	184-43	48.998653	-117.443084	467590.88	5427400.64	Yes
184	44	184-44	48.998011	-117.438837	467901.10	5427327.43	Yes
184	45	184-45	48.999001	-117.440332	467792.37	5427438.14	Yes
184	46	184-46	48.997883	-117.439187	467875.42	5427313.41	Yes
184	47	184-47	48.997953	-117.440709	467764.14	5427321.80	Yes
184	48	184-48	48.998316	-117.439368	467862.48	5427361.53	Yes
184	49	184-49	48.998394	-117.442235	467652.83	5427371.46	Yes
184	50	184-50	48.998342	-117.438956	467892.66	5427364.34	Yes
184	51	184-51	48.998354	-117.441342	467718.10	5427366.68	Yes
184	52	184-52	48.998032	-117.440606	467771.76	5427330.51	Yes
184	53	184-53	48.997562	-117.440385	467787.59	5427278.22	Yes
184	54	184-54	48.999166	-117.439677	467840.46	5427456.22	Yes
184	55	184-55	48.998822	-117.440698	467765.49	5427418.36	Yes
184	56	184-56	48.997358	-117.440835	467754.58	5427255.68	Yes
184	57	184-57	48.999064	-117.438401	467933.72	5427444.27	Yes
184	58	184-58	48.997461	-117.439524	467850.55	5427266.62	Yes
184	59	184-59	48.999090	-117.438599	467919.19	5427447.32	Yes
184	60	184-60	48.999302	-117.442908	467604.21	5427472.66	Yes
184	61	184-61	48.999241	-117.443329	467573.36	5427466.14	Yes
184	62	184-62	48.998381	-117.439140	467879.16	5427368.74	Yes
184	63	184-63	48.997570	-117.439317	467865.72	5427278.66	Yes
184	64	184-64	48.998714	-117.442624	467624.59	5427407.16	Yes
184	65	184-65	48.998814	-117.438617	467917.70	5427416.63	Yes
184	66	184-66	48.999191	-117.439525	467851.58	5427458.93	Yes
184	67	184-67	48.999017	-117.438198	467948.50	5427438.95	Yes
184	68	184-68	48.997312	-117.439381	467860.91	5427249.95	Yes
184	69	184-69	48.997330	-117.440415	467785.26	5427252.40	Yes
184	70	184-70	48.998683	-117.439993	467816.98	5427402.66	Yes
184	71	184-71	48.997420	-117.442300	467647.42	5427263.17	Yes
184	72	184-72	48.998149	-117.442372	467642.62	5427344.25	Yes
184	73	184-73	48.998185	-117.439299	467867.46	5427346.93	Yes
184	74	184-74	48.996984	-117.439762	467832.81	5427213.65	Yes
184	75	184-75	48.999460	-117.442390	467642.17	5427490.01	Yes
184	76	184-76	48.999216	-117.442058	467666.31	5427462.73	Yes
184	77	184-77	48.997231	-117.441523	467704.17	5427241.92	Yes
184	78	184-78	48.997672	-117.440168	467803.57	5427290.37	Yes
184	79	184-79	48.998305	-117.439815	467829.79	5427360.52	Yes
184	80	184-80	48.998024	-117.439910	467822.67	5427329.33	Yes
184	81	184-81	48.998679	-117.438273	467942.83	5427401.47	Yes
184	82	184-82	48.999005	-117.439800	467831.29	5427438.34	Yes
184	83	184-83	48.999245	-117.441242	467726.01	5427465.64	Yes
184	84	184-84	48.999506	-117.442838	467609.41	5427495.35	Yes

Table B2. Aerial Deposition Areas Increment Coordinates

Decision Unit	Increment[a]	Station ID[b]	Longitude	Latitude	Easting	Northing	Reserve DU
184	85	184-85	48.999241	-117.440488	467781.18	5427464.83	Yes
184	86	184-86	48.998139	-117.442164	467657.88	5427343.10	Yes
184	87	184-87	48.997268	-117.441001	467742.32	5427245.75	Yes
184	88	184-88	48.998554	-117.442359	467643.89	5427389.35	Yes
184	89	184-89	48.999025	-117.439282	467869.21	5427440.40	Yes
184	90	184-90	48.999121	-117.442076	467664.90	5427452.19	Yes

Notes:

[a] Increment numbers 1 through 30 denote primary sampling locations, numbers 31 through 90 denote triplicate locations, where applicable.

[b] Station ID is derived from the decision unit ID and the increment number.

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	1	1	SB-N1-1	-118.344271	47.915494	399560.69	5307782.28
Columbia - North	CB-N	1	2	SB-N1-2	-118.343843	47.915606	399592.86	5307794.18
Columbia - North	CB-N	1	3	SB-N1-3	-118.343886	47.915229	399588.95	5307752.43
Columbia - North	CB-N	1	4	SB-N1-4	-118.343385	47.915258	399626.45	5307754.89
Columbia - North	CB-N	1	5	SB-N1-5	-118.343572	47.915595	399613.09	5307792.60
Columbia - North	CB-N	1	6	SB-N1-6	-118.343181	47.915691	399642.55	5307802.75
Columbia - North	CB-N	1	7	SB-N1-7	-118.343625	47.915796	399609.51	5307815.04
Columbia - North	CB-N	1	8	SB-N1-8	-118.343671	47.914978	399604.54	5307724.22
Columbia - North	CB-N	1	9	SB-N1-9	-118.342832	47.915557	399668.32	5307787.44
Columbia - North	CB-N	1	10	SB-N1-10	-118.342606	47.915250	399684.66	5307753.09
Columbia - North	CB-N	1	11	SB-N1-11	-118.342821	47.915399	399668.87	5307769.85
Columbia - North	CB-N	1	12	SB-N1-12	-118.342716	47.915393	399676.72	5307769.13
Columbia - North	CB-N	1	13	SB-N1-13	-118.343500	47.915469	399618.26	5307778.53
Columbia - North	CB-N	1	14	SB-N1-14	-118.343898	47.915367	399588.35	5307767.71
Columbia - North	CB-N	1	15	SB-N1-15	-118.343464	47.915690	399621.40	5307803.08
Columbia - North	CB-N	1	16	SB-N1-16	-118.343398	47.915566	399626.04	5307789.15
Columbia - North	CB-N	1	17	SB-N1-17	-118.343693	47.915699	399604.26	5307804.41
Columbia - North	CB-N	1	18	SB-N1-18	-118.343617	47.915153	399608.89	5307743.58
Columbia - North	CB-N	1	19	SB-N1-19	-118.343031	47.915723	399653.77	5307806.12
Columbia - North	CB-N	1	20	SB-N1-20	-118.343197	47.915575	399641.12	5307789.91
Columbia - North	CB-N	1	21	SB-N1-21	-118.343603	47.915013	399609.69	5307727.97
Columbia - North	CB-N	1	22	SB-N1-22	-118.343371	47.915497	399627.93	5307781.53
Columbia - North	CB-N	1	23	SB-N1-23	-118.343556	47.914877	399612.95	5307712.86
Columbia - North	CB-N	1	24	SB-N1-24	-118.343739	47.915694	399600.85	5307803.83
Columbia - North	CB-N	1	25	SB-N1-25	-118.343347	47.915270	399629.33	5307756.26
Columbia - North	CB-N	1	26	SB-N1-26	-118.343570	47.914908	399611.91	5307716.34
Columbia - North	CB-N	1	27	SB-N1-27	-118.343629	47.915096	399607.87	5307737.22
Columbia - North	CB-N	1	28	SB-N1-28	-118.344034	47.915266	399577.97	5307756.68
Columbia - North	CB-N	1	29	SB-N1-29	-118.343678	47.915448	399604.90	5307776.45
Columbia - North	CB-N	1	30	SB-N1-30	-118.342745	47.915359	399674.47	5307765.36
Columbia - North	CB-N	2	1	SB-N2-1	-118.341957	47.915933	399734.44	5307828.12
Columbia - North	CB-N	2	2	SB-N2-2	-118.341958	47.915817	399734.11	5307815.25
Columbia - North	CB-N	2	3	SB-N2-3	-118.342391	47.915662	399701.50	5307798.51
Columbia - North	CB-N	2	4	SB-N2-4	-118.342335	47.916009	399706.37	5307837.01
Columbia - North	CB-N	2	5	SB-N2-5	-118.341613	47.915664	399759.65	5307797.72
Columbia - North	CB-N	2	6	SB-N2-6	-118.343009	47.915815	399655.64	5307816.35
Columbia - North	CB-N	2	7	SB-N2-7	-118.342062	47.915764	399726.24	5307809.52
Columbia - North	CB-N	2	8	SB-N2-8	-118.342275	47.916214	399711.22	5307859.81
Columbia - North	CB-N	2	9	SB-N2-9	-118.342223	47.915995	399714.69	5307835.34
Columbia - North	CB-N	2	10	SB-N2-10	-118.342080	47.916177	399725.71	5307855.39
Columbia - North	CB-N	2	11	SB-N2-11	-118.342152	47.915844	399719.67	5307818.50
Columbia - North	CB-N	2	12	SB-N2-12	-118.341635	47.915768	399758.19	5307809.38
Columbia - North	CB-N	2	13	SB-N2-13	-118.342620	47.915921	399684.91	5307827.63
Columbia - North	CB-N	2	14	SB-N2-14	-118.342706	47.916039	399678.68	5307840.83
Columbia - North	CB-N	2	15	SB-N2-15	-118.342110	47.915969	399723.08	5307832.26
Columbia - North	CB-N	2	16	SB-N2-16	-118.342359	47.916293	399705.07	5307868.60
Columbia - North	CB-N	2	17	SB-N2-17	-118.341764	47.915842	399748.67	5307817.76
Columbia - North	CB-N	2	18	SB-N2-18	-118.341542	47.915772	399765.10	5307809.72
Columbia - North	CB-N	2	19	SB-N2-19	-118.341898	47.916200	399739.33	5307857.68
Columbia - North	CB-N	2	20	SB-N2-20	-118.341940	47.916068	399735.96	5307843.05

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	2	21	SB-N2-21	-118.342159	47.915392	399718.28	5307768.29
Columbia - North	CB-N	2	22	SB-N2-22	-118.341912	47.915729	399737.41	5307805.35
Columbia - North	CB-N	2	23	SB-N2-23	-118.342861	47.915851	399666.73	5307820.21
Columbia - North	CB-N	2	24	SB-N2-24	-118.341682	47.915613	399754.35	5307792.20
Columbia - North	CB-N	2	25	SB-N2-25	-118.343093	47.915883	399649.49	5307824.04
Columbia - North	CB-N	2	26	SB-N2-26	-118.342733	47.915872	399676.36	5307822.31
Columbia - North	CB-N	2	27	SB-N2-27	-118.342402	47.915937	399701.22	5307829.19
Columbia - North	CB-N	2	28	SB-N2-28	-118.342996	47.915912	399656.76	5307827.14
Columbia - North	CB-N	2	29	SB-N2-29	-118.342471	47.915390	399694.96	5307768.41
Columbia - North	CB-N	2	30	SB-N2-30	-118.342517	47.916132	399692.95	5307850.93
Columbia - North	CB-N	3	1	CB-N3-1	-118.341219	47.916817	399791.26	5307925.40
Columbia - North	CB-N	3	2	CB-N3-2	-118.340696	47.916583	399829.94	5307898.74
Columbia - North	CB-N	3	3	CB-N3-3	-118.341605	47.916350	399761.56	5307873.96
Columbia - North	CB-N	3	4	CB-N3-4	-118.341337	47.915922	399780.74	5307826.05
Columbia - North	CB-N	3	5	CB-N3-5	-118.340931	47.916507	399812.20	5307890.54
Columbia - North	CB-N	3	6	CB-N3-6	-118.340714	47.916389	399828.22	5307877.21
Columbia - North	CB-N	3	7	CB-N3-7	-118.340972	47.916293	399808.72	5307866.82
Columbia - North	CB-N	3	8	CB-N3-8	-118.340719	47.916298	399827.67	5307867.02
Columbia - North	CB-N	3	9	CB-N3-9	-118.341084	47.915891	399799.57	5307822.35
Columbia - North	CB-N	3	10	CB-N3-10	-118.341125	47.916508	399797.72	5307890.98
Columbia - North	CB-N	3	11	CB-N3-11	-118.341049	47.916379	399803.17	5307876.53
Columbia - North	CB-N	3	12	CB-N3-12	-118.340852	47.916384	399817.88	5307876.75
Columbia - North	CB-N	3	13	CB-N3-13	-118.341572	47.916112	399763.59	5307847.53
Columbia - North	CB-N	3	14	CB-N3-14	-118.340780	47.916681	399823.79	5307909.73
Columbia - North	CB-N	3	15	CB-N3-15	-118.341578	47.916518	399763.86	5307892.67
Columbia - North	CB-N	3	16	CB-N3-16	-118.341765	47.916558	399749.96	5307897.38
Columbia - North	CB-N	3	17	CB-N3-17	-118.340893	47.916475	399814.96	5307886.94
Columbia - North	CB-N	3	18	CB-N3-18	-118.341060	47.916757	399803.01	5307918.48
Columbia - North	CB-N	3	19	CB-N3-19	-118.340978	47.916888	399809.42	5307933.02
Columbia - North	CB-N	3	20	CB-N3-20	-118.340548	47.916305	399840.45	5307867.67
Columbia - North	CB-N	3	21	CB-N3-21	-118.341752	47.916187	399750.22	5307856.02
Columbia - North	CB-N	3	22	CB-N3-22	-118.340762	47.916652	399825.10	5307906.44
Columbia - North	CB-N	3	23	CB-N3-23	-118.340271	47.916238	399860.98	5307859.86
Columbia - North	CB-N	3	24	CB-N3-24	-118.340871	47.916500	399816.68	5307889.67
Columbia - North	CB-N	3	25	CB-N3-25	-118.341348	47.916337	399780.72	5307872.20
Columbia - North	CB-N	3	26	CB-N3-26	-118.340709	47.916250	399828.31	5307861.67
Columbia - North	CB-N	3	27	CB-N3-27	-118.341407	47.915797	399775.27	5307812.23
Columbia - North	CB-N	3	28	CB-N3-28	-118.341041	47.916662	399804.29	5307907.99
Columbia - North	CB-N	3	29	CB-N3-29	-118.340877	47.916280	399815.77	5307865.31
Columbia - North	CB-N	3	30	CB-N3-30	-118.340419	47.916132	399849.70	5307848.26
Columbia - North	CB-N	3	31	CB-N3-31	-118.340944	47.916950	399812.09	5307939.85
Columbia - North	CB-N	3	32	CB-N3-32	-118.340966	47.916339	399809.24	5307871.90
Columbia - North	CB-N	3	33	CB-N3-33	-118.341545	47.916222	399765.79	5307859.73
Columbia - North	CB-N	3	34	CB-N3-34	-118.341883	47.916503	399741.05	5307891.34
Columbia - North	CB-N	3	35	CB-N3-35	-118.340935	47.915904	399810.74	5307823.53
Columbia - North	CB-N	3	36	CB-N3-36	-118.340504	47.916454	399844.01	5307884.12
Columbia - North	CB-N	3	37	CB-N3-37	-118.341010	47.916162	399805.66	5307852.29
Columbia - North	CB-N	3	38	CB-N3-38	-118.341688	47.916458	399755.58	5307886.12
Columbia - North	CB-N	3	39	CB-N3-39	-118.341241	47.916650	399789.31	5307906.81
Columbia - North	CB-N	3	40	CB-N3-40	-118.341175	47.916007	399792.99	5307835.34

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	3	41	CB-N3-41	-118.340932	47.916804	399812.69	5307923.60
Columbia - North	CB-N	3	42	CB-N3-42	-118.340785	47.916325	399822.79	5307870.16
Columbia - North	CB-N	3	43	CB-N3-43	-118.340672	47.916189	399830.94	5307854.89
Columbia - North	CB-N	3	44	CB-N3-44	-118.341487	47.916033	399769.78	5307838.57
Columbia - North	CB-N	3	45	CB-N3-45	-118.341296	47.916385	399784.71	5307877.44
Columbia - North	CB-N	3	46	CB-N3-46	-118.341765	47.916441	399749.75	5307884.34
Columbia - North	CB-N	3	47	CB-N3-47	-118.340440	47.916384	399848.68	5307876.29
Columbia - North	CB-N	3	48	CB-N3-48	-118.341541	47.916572	399766.76	5307898.56
Columbia - North	CB-N	3	49	CB-N3-49	-118.341309	47.916713	399784.34	5307913.91
Columbia - North	CB-N	3	50	CB-N3-50	-118.341899	47.916390	399739.68	5307878.77
Columbia - North	CB-N	3	51	CB-N3-51	-118.341274	47.916476	399786.51	5307887.58
Columbia - North	CB-N	3	52	CB-N3-52	-118.340992	47.916760	399808.16	5307918.82
Columbia - North	CB-N	3	53	CB-N3-53	-118.341078	47.915936	399800.12	5307827.31
Columbia - North	CB-N	3	54	CB-N3-54	-118.341353	47.916393	399780.43	5307878.47
Columbia - North	CB-N	3	55	CB-N3-55	-118.341183	47.915835	399792.07	5307816.21
Columbia - North	CB-N	3	56	CB-N3-56	-118.341253	47.916262	399787.69	5307863.76
Columbia - North	CB-N	3	57	CB-N3-57	-118.341609	47.916198	399760.97	5307857.14
Columbia - North	CB-N	3	58	CB-N3-58	-118.341418	47.916439	399775.71	5307883.65
Columbia - North	CB-N	3	59	CB-N3-59	-118.341330	47.916535	399782.46	5307894.24
Columbia - North	CB-N	3	60	CB-N3-60	-118.341273	47.916578	399786.81	5307898.96
Columbia - North	CB-N	3	61	CB-N3-61	-118.341091	47.916396	399800.01	5307878.42
Columbia - North	CB-N	3	62	CB-N3-62	-118.341166	47.916270	399794.18	5307864.50
Columbia - North	CB-N	3	63	CB-N3-63	-118.341012	47.916803	399806.75	5307923.53
Columbia - North	CB-N	3	64	CB-N3-64	-118.340758	47.916630	399825.36	5307903.96
Columbia - North	CB-N	3	65	CB-N3-65	-118.340802	47.916405	399821.63	5307879.11
Columbia - North	CB-N	3	66	CB-N3-66	-118.340735	47.916653	399827.13	5307906.55
Columbia - North	CB-N	3	67	CB-N3-67	-118.341393	47.916214	399777.11	5307858.59
Columbia - North	CB-N	3	68	CB-N3-68	-118.341030	47.916892	399805.51	5307933.52
Columbia - North	CB-N	3	69	CB-N3-69	-118.341407	47.916114	399775.89	5307847.46
Columbia - North	CB-N	3	70	CB-N3-70	-118.341217	47.916589	399790.98	5307900.10
Columbia - North	CB-N	3	71	CB-N3-71	-118.341926	47.916398	399737.67	5307879.77
Columbia - North	CB-N	3	72	CB-N3-72	-118.341473	47.916129	399770.96	5307849.22
Columbia - North	CB-N	3	73	CB-N3-73	-118.340536	47.916437	399841.62	5307882.29
Columbia - North	CB-N	3	74	CB-N3-74	-118.341447	47.915837	399772.36	5307816.83
Columbia - North	CB-N	3	75	CB-N3-75	-118.341859	47.916490	399742.87	5307889.84
Columbia - North	CB-N	3	76	CB-N3-76	-118.340983	47.916459	399808.26	5307885.36
Columbia - North	CB-N	3	77	CB-N3-77	-118.341975	47.916404	399733.98	5307880.54
Columbia - North	CB-N	3	78	CB-N3-78	-118.341689	47.916525	399755.60	5307893.56
Columbia - North	CB-N	3	79	CB-N3-79	-118.341154	47.916439	399795.41	5307883.29
Columbia - North	CB-N	3	80	CB-N3-80	-118.341376	47.916138	399778.21	5307850.12
Columbia - North	CB-N	3	81	CB-N3-81	-118.340615	47.916228	399835.31	5307859.18
Columbia - North	CB-N	3	82	CB-N3-82	-118.340405	47.916358	399851.21	5307873.39
Columbia - North	CB-N	3	83	CB-N3-83	-118.340842	47.916233	399818.34	5307859.96
Columbia - North	CB-N	3	84	CB-N3-84	-118.341131	47.915991	399796.24	5307833.53
Columbia - North	CB-N	3	85	CB-N3-85	-118.341088	47.915944	399799.38	5307828.16
Columbia - North	CB-N	3	86	CB-N3-86	-118.341456	47.916079	399772.16	5307843.66
Columbia - North	CB-N	3	87	CB-N3-87	-118.340774	47.916619	399824.15	5307902.83
Columbia - North	CB-N	3	88	CB-N3-88	-118.341713	47.916501	399753.75	5307890.92
Columbia - North	CB-N	3	89	CB-N3-89	-118.341453	47.916544	399773.27	5307895.41
Columbia - North	CB-N	3	90	CB-N3-90	-118.340729	47.916476	399827.20	5307886.87

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	4	1	SB-N4-1	-118.340106	47.917194	399875.14	5307965.82
Columbia - North	CB-N	4	2	SB-N4-2	-118.339557	47.917155	399916.12	5307960.77
Columbia - North	CB-N	4	3	SB-N4-3	-118.340116	47.917174	399874.39	5307963.65
Columbia - North	CB-N	4	4	SB-N4-4	-118.340562	47.916953	399840.62	5307939.65
Columbia - North	CB-N	4	5	SB-N4-5	-118.339780	47.916547	399898.30	5307893.57
Columbia - North	CB-N	4	6	SB-N4-6	-118.339704	47.916881	399904.63	5307930.56
Columbia - North	CB-N	4	7	SB-N4-7	-118.339655	47.916859	399908.23	5307928.07
Columbia - North	CB-N	4	8	SB-N4-8	-118.339508	47.916728	399918.98	5307913.34
Columbia - North	CB-N	4	9	SB-N4-9	-118.339316	47.916609	399933.07	5307899.79
Columbia - North	CB-N	4	10	SB-N4-10	-118.339909	47.916439	399888.44	5307881.68
Columbia - North	CB-N	4	11	SB-N4-11	-118.340419	47.917039	399851.45	5307949.01
Columbia - North	CB-N	4	12	SB-N4-12	-118.340078	47.916967	399876.83	5307940.59
Columbia - North	CB-N	4	13	SB-N4-13	-118.339967	47.917355	399885.83	5307983.59
Columbia - North	CB-N	4	14	SB-N4-14	-118.339854	47.916388	399892.43	5307875.92
Columbia - North	CB-N	4	15	SB-N4-15	-118.340153	47.916623	399870.53	5307902.44
Columbia - North	CB-N	4	16	SB-N4-16	-118.340175	47.916561	399868.77	5307895.62
Columbia - North	CB-N	4	17	SB-N4-17	-118.339838	47.916862	399894.55	5307928.65
Columbia - North	CB-N	4	18	SB-N4-18	-118.340395	47.916585	399852.41	5307898.60
Columbia - North	CB-N	4	19	SB-N4-19	-118.339811	47.916514	399895.91	5307889.86
Columbia - North	CB-N	4	20	SB-N4-20	-118.340415	47.916455	399850.62	5307884.11
Columbia - North	CB-N	4	21	SB-N4-21	-118.339695	47.916489	399904.53	5307886.94
Columbia - North	CB-N	4	22	SB-N4-22	-118.339455	47.916874	399923.20	5307929.41
Columbia - North	CB-N	4	23	SB-N4-23	-118.340405	47.917159	399852.75	5307962.39
Columbia - North	CB-N	4	24	SB-N4-24	-118.339455	47.916713	399922.86	5307911.59
Columbia - North	CB-N	4	25	SB-N4-25	-118.340414	47.916927	399851.62	5307936.62
Columbia - North	CB-N	4	26	SB-N4-26	-118.340285	47.916422	399860.33	5307880.23
Columbia - North	CB-N	4	27	SB-N4-27	-118.340106	47.916339	399873.50	5307870.78
Columbia - North	CB-N	4	28	SB-N4-28	-118.340284	47.916975	399861.44	5307941.70
Columbia - North	CB-N	4	29	SB-N4-29	-118.339488	47.916600	399920.22	5307899.07
Columbia - North	CB-N	4	30	SB-N4-30	-118.339898	47.917075	399890.48	5307952.37
Columbia - North	CB-N	5	1	SB-N5-1	-118.339343	47.917359	399932.47	5307983.17
Columbia - North	CB-N	5	2	SB-N5-2	-118.338899	47.917539	399966.02	5308002.65
Columbia - North	CB-N	5	3	SB-N5-3	-118.338670	47.917063	399982.21	5307949.41
Columbia - North	CB-N	5	4	SB-N5-4	-118.339139	47.917469	399947.92	5307995.21
Columbia - North	CB-N	5	5	SB-N5-5	-118.338555	47.917213	399991.08	5307965.92
Columbia - North	CB-N	5	6	SB-N5-6	-118.339055	47.917781	399954.85	5308029.71
Columbia - North	CB-N	5	7	SB-N5-7	-118.339450	47.917273	399924.30	5307973.82
Columbia - North	CB-N	5	8	SB-N5-8	-118.339443	47.917068	399924.47	5307950.97
Columbia - North	CB-N	5	9	SB-N5-9	-118.338436	47.917194	399999.91	5307963.67
Columbia - North	CB-N	5	10	SB-N5-10	-118.338975	47.917771	399960.81	5308028.57
Columbia - North	CB-N	5	11	SB-N5-11	-118.338763	47.917750	399976.55	5308025.88
Columbia - North	CB-N	5	12	SB-N5-12	-118.339019	47.916827	399955.65	5307923.67
Columbia - North	CB-N	5	13	SB-N5-13	-118.339136	47.917636	399948.48	5308013.67
Columbia - North	CB-N	5	14	SB-N5-14	-118.338924	47.917392	399963.86	5307986.34
Columbia - North	CB-N	5	15	SB-N5-15	-118.338476	47.917571	399997.64	5308005.67
Columbia - North	CB-N	5	16	SB-N5-16	-118.339585	47.917312	399914.33	5307978.26
Columbia - North	CB-N	5	17	SB-N5-17	-118.338923	47.917171	399963.49	5307961.74
Columbia - North	CB-N	5	18	SB-N5-18	-118.339208	47.917126	399942.10	5307957.16
Columbia - North	CB-N	5	19	SB-N5-19	-118.338771	47.917268	399975.02	5307972.32
Columbia - North	CB-N	5	20	SB-N5-20	-118.339022	47.917795	399957.34	5308031.28

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	5	21	SB-N5-21	-118.338896	47.916850	399964.94	5307926.07
Columbia - North	CB-N	5	22	SB-N5-22	-118.338602	47.917419	399987.99	5307988.87
Columbia - North	CB-N	5	23	SB-N5-23	-118.338466	47.917306	399997.94	5307976.14
Columbia - North	CB-N	5	24	SB-N5-24	-118.338981	47.917502	399959.81	5307998.57
Columbia - North	CB-N	5	25	SB-N5-25	-118.339447	47.917535	399925.05	5308002.93
Columbia - North	CB-N	5	26	SB-N5-26	-118.338736	47.917518	399978.13	5308000.11
Columbia - North	CB-N	5	27	SB-N5-27	-118.338944	47.917633	399962.79	5308013.14
Columbia - North	CB-N	5	28	SB-N5-28	-118.339232	47.917475	399941.03	5307995.94
Columbia - North	CB-N	5	29	SB-N5-29	-118.339175	47.916894	399944.18	5307931.30
Columbia - North	CB-N	5	30	SB-N5-30	-118.339089	47.916851	399950.48	5307926.39
Columbia - North	CB-N	6	1	CB-N6-1	-118.337939	47.917465	400037.56	5307993.13
Columbia - North	CB-N	6	2	CB-N6-2	-118.337860	47.918261	400045.02	5308081.53
Columbia - North	CB-N	6	3	CB-N6-3	-118.337625	47.917510	400061.13	5307997.78
Columbia - North	CB-N	6	4	CB-N6-4	-118.337473	47.918205	400073.85	5308074.81
Columbia - North	CB-N	6	5	CB-N6-5	-118.337267	47.917561	400087.98	5308002.92
Columbia - North	CB-N	6	6	CB-N6-6	-118.338068	47.917657	400028.33	5308014.69
Columbia - North	CB-N	6	7	CB-N6-7	-118.338188	47.917938	400019.88	5308046.02
Columbia - North	CB-N	6	8	CB-N6-8	-118.337725	47.917800	400054.23	5308030.17
Columbia - North	CB-N	6	9	CB-N6-9	-118.338468	47.917704	399998.55	5308020.38
Columbia - North	CB-N	6	10	CB-N6-10	-118.337740	47.917860	400053.25	5308036.79
Columbia - North	CB-N	6	11	CB-N6-11	-118.338231	47.917506	400015.84	5307998.05
Columbia - North	CB-N	6	12	CB-N6-12	-118.337486	47.917817	400072.13	5308031.68
Columbia - North	CB-N	6	13	CB-N6-13	-118.337377	47.917544	400079.73	5308001.25
Columbia - North	CB-N	6	14	CB-N6-14	-118.337947	47.918167	400038.38	5308071.15
Columbia - North	CB-N	6	15	CB-N6-15	-118.337411	47.917449	400077.03	5307990.67
Columbia - North	CB-N	6	16	CB-N6-16	-118.337218	47.917933	400092.38	5308044.22
Columbia - North	CB-N	6	17	CB-N6-17	-118.337174	47.917924	400095.66	5308043.16
Columbia - North	CB-N	6	18	CB-N6-18	-118.337867	47.917600	400043.23	5308008.04
Columbia - North	CB-N	6	19	CB-N6-19	-118.337833	47.917366	400045.32	5307982.07
Columbia - North	CB-N	6	20	CB-N6-20	-118.338041	47.917855	400030.69	5308036.63
Columbia - North	CB-N	6	21	CB-N6-21	-118.337472	47.918303	400074.07	5308085.74
Columbia - North	CB-N	6	22	CB-N6-22	-118.338448	47.917678	399999.99	5308017.50
Columbia - North	CB-N	6	23	CB-N6-23	-118.337707	47.918057	400056.03	5308058.70
Columbia - North	CB-N	6	24	CB-N6-24	-118.337822	47.918023	400047.43	5308055.06
Columbia - North	CB-N	6	25	CB-N6-25	-118.337572	47.917755	400065.54	5308024.95
Columbia - North	CB-N	6	26	CB-N6-26	-118.338158	47.918151	400022.56	5308069.66
Columbia - North	CB-N	6	27	CB-N6-27	-118.338306	47.917679	400010.62	5308017.39
Columbia - North	CB-N	6	28	CB-N6-28	-118.338176	47.917886	400020.68	5308040.26
Columbia - North	CB-N	6	29	CB-N6-29	-118.337614	47.917422	400061.75	5307987.95
Columbia - North	CB-N	6	30	CB-N6-30	-118.337815	47.917790	400047.52	5308029.08
Columbia - North	CB-N	7	1	CB-N7-1	-118.337058	47.917991	400104.46	5308050.50
Columbia - North	CB-N	7	2	CB-N7-2	-118.336718	47.918578	400130.99	5308115.33
Columbia - North	CB-N	7	3	CB-N7-3	-118.336963	47.918029	400111.59	5308054.61
Columbia - North	CB-N	7	4	CB-N7-4	-118.337238	47.918316	400091.63	5308086.79
Columbia - North	CB-N	7	5	CB-N7-5	-118.336757	47.918289	400127.47	5308083.27
Columbia - North	CB-N	7	6	CB-N7-6	-118.336577	47.917980	400140.34	5308048.63
Columbia - North	CB-N	7	7	CB-N7-7	-118.335949	47.918186	400187.66	5308070.67
Columbia - North	CB-N	7	8	CB-N7-8	-118.336218	47.918120	400167.44	5308063.78
Columbia - North	CB-N	7	9	CB-N7-9	-118.336701	47.918763	400132.61	5308135.79
Columbia - North	CB-N	7	10	CB-N7-10	-118.337048	47.918035	400105.28	5308055.37

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - North	CB-N	7	11	CB-N7-11	-118.336549	47.918393	400143.25	5308094.46
Columbia - North	CB-N	7	12	CB-N7-12	-118.336276	47.918592	400164.01	5308116.30
Columbia - North	CB-N	7	13	CB-N7-13	-118.336903	47.918660	400117.31	5308124.62
Columbia - North	CB-N	7	14	CB-N7-14	-118.336401	47.918470	400154.43	5308102.85
Columbia - North	CB-N	7	15	CB-N7-15	-118.336145	47.918062	400172.76	5308057.23
Columbia - North	CB-N	7	16	CB-N7-16	-118.336603	47.917916	400138.24	5308041.61
Columbia - North	CB-N	7	17	CB-N7-17	-118.336239	47.918139	400165.90	5308065.83
Columbia - North	CB-N	7	18	CB-N7-18	-118.336620	47.918034	400137.26	5308054.72
Columbia - North	CB-N	7	19	CB-N7-19	-118.336152	47.918081	400172.30	5308059.32
Columbia - North	CB-N	7	20	CB-N7-20	-118.336676	47.917884	400132.74	5308038.13
Columbia - North	CB-N	7	21	CB-N7-21	-118.336578	47.918725	400141.72	5308131.42
Columbia - North	CB-N	7	22	CB-N7-22	-118.336426	47.918440	400152.54	5308099.62
Columbia - North	CB-N	7	23	CB-N7-23	-118.336305	47.917916	400160.53	5308041.22
Columbia - North	CB-N	7	24	CB-N7-24	-118.336873	47.918332	400118.88	5308088.16
Columbia - North	CB-N	7	25	CB-N7-25	-118.336113	47.918487	400176.01	5308104.36
Columbia - North	CB-N	7	26	CB-N7-26	-118.336099	47.918106	400176.29	5308062.01
Columbia - North	CB-N	7	27	CB-N7-27	-118.336887	47.918186	400117.58	5308071.95
Columbia - North	CB-N	7	28	CB-N7-28	-118.336412	47.918017	400152.76	5308052.57
Columbia - North	CB-N	7	29	CB-N7-29	-118.336775	47.917911	400125.41	5308041.25
Columbia - North	CB-N	7	30	CB-N7-30	-118.336878	47.917807	400117.52	5308029.79
Columbia - South	CB-S	1	1	CB-S1-1	-118.340535	47.912983	399834.98	5307498.40
Columbia - South	CB-S	1	2	CB-S1-2	-118.341253	47.912688	399780.79	5307466.57
Columbia - South	CB-S	1	3	CB-S1-3	-118.341621	47.912690	399753.28	5307467.24
Columbia - South	CB-S	1	4	CB-S1-4	-118.341007	47.912681	399799.14	5307465.45
Columbia - South	CB-S	1	5	CB-S1-5	-118.341827	47.912978	399738.46	5307499.57
Columbia - South	CB-S	1	6	CB-S1-6	-118.341557	47.912787	399758.22	5307477.90
Columbia - South	CB-S	1	7	CB-S1-7	-118.340707	47.913113	399822.42	5307513.09
Columbia - South	CB-S	1	8	CB-S1-8	-118.341076	47.912586	399793.83	5307455.03
Columbia - South	CB-S	1	9	CB-S1-9	-118.341237	47.912496	399781.63	5307445.22
Columbia - South	CB-S	1	10	CB-S1-10	-118.341470	47.912688	399764.59	5307466.83
Columbia - South	CB-S	1	11	CB-S1-11	-118.341167	47.913152	399788.09	5307518.02
Columbia - South	CB-S	1	12	CB-S1-12	-118.341528	47.912578	399760.02	5307454.63
Columbia - South	CB-S	1	13	CB-S1-13	-118.340309	47.912526	399850.99	5307447.32
Columbia - South	CB-S	1	14	CB-S1-14	-118.341176	47.912942	399787.04	5307494.66
Columbia - South	CB-S	1	15	CB-S1-15	-118.341448	47.912514	399765.87	5307447.51
Columbia - South	CB-S	1	16	CB-S1-16	-118.340936	47.912545	399804.17	5307450.26
Columbia - South	CB-S	1	17	CB-S1-17	-118.341114	47.913148	399792.05	5307517.47
Columbia - South	CB-S	1	18	CB-S1-18	-118.340680	47.912709	399823.61	5307468.15
Columbia - South	CB-S	1	19	CB-S1-19	-118.341025	47.912406	399797.22	5307434.89
Columbia - South	CB-S	1	20	CB-S1-20	-118.340413	47.912495	399843.17	5307443.95
Columbia - South	CB-S	1	21	CB-S1-21	-118.340805	47.913242	399815.33	5307527.59
Columbia - South	CB-S	1	22	CB-S1-22	-118.341473	47.913050	399765.05	5307507.10
Columbia - South	CB-S	1	23	CB-S1-23	-118.341345	47.912638	399773.81	5307461.08
Columbia - South	CB-S	1	24	CB-S1-24	-118.340686	47.912532	399822.82	5307448.45
Columbia - South	CB-S	1	25	CB-S1-25	-118.340481	47.912431	399837.93	5307436.93
Columbia - South	CB-S	1	26	CB-S1-26	-118.340819	47.912991	399813.75	5307499.66
Columbia - South	CB-S	1	27	CB-S1-27	-118.341025	47.913084	399798.60	5307510.22
Columbia - South	CB-S	1	28	CB-S1-28	-118.340951	47.912979	399803.92	5307498.55
Columbia - South	CB-S	1	29	CB-S1-29	-118.341626	47.912865	399753.22	5307486.65
Columbia - South	CB-S	1	30	CB-S1-30	-118.341289	47.912661	399778.03	5307463.62

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	2	1	CB-S2-1	-118.339926	47.913326	399881.15	5307535.75
Columbia - South	CB-S	2	2	CB-S2-2	-118.339696	47.913398	399898.45	5307543.47
Columbia - South	CB-S	2	3	CB-S2-3	-118.340360	47.913390	399848.86	5307543.40
Columbia - South	CB-S	2	4	CB-S2-4	-118.340257	47.912758	399855.35	5307473.04
Columbia - South	CB-S	2	5	CB-S2-5	-118.339638	47.913594	399903.22	5307565.10
Columbia - South	CB-S	2	6	CB-S2-6	-118.340165	47.912761	399862.23	5307473.26
Columbia - South	CB-S	2	7	CB-S2-7	-118.339701	47.913224	399897.76	5307524.10
Columbia - South	CB-S	2	8	CB-S2-8	-118.340032	47.912797	399872.20	5307477.06
Columbia - South	CB-S	2	9	CB-S2-9	-118.340389	47.913104	399846.13	5307511.63
Columbia - South	CB-S	2	10	CB-S2-10	-118.339542	47.913151	399909.51	5307515.73
Columbia - South	CB-S	2	11	CB-S2-11	-118.339604	47.913601	399905.77	5307565.89
Columbia - South	CB-S	2	12	CB-S2-12	-118.339561	47.913275	399908.31	5307529.63
Columbia - South	CB-S	2	13	CB-S2-13	-118.339519	47.913024	399910.96	5307501.63
Columbia - South	CB-S	2	14	CB-S2-14	-118.339844	47.912648	399885.94	5307460.32
Columbia - South	CB-S	2	15	CB-S2-15	-118.340096	47.912994	399867.79	5307499.09
Columbia - South	CB-S	2	16	CB-S2-16	-118.340116	47.913051	399866.43	5307505.46
Columbia - South	CB-S	2	17	CB-S2-17	-118.340597	47.913271	399830.89	5307530.51
Columbia - South	CB-S	2	18	CB-S2-18	-118.340204	47.912636	399859.07	5307459.38
Columbia - South	CB-S	2	19	CB-S2-19	-118.340372	47.912704	399846.64	5307467.22
Columbia - South	CB-S	2	20	CB-S2-20	-118.339812	47.912929	399888.92	5307491.40
Columbia - South	CB-S	2	21	CB-S2-21	-118.340279	47.913216	399854.53	5307523.93
Columbia - South	CB-S	2	22	CB-S2-22	-118.340103	47.913057	399867.42	5307506.06
Columbia - South	CB-S	2	23	CB-S2-23	-118.340002	47.913195	399875.19	5307521.29
Columbia - South	CB-S	2	24	CB-S2-24	-118.339816	47.913132	399888.98	5307514.00
Columbia - South	CB-S	2	25	CB-S2-25	-118.340128	47.912836	399865.14	5307481.55
Columbia - South	CB-S	2	26	CB-S2-26	-118.339428	47.912727	399917.18	5307468.53
Columbia - South	CB-S	2	27	CB-S2-27	-118.339827	47.913472	399888.85	5307551.78
Columbia - South	CB-S	2	28	CB-S2-28	-118.339984	47.912750	399875.74	5307471.74
Columbia - South	CB-S	2	29	CB-S2-29	-118.339913	47.912757	399881.04	5307472.43
Columbia - South	CB-S	2	30	CB-S2-30	-118.340155	47.913130	399863.64	5307514.28
Columbia - South	CB-S	3	1	CB-S3-1	-118.338373	47.913347	399997.24	5307536.03
Columbia - South	CB-S	3	2	CB-S3-2	-118.338995	47.913566	399951.21	5307561.21
Columbia - South	CB-S	3	3	CB-S3-3	-118.338303	47.913476	400002.69	5307550.26
Columbia - South	CB-S	3	4	CB-S3-4	-118.338329	47.913336	400000.53	5307534.74
Columbia - South	CB-S	3	5	CB-S3-5	-118.339406	47.913648	399920.66	5307570.85
Columbia - South	CB-S	3	6	CB-S3-6	-118.338755	47.913075	399968.19	5307506.27
Columbia - South	CB-S	3	7	CB-S3-7	-118.338436	47.913388	399992.58	5307540.67
Columbia - South	CB-S	3	8	CB-S3-8	-118.339250	47.913380	399931.78	5307540.83
Columbia - South	CB-S	3	9	CB-S3-9	-118.338815	47.913746	399964.98	5307580.99
Columbia - South	CB-S	3	10	CB-S3-10	-118.338774	47.913187	399966.94	5307518.73
Columbia - South	CB-S	3	11	CB-S3-11	-118.338218	47.913589	400009.30	5307562.69
Columbia - South	CB-S	3	12	CB-S3-12	-118.338824	47.912860	399962.61	5307482.55
Columbia - South	CB-S	3	13	CB-S3-13	-118.337988	47.913262	400025.84	5307526.16
Columbia - South	CB-S	3	14	CB-S3-14	-118.338944	47.913274	399954.40	5307528.71
Columbia - South	CB-S	3	15	CB-S3-15	-118.338406	47.913131	399994.34	5307512.11
Columbia - South	CB-S	3	16	CB-S3-16	-118.338585	47.913668	399982.00	5307571.96
Columbia - South	CB-S	3	17	CB-S3-17	-118.338587	47.913336	399981.20	5307535.10
Columbia - South	CB-S	3	18	CB-S3-18	-118.338824	47.913231	399963.28	5307523.77
Columbia - South	CB-S	3	19	CB-S3-19	-118.338751	47.913495	399969.30	5307552.98
Columbia - South	CB-S	3	20	CB-S3-20	-118.338233	47.913711	400008.42	5307576.33

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	3	21	CB-S3-21	-118.338402	47.913543	399995.46	5307557.91
Columbia - South	CB-S	3	22	CB-S3-22	-118.337873	47.913141	400034.21	5307512.46
Columbia - South	CB-S	3	23	CB-S3-23	-118.338947	47.913129	399953.91	5307512.59
Columbia - South	CB-S	3	24	CB-S3-24	-118.338972	47.913292	399952.37	5307530.77
Columbia - South	CB-S	3	25	CB-S3-25	-118.338453	47.913113	399990.80	5307510.17
Columbia - South	CB-S	3	26	CB-S3-26	-118.338268	47.913618	400005.61	5307566.04
Columbia - South	CB-S	3	27	CB-S3-27	-118.338680	47.912983	399973.57	5307496.00
Columbia - South	CB-S	3	28	CB-S3-28	-118.338651	47.913044	399975.86	5307502.71
Columbia - South	CB-S	3	29	CB-S3-29	-118.338184	47.913361	400011.36	5307537.35
Columbia - South	CB-S	3	30	CB-S3-30	-118.338645	47.913515	399977.24	5307555.09
Columbia - South	CB-S	4	1	CB-S4-1	-118.337375	47.913813	400072.69	5307586.51
Columbia - South	CB-S	4	2	CB-S4-2	-118.336628	47.913457	400127.79	5307545.99
Columbia - South	CB-S	4	3	CB-S4-3	-118.336859	47.913633	400110.88	5307565.92
Columbia - South	CB-S	4	4	CB-S4-4	-118.337404	47.913305	400069.54	5307530.18
Columbia - South	CB-S	4	5	CB-S4-5	-118.337257	47.913860	400081.58	5307591.60
Columbia - South	CB-S	4	6	CB-S4-6	-118.337704	47.913514	400047.52	5307553.70
Columbia - South	CB-S	4	7	CB-S4-7	-118.337311	47.914021	400077.90	5307609.62
Columbia - South	CB-S	4	8	CB-S4-8	-118.337002	47.913910	400100.75	5307596.88
Columbia - South	CB-S	4	9	CB-S4-9	-118.337908	47.913548	400032.35	5307557.79
Columbia - South	CB-S	4	10	CB-S4-10	-118.336909	47.913456	400106.80	5307546.24
Columbia - South	CB-S	4	11	CB-S4-11	-118.338132	47.913814	400016.17	5307587.60
Columbia - South	CB-S	4	12	CB-S4-12	-118.337417	47.913709	400069.34	5307575.09
Columbia - South	CB-S	4	13	CB-S4-13	-118.337746	47.913384	400044.15	5307539.36
Columbia - South	CB-S	4	14	CB-S4-14	-118.337057	47.913506	400095.87	5307551.98
Columbia - South	CB-S	4	15	CB-S4-15	-118.337810	47.913636	400039.88	5307567.41
Columbia - South	CB-S	4	16	CB-S4-16	-118.337747	47.913233	400043.81	5307522.54
Columbia - South	CB-S	4	17	CB-S4-17	-118.337117	47.913894	400092.12	5307595.16
Columbia - South	CB-S	4	18	CB-S4-18	-118.337763	47.913966	400044.02	5307604.01
Columbia - South	CB-S	4	19	CB-S4-19	-118.337122	47.913781	400091.53	5307582.63
Columbia - South	CB-S	4	20	CB-S4-20	-118.336836	47.913701	400112.78	5307573.36
Columbia - South	CB-S	4	21	CB-S4-21	-118.337442	47.913264	400066.66	5307525.59
Columbia - South	CB-S	4	22	CB-S4-22	-118.337665	47.913768	400050.98	5307581.94
Columbia - South	CB-S	4	23	CB-S4-23	-118.336939	47.913653	400104.95	5307568.22
Columbia - South	CB-S	4	24	CB-S4-24	-118.337498	47.913248	400062.45	5307523.94
Columbia - South	CB-S	4	25	CB-S4-25	-118.337425	47.913585	400068.51	5307561.31
Columbia - South	CB-S	4	26	CB-S4-26	-118.337300	47.913528	400077.79	5307554.73
Columbia - South	CB-S	4	27	CB-S4-27	-118.337938	47.914006	400031.01	5307608.76
Columbia - South	CB-S	4	28	CB-S4-28	-118.337025	47.914095	400099.41	5307617.44
Columbia - South	CB-S	4	29	CB-S4-29	-118.337322	47.913854	400076.77	5307591.06
Columbia - South	CB-S	4	30	CB-S4-30	-118.337592	47.913374	400055.61	5307538.04
Columbia - South	CB-S	5	1	CB-S5-1	-118.335374	47.913951	400222.50	5307599.33
Columbia - South	CB-S	5	2	CB-S5-2	-118.336596	47.913924	400131.10	5307597.85
Columbia - South	CB-S	5	3	CB-S5-3	-118.335988	47.914123	400176.93	5307619.22
Columbia - South	CB-S	5	4	CB-S5-4	-118.335655	47.913885	400201.35	5307592.36
Columbia - South	CB-S	5	5	CB-S5-5	-118.335720	47.914363	400197.41	5307645.52
Columbia - South	CB-S	5	6	CB-S5-6	-118.335558	47.913997	400208.80	5307604.66
Columbia - South	CB-S	5	7	CB-S5-7	-118.336820	47.914069	400114.64	5307614.27
Columbia - South	CB-S	5	8	CB-S5-8	-118.336345	47.913889	400149.81	5307593.69
Columbia - South	CB-S	5	9	CB-S5-9	-118.336480	47.914201	400140.30	5307628.53
Columbia - South	CB-S	5	10	CB-S5-10	-118.335789	47.914123	400191.83	5307618.96

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	5	11	CB-S5-11	-118.336269	47.914483	400156.66	5307659.55
Columbia - South	CB-S	5	12	CB-S5-12	-118.335628	47.913854	400203.29	5307588.79
Columbia - South	CB-S	5	13	CB-S5-13	-118.335654	47.914291	400202.21	5307637.49
Columbia - South	CB-S	5	14	CB-S5-14	-118.336485	47.913518	400138.65	5307552.65
Columbia - South	CB-S	5	15	CB-S5-15	-118.336607	47.914177	400130.79	5307625.98
Columbia - South	CB-S	5	16	CB-S5-16	-118.336815	47.914110	400115.14	5307618.84
Columbia - South	CB-S	5	17	CB-S5-17	-118.336204	47.914437	400161.42	5307654.41
Columbia - South	CB-S	5	18	CB-S5-18	-118.335978	47.914364	400178.14	5307645.93
Columbia - South	CB-S	5	19	CB-S5-19	-118.336029	47.914455	400174.52	5307656.15
Columbia - South	CB-S	5	20	CB-S5-20	-118.336889	47.914217	400109.77	5307630.82
Columbia - South	CB-S	5	21	CB-S5-21	-118.335289	47.913779	400228.51	5307580.05
Columbia - South	CB-S	5	22	CB-S5-22	-118.335904	47.914347	400183.64	5307644.04
Columbia - South	CB-S	5	23	CB-S5-23	-118.336329	47.914242	400151.69	5307632.84
Columbia - South	CB-S	5	24	CB-S5-24	-118.336000	47.914044	400175.90	5307610.40
Columbia - South	CB-S	5	25	CB-S5-25	-118.336476	47.914142	400140.53	5307621.94
Columbia - South	CB-S	5	26	CB-S5-26	-118.335762	47.914155	400193.89	5307622.52
Columbia - South	CB-S	5	27	CB-S5-27	-118.336563	47.914362	400134.45	5307646.54
Columbia - South	CB-S	5	28	CB-S5-28	-118.335710	47.913981	400197.45	5307603.02
Columbia - South	CB-S	5	29	CB-S5-29	-118.336055	47.914490	400172.61	5307660.04
Columbia - South	CB-S	5	30	CB-S5-30	-118.336753	47.913932	400119.36	5307599.02
Columbia - South	CB-S	5	31	CB-S5-31	-118.335547	47.914043	400209.76	5307609.73
Columbia - South	CB-S	5	32	CB-S5-32	-118.335910	47.914309	400183.13	5307639.79
Columbia - South	CB-S	5	33	CB-S5-33	-118.336661	47.914343	400127.05	5307644.54
Columbia - South	CB-S	5	34	CB-S5-34	-118.335448	47.913772	400216.60	5307579.45
Columbia - South	CB-S	5	35	CB-S5-35	-118.336108	47.913874	400167.49	5307591.70
Columbia - South	CB-S	5	36	CB-S5-36	-118.336445	47.913966	400142.50	5307602.32
Columbia - South	CB-S	5	37	CB-S5-37	-118.336073	47.913677	400169.69	5307569.73
Columbia - South	CB-S	5	38	CB-S5-38	-118.335568	47.913939	400207.98	5307598.21
Columbia - South	CB-S	5	39	CB-S5-39	-118.335929	47.914435	400181.97	5307653.81
Columbia - South	CB-S	5	40	CB-S5-40	-118.336359	47.913756	400148.47	5307578.93
Columbia - South	CB-S	5	41	CB-S5-41	-118.335957	47.913875	400178.79	5307591.55
Columbia - South	CB-S	5	42	CB-S5-42	-118.335895	47.914323	400184.28	5307641.29
Columbia - South	CB-S	5	43	CB-S5-43	-118.335594	47.914271	400206.66	5307635.19
Columbia - South	CB-S	5	44	CB-S5-44	-118.335478	47.913822	400214.49	5307585.06
Columbia - South	CB-S	5	45	CB-S5-45	-118.335881	47.913777	400184.28	5307580.57
Columbia - South	CB-S	5	46	CB-S5-46	-118.335438	47.913750	400217.31	5307577.01
Columbia - South	CB-S	5	47	CB-S5-47	-118.336602	47.914019	400130.88	5307608.45
Columbia - South	CB-S	5	48	CB-S5-48	-118.336202	47.914488	400161.67	5307660.09
Columbia - South	CB-S	5	49	CB-S5-49	-118.336252	47.913942	400156.84	5307599.45
Columbia - South	CB-S	5	50	CB-S5-50	-118.335739	47.914401	400196.05	5307649.75
Columbia - South	CB-S	5	51	CB-S5-51	-118.336239	47.914403	400158.71	5307650.70
Columbia - South	CB-S	5	52	CB-S5-52	-118.335450	47.913984	400216.82	5307603.06
Columbia - South	CB-S	5	53	CB-S5-53	-118.335874	47.914162	400185.49	5307623.39
Columbia - South	CB-S	5	54	CB-S5-54	-118.335346	47.913808	400224.26	5307583.37
Columbia - South	CB-S	5	55	CB-S5-55	-118.336399	47.913974	400145.92	5307603.20
Columbia - South	CB-S	5	56	CB-S5-56	-118.335727	47.914584	400197.32	5307670.15
Columbia - South	CB-S	5	57	CB-S5-57	-118.335716	47.913863	400196.75	5307589.98
Columbia - South	CB-S	5	58	CB-S5-58	-118.336307	47.913701	400152.28	5307572.76
Columbia - South	CB-S	5	59	CB-S5-59	-118.336146	47.914060	400165.03	5307612.38
Columbia - South	CB-S	5	60	CB-S5-60	-118.336201	47.913779	400160.36	5307581.21

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	5	61	CB-S5-61	-118.335507	47.914200	400213.02	5307627.20
Columbia - South	CB-S	5	62	CB-S5-62	-118.336520	47.913840	400136.63	5307588.41
Columbia - South	CB-S	5	63	CB-S5-63	-118.336690	47.913840	400123.93	5307588.63
Columbia - South	CB-S	5	64	CB-S5-64	-118.335877	47.914201	400185.35	5307627.72
Columbia - South	CB-S	5	65	CB-S5-65	-118.336504	47.913644	400137.43	5307566.63
Columbia - South	CB-S	5	66	CB-S5-66	-118.336311	47.913863	400152.26	5307590.76
Columbia - South	CB-S	5	67	CB-S5-67	-118.336026	47.913709	400173.31	5307573.26
Columbia - South	CB-S	5	68	CB-S5-68	-118.335837	47.914409	400188.79	5307650.80
Columbia - South	CB-S	5	69	CB-S5-69	-118.335886	47.913975	400184.24	5307602.61
Columbia - South	CB-S	5	70	CB-S5-70	-118.336547	47.914067	400135.08	5307613.70
Columbia - South	CB-S	5	71	CB-S5-71	-118.335474	47.913808	400214.71	5307583.57
Columbia - South	CB-S	5	72	CB-S5-72	-118.335724	47.913838	400196.13	5307587.18
Columbia - South	CB-S	5	73	CB-S5-73	-118.336582	47.913790	400131.91	5307583.00
Columbia - South	CB-S	5	74	CB-S5-74	-118.336756	47.914233	400119.75	5307632.48
Columbia - South	CB-S	5	75	CB-S5-75	-118.336393	47.913921	400146.31	5307597.33
Columbia - South	CB-S	5	76	CB-S5-76	-118.336402	47.913959	400145.66	5307601.47
Columbia - South	CB-S	5	77	CB-S5-77	-118.336097	47.913856	400168.25	5307589.63
Columbia - South	CB-S	5	78	CB-S5-78	-118.335778	47.913762	400191.96	5307578.82
Columbia - South	CB-S	5	79	CB-S5-79	-118.336654	47.914244	400127.39	5307633.53
Columbia - South	CB-S	5	80	CB-S5-80	-118.336053	47.913877	400171.59	5307591.99
Columbia - South	CB-S	5	81	CB-S5-81	-118.336581	47.914024	400132.40	5307608.94
Columbia - South	CB-S	5	82	CB-S5-82	-118.335685	47.914031	400199.40	5307608.57
Columbia - South	CB-S	5	83	CB-S5-83	-118.335615	47.914185	400204.89	5307625.61
Columbia - South	CB-S	5	84	CB-S5-84	-118.335788	47.914403	400192.44	5307650.07
Columbia - South	CB-S	5	85	CB-S5-85	-118.336212	47.913692	400159.34	5307571.62
Columbia - South	CB-S	5	86	CB-S5-86	-118.336337	47.914453	400151.49	5307656.32
Columbia - South	CB-S	5	87	CB-S5-87	-118.335786	47.913821	400191.46	5307585.37
Columbia - South	CB-S	5	88	CB-S5-88	-118.335910	47.914035	400182.56	5307609.35
Columbia - South	CB-S	5	89	CB-S5-89	-118.335950	47.913913	400179.36	5307595.85
Columbia - South	CB-S	5	90	CB-S5-90	-118.336471	47.914417	400141.44	5307652.50
Columbia - South	CB-S	6	1	CB-S6-1	-118.335071	47.914183	400245.54	5307624.73
Columbia - South	CB-S	6	2	CB-S6-2	-118.334555	47.914846	400285.36	5307697.75
Columbia - South	CB-S	6	3	CB-S6-3	-118.334767	47.914697	400269.29	5307681.44
Columbia - South	CB-S	6	4	CB-S6-4	-118.334905	47.914369	400258.34	5307645.20
Columbia - South	CB-S	6	5	CB-S6-5	-118.334752	47.914286	400269.60	5307635.75
Columbia - South	CB-S	6	6	CB-S6-6	-118.334292	47.914388	400304.12	5307646.44
Columbia - South	CB-S	6	7	CB-S6-7	-118.334773	47.914599	400268.62	5307670.54
Columbia - South	CB-S	6	8	CB-S6-8	-118.334970	47.914292	400253.32	5307636.73
Columbia - South	CB-S	6	9	CB-S6-9	-118.334886	47.914220	400259.47	5307628.54
Columbia - South	CB-S	6	10	CB-S6-10	-118.334512	47.914463	400287.90	5307655.06
Columbia - South	CB-S	6	11	CB-S6-11	-118.334544	47.914234	400285.04	5307629.64
Columbia - South	CB-S	6	12	CB-S6-12	-118.334566	47.914688	400284.29	5307680.18
Columbia - South	CB-S	6	13	CB-S6-13	-118.334607	47.914429	400280.72	5307651.42
Columbia - South	CB-S	6	14	CB-S6-14	-118.335282	47.914207	400229.81	5307627.58
Columbia - South	CB-S	6	15	CB-S6-15	-118.335021	47.913901	400248.77	5307593.31
Columbia - South	CB-S	6	16	CB-S6-16	-118.334877	47.913971	400259.65	5307600.90
Columbia - South	CB-S	6	17	CB-S6-17	-118.335006	47.914221	400250.46	5307628.79
Columbia - South	CB-S	6	18	CB-S6-18	-118.334686	47.914455	400274.84	5307654.39
Columbia - South	CB-S	6	19	CB-S6-19	-118.335115	47.913997	400241.91	5307604.07
Columbia - South	CB-S	6	20	CB-S6-20	-118.334502	47.914558	400288.79	5307665.67

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Columbia - South	CB-S	6	21	CB-S6-21	-118.335385	47.914047	400221.83	5307610.00
Columbia - South	CB-S	6	22	CB-S6-22	-118.334659	47.914716	400277.36	5307683.40
Columbia - South	CB-S	6	23	CB-S6-23	-118.334162	47.914068	400313.24	5307610.78
Columbia - South	CB-S	6	24	CB-S6-24	-118.334880	47.914051	400259.58	5307609.75
Columbia - South	CB-S	6	25	CB-S6-25	-118.334852	47.914801	400263.10	5307693.10
Columbia - South	CB-S	6	26	CB-S6-26	-118.335585	47.914570	400207.88	5307668.42
Columbia - South	CB-S	6	27	CB-S6-27	-118.335181	47.914188	400237.36	5307625.34
Columbia - South	CB-S	6	28	CB-S6-28	-118.334261	47.914216	400306.15	5307627.35
Columbia - South	CB-S	6	29	CB-S6-29	-118.334662	47.914783	400277.24	5307690.83
Columbia - South	CB-S	6	30	CB-S6-30	-118.334908	47.914837	400259.00	5307697.13
Columbia - South	CB-S	7	1	CB-S7-1	-118.333082	47.914795	400395.33	5307690.15
Columbia - South	CB-S	7	2	CB-S7-2	-118.333904	47.914636	400333.63	5307673.56
Columbia - South	CB-S	7	3	CB-S7-3	-118.333538	47.914711	400361.10	5307681.44
Columbia - South	CB-S	7	4	CB-S7-4	-118.333434	47.914683	400368.83	5307678.19
Columbia - South	CB-S	7	5	CB-S7-5	-118.333965	47.914218	400328.29	5307627.19
Columbia - South	CB-S	7	6	CB-S7-6	-118.334263	47.914847	400307.18	5307697.49
Columbia - South	CB-S	7	7	CB-S7-7	-118.333741	47.914660	400345.88	5307675.94
Columbia - South	CB-S	7	8	CB-S7-8	-118.333665	47.915149	400352.45	5307730.25
Columbia - South	CB-S	7	9	CB-S7-9	-118.334159	47.914853	400314.95	5307697.98
Columbia - South	CB-S	7	10	CB-S7-10	-118.333946	47.914491	400330.18	5307657.44
Columbia - South	CB-S	7	11	CB-S7-11	-118.333802	47.914839	400341.60	5307696.00
Columbia - South	CB-S	7	12	CB-S7-12	-118.333308	47.914478	400377.83	5307655.23
Columbia - South	CB-S	7	13	CB-S7-13	-118.333587	47.914468	400357.00	5307654.50
Columbia - South	CB-S	7	14	CB-S7-14	-118.333333	47.914320	400375.64	5307637.63
Columbia - South	CB-S	7	15	CB-S7-15	-118.333890	47.914148	400333.75	5307619.30
Columbia - South	CB-S	7	16	CB-S7-16	-118.333967	47.914174	400328.01	5307622.31
Columbia - South	CB-S	7	17	CB-S7-17	-118.333705	47.914659	400348.56	5307675.84
Columbia - South	CB-S	7	18	CB-S7-18	-118.333997	47.914853	400327.10	5307697.79
Columbia - South	CB-S	7	19	CB-S7-19	-118.333103	47.914954	400394.10	5307707.79
Columbia - South	CB-S	7	20	CB-S7-20	-118.333140	47.914376	400390.17	5307643.67
Columbia - South	CB-S	7	21	CB-S7-21	-118.333227	47.914462	400383.85	5307653.30
Columbia - South	CB-S	7	22	CB-S7-22	-118.333464	47.915113	400367.40	5307725.96
Columbia - South	CB-S	7	23	CB-S7-23	-118.334461	47.914930	400292.55	5307706.91
Columbia - South	CB-S	7	24	CB-S7-24	-118.333346	47.914433	400374.95	5307650.25
Columbia - South	CB-S	7	25	CB-S7-25	-118.333656	47.914879	400352.64	5307700.19
Columbia - South	CB-S	7	26	CB-S7-26	-118.332923	47.914573	400406.79	5307665.31
Columbia - South	CB-S	7	27	CB-S7-27	-118.333521	47.915011	400362.96	5307714.77
Columbia - South	CB-S	7	28	CB-S7-28	-118.333597	47.914626	400356.53	5307671.97
Columbia - South	CB-S	7	29	CB-S7-29	-118.333589	47.914578	400357.06	5307666.71
Columbia - South	CB-S	7	30	CB-S7-30	-118.333275	47.914545	400380.44	5307662.62
Marcus - East	MF-E	1	1	MF-E1-1	-118.037786	48.678485	423606.88	5392235.14
Marcus - East	MF-E	1	2	MF-E1-2	-118.037049	48.678403	423661.01	5392225.28
Marcus - East	MF-E	1	3	MF-E1-3	-118.038259	48.678839	423572.59	5392274.87
Marcus - East	MF-E	1	4	MF-E1-4	-118.038293	48.678815	423570.08	5392272.29
Marcus - East	MF-E	1	5	MF-E1-5	-118.037265	48.678508	423645.22	5392237.11
Marcus - East	MF-E	1	6	MF-E1-6	-118.038014	48.678598	423590.24	5392247.91
Marcus - East	MF-E	1	7	MF-E1-7	-118.037056	48.678329	423660.38	5392217.07
Marcus - East	MF-E	1	8	MF-E1-8	-118.037396	48.678442	423635.50	5392229.96
Marcus - East	MF-E	1	9	MF-E1-9	-118.037777	48.678938	423608.21	5392285.48
Marcus - East	MF-E	1	10	MF-E1-10	-118.037345	48.678444	423639.25	5392230.12

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	1	11	MF-E1-11	-118.036964	48.678437	423667.33	5392228.91
Marcus - East	MF-E	1	12	MF-E1-12	-118.038389	48.679001	423563.29	5392293.03
Marcus - East	MF-E	1	13	MF-E1-13	-118.037605	48.678600	423620.34	5392247.70
Marcus - East	MF-E	1	14	MF-E1-14	-118.036865	48.678360	423674.45	5392220.27
Marcus - East	MF-E	1	15	MF-E1-15	-118.037151	48.679068	423654.50	5392299.24
Marcus - East	MF-E	1	16	MF-E1-16	-118.037473	48.678661	423630.18	5392254.35
Marcus - East	MF-E	1	17	MF-E1-17	-118.037816	48.678644	423604.93	5392252.85
Marcus - East	MF-E	1	18	MF-E1-18	-118.037675	48.678286	423614.76	5392212.91
Marcus - East	MF-E	1	19	MF-E1-19	-118.037708	48.678477	423612.60	5392234.11
Marcus - East	MF-E	1	20	MF-E1-20	-118.038252	48.678507	423572.57	5392238.05
Marcus - East	MF-E	1	21	MF-E1-21	-118.037345	48.678602	423639.53	5392247.61
Marcus - East	MF-E	1	22	MF-E1-22	-118.037545	48.678744	423624.99	5392263.68
Marcus - East	MF-E	1	23	MF-E1-23	-118.037062	48.678486	423660.19	5392234.52
Marcus - East	MF-E	1	24	MF-E1-24	-118.037413	48.678810	423634.84	5392270.84
Marcus - East	MF-E	1	25	MF-E1-25	-118.037986	48.678705	423592.50	5392259.79
Marcus - East	MF-E	1	26	MF-E1-26	-118.037701	48.678537	423613.19	5392240.84
Marcus - East	MF-E	1	27	MF-E1-27	-118.037395	48.678599	423635.81	5392247.34
Marcus - East	MF-E	1	28	MF-E1-28	-118.037526	48.679026	423626.84	5392294.98
Marcus - East	MF-E	1	29	MF-E1-29	-118.037881	48.678538	423599.98	5392241.13
Marcus - East	MF-E	1	30	MF-E1-30	-118.037309	48.678476	423642.00	5392233.62
Marcus - East	MF-E	2	1	MF-E2-1	-118.037615	48.679350	423620.76	5392331.04
Marcus - East	MF-E	2	2	MF-E2-2	-118.038052	48.679433	423588.73	5392340.74
Marcus - East	MF-E	2	3	MF-E2-3	-118.038336	48.679803	423568.39	5392382.17
Marcus - East	MF-E	2	4	MF-E2-4	-118.037516	48.679714	423628.64	5392371.44
Marcus - East	MF-E	2	5	MF-E2-5	-118.037478	48.679392	423630.93	5392335.63
Marcus - East	MF-E	2	6	MF-E2-6	-118.038202	48.679319	423577.52	5392328.18
Marcus - East	MF-E	2	7	MF-E2-7	-118.038198	48.679517	423578.07	5392350.28
Marcus - East	MF-E	2	8	MF-E2-8	-118.038290	48.679696	423571.57	5392370.22
Marcus - East	MF-E	2	9	MF-E2-9	-118.037564	48.679810	423625.21	5392382.14
Marcus - East	MF-E	2	10	MF-E2-10	-118.037952	48.679597	423596.34	5392358.93
Marcus - East	MF-E	2	11	MF-E2-11	-118.037554	48.679466	423625.43	5392343.92
Marcus - East	MF-E	2	12	MF-E2-12	-118.037987	48.679572	423593.73	5392356.08
Marcus - East	MF-E	2	13	MF-E2-13	-118.037641	48.679237	423618.68	5392318.60
Marcus - East	MF-E	2	14	MF-E2-14	-118.037820	48.679566	423606.01	5392355.31
Marcus - East	MF-E	2	15	MF-E2-15	-118.038150	48.679964	423582.32	5392399.84
Marcus - East	MF-E	2	16	MF-E2-16	-118.037527	48.679296	423627.18	5392325.01
Marcus - East	MF-E	2	17	MF-E2-17	-118.038139	48.679952	423583.12	5392398.51
Marcus - East	MF-E	2	18	MF-E2-18	-118.037320	48.679467	423642.64	5392343.79
Marcus - East	MF-E	2	19	MF-E2-19	-118.038465	48.679072	423557.81	5392301.02
Marcus - East	MF-E	2	20	MF-E2-20	-118.037653	48.679701	423618.52	5392370.18
Marcus - East	MF-E	2	21	MF-E2-21	-118.038459	48.679502	423558.85	5392348.77
Marcus - East	MF-E	2	22	MF-E2-22	-118.037917	48.679650	423599.03	5392364.75
Marcus - East	MF-E	2	23	MF-E2-23	-118.038766	48.679773	423536.66	5392379.25
Marcus - East	MF-E	2	24	MF-E2-24	-118.038252	48.679517	423574.10	5392350.32
Marcus - East	MF-E	2	25	MF-E2-25	-118.038521	48.679847	423554.81	5392387.20
Marcus - East	MF-E	2	26	MF-E2-26	-118.037803	48.679715	423607.50	5392371.78
Marcus - East	MF-E	2	27	MF-E2-27	-118.038524	48.679288	423553.79	5392325.13
Marcus - East	MF-E	2	28	MF-E2-28	-118.038062	48.679853	423588.65	5392387.47
Marcus - East	MF-E	2	29	MF-E2-29	-118.037654	48.680047	423618.92	5392408.65
Marcus - East	MF-E	2	30	MF-E2-30	-118.037236	48.679273	423648.56	5392322.12

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	3	1	MF-E3-1	-118.038180	48.680731	423581.29	5392485.18
Marcus - East	MF-E	3	2	MF-E3-2	-118.038047	48.680030	423590.00	5392407.05
Marcus - East	MF-E	3	3	MF-E3-3	-118.038511	48.680731	423556.87	5392485.46
Marcus - East	MF-E	3	4	MF-E3-4	-118.038580	48.679936	423550.61	5392397.16
Marcus - East	MF-E	3	5	MF-E3-5	-118.038757	48.680519	423538.44	5392462.16
Marcus - East	MF-E	3	6	MF-E3-6	-118.038532	48.680312	423554.74	5392438.95
Marcus - East	MF-E	3	7	MF-E3-7	-118.038773	48.680467	423537.22	5392456.37
Marcus - East	MF-E	3	8	MF-E3-8	-118.038677	48.680150	423543.79	5392421.03
Marcus - East	MF-E	3	9	MF-E3-9	-118.038063	48.680195	423589.05	5392425.46
Marcus - East	MF-E	3	10	MF-E3-10	-118.038312	48.680221	423570.76	5392428.57
Marcus - East	MF-E	3	11	MF-E3-11	-118.039095	48.680544	423513.65	5392465.31
Marcus - East	MF-E	3	12	MF-E3-12	-118.037953	48.680748	423597.99	5392486.79
Marcus - East	MF-E	3	13	MF-E3-13	-118.038286	48.680099	423572.51	5392414.96
Marcus - East	MF-E	3	14	MF-E3-14	-118.037925	48.680732	423600.06	5392485.03
Marcus - East	MF-E	3	15	MF-E3-15	-118.038539	48.680636	423554.73	5392474.99
Marcus - East	MF-E	3	16	MF-E3-16	-118.039163	48.680569	423508.66	5392468.17
Marcus - East	MF-E	3	17	MF-E3-17	-118.037731	48.680344	423613.76	5392441.65
Marcus - East	MF-E	3	18	MF-E3-18	-118.038751	48.680289	423538.60	5392436.59
Marcus - East	MF-E	3	19	MF-E3-19	-118.037713	48.680354	423615.04	5392442.82
Marcus - East	MF-E	3	20	MF-E3-20	-118.037949	48.680076	423597.25	5392412.08
Marcus - East	MF-E	3	21	MF-E3-21	-118.038330	48.680500	423569.91	5392459.59
Marcus - East	MF-E	3	22	MF-E3-22	-118.038373	48.680250	423566.36	5392431.83
Marcus - East	MF-E	3	23	MF-E3-23	-118.038701	48.679911	423541.66	5392394.53
Marcus - East	MF-E	3	24	MF-E3-24	-118.038657	48.680788	423546.26	5392491.96
Marcus - East	MF-E	3	25	MF-E3-25	-118.038279	48.680360	423573.39	5392444.03
Marcus - East	MF-E	3	26	MF-E3-26	-118.038196	48.680143	423579.17	5392419.76
Marcus - East	MF-E	3	27	MF-E3-27	-118.038039	48.680773	423591.69	5392489.67
Marcus - East	MF-E	3	28	MF-E3-28	-118.037908	48.680375	423600.72	5392445.30
Marcus - East	MF-E	3	29	MF-E3-29	-118.038257	48.680358	423575.04	5392443.77
Marcus - East	MF-E	3	30	MF-E3-30	-118.037788	48.680154	423609.23	5392420.66
Marcus - East	MF-E	4	1	MF-E4-1	-118.039308	48.681141	423498.87	5392531.84
Marcus - East	MF-E	4	2	MF-E4-2	-118.038206	48.681384	423580.33	5392557.77
Marcus - East	MF-E	4	3	MF-E4-3	-118.038396	48.681781	423566.93	5392602.06
Marcus - East	MF-E	4	4	MF-E4-4	-118.039201	48.680929	423506.39	5392508.24
Marcus - East	MF-E	4	5	MF-E4-5	-118.038472	48.681425	423560.79	5392562.55
Marcus - East	MF-E	4	6	MF-E4-6	-118.038369	48.681512	423568.57	5392572.20
Marcus - East	MF-E	4	7	MF-E4-7	-118.039031	48.681501	423519.79	5392571.57
Marcus - East	MF-E	4	8	MF-E4-8	-118.038463	48.681068	423560.91	5392522.89
Marcus - East	MF-E	4	9	MF-E4-9	-118.039044	48.681132	423518.28	5392530.55
Marcus - East	MF-E	4	10	MF-E4-10	-118.038921	48.681465	423527.85	5392567.52
Marcus - East	MF-E	4	11	MF-E4-11	-118.038806	48.680875	423535.39	5392501.79
Marcus - East	MF-E	4	12	MF-E4-12	-118.038554	48.681089	423554.30	5392525.30
Marcus - East	MF-E	4	13	MF-E4-13	-118.038906	48.681527	423529.05	5392574.34
Marcus - East	MF-E	4	14	MF-E4-14	-118.039303	48.680963	423498.93	5392512.06
Marcus - East	MF-E	4	15	MF-E4-15	-118.038556	48.681694	423555.06	5392592.59
Marcus - East	MF-E	4	16	MF-E4-16	-118.038265	48.681218	423575.71	5392539.35
Marcus - East	MF-E	4	17	MF-E4-17	-118.039292	48.681038	423499.90	5392520.37
Marcus - East	MF-E	4	18	MF-E4-18	-118.038224	48.681107	423578.59	5392527.03
Marcus - East	MF-E	4	19	MF-E4-19	-118.038279	48.681220	423574.72	5392539.60
Marcus - East	MF-E	4	20	MF-E4-20	-118.039220	48.681257	423505.53	5392544.71

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	4	21	MF-E4-21	-118.039188	48.680824	423507.21	5392496.46
Marcus - East	MF-E	4	22	MF-E4-22	-118.039162	48.680860	423509.21	5392500.43
Marcus - East	MF-E	4	23	MF-E4-23	-118.038415	48.681353	423564.91	5392554.50
Marcus - East	MF-E	4	24	MF-E4-24	-118.039392	48.681532	423493.28	5392575.42
Marcus - East	MF-E	4	25	MF-E4-25	-118.038731	48.681448	423541.80	5392565.42
Marcus - East	MF-E	4	26	MF-E4-26	-118.038315	48.681366	423572.31	5392555.92
Marcus - East	MF-E	4	27	MF-E4-27	-118.038972	48.681499	423524.14	5392571.33
Marcus - East	MF-E	4	28	MF-E4-28	-118.038698	48.681131	423543.77	5392530.15
Marcus - East	MF-E	4	29	MF-E4-29	-118.038817	48.681353	423535.31	5392554.88
Marcus - East	MF-E	4	30	MF-E4-30	-118.038864	48.680940	423531.27	5392509.06
Marcus - East	MF-E	5	1	MF-E5-1	-118.038704	48.682029	423544.63	5392629.95
Marcus - East	MF-E	5	2	MF-E5-2	-118.039330	48.682144	423498.75	5392643.36
Marcus - East	MF-E	5	3	MF-E5-3	-118.039514	48.681773	423484.62	5392602.34
Marcus - East	MF-E	5	4	MF-E5-4	-118.038532	48.682277	423557.67	5392657.39
Marcus - East	MF-E	5	5	MF-E5-5	-118.039367	48.682258	423496.23	5392656.11
Marcus - East	MF-E	5	6	MF-E5-6	-118.039358	48.682003	423496.52	5392627.73
Marcus - East	MF-E	5	7	MF-E5-7	-118.039322	48.681855	423498.94	5392611.27
Marcus - East	MF-E	5	8	MF-E5-8	-118.038775	48.681846	423539.13	5392609.73
Marcus - East	MF-E	5	9	MF-E5-9	-118.039269	48.682118	423503.20	5392640.43
Marcus - East	MF-E	5	10	MF-E5-10	-118.039296	48.681823	423500.76	5392607.67
Marcus - East	MF-E	5	11	MF-E5-11	-118.039149	48.681755	423511.45	5392599.92
Marcus - East	MF-E	5	12	MF-E5-12	-118.039590	48.682386	423479.98	5392670.52
Marcus - East	MF-E	5	13	MF-E5-13	-118.038501	48.681825	423559.30	5392607.11
Marcus - East	MF-E	5	14	MF-E5-14	-118.039255	48.682561	423504.88	5392689.62
Marcus - East	MF-E	5	15	MF-E5-15	-118.039171	48.681879	423510.03	5392613.76
Marcus - East	MF-E	5	16	MF-E5-16	-118.039541	48.681813	423482.75	5392606.80
Marcus - East	MF-E	5	17	MF-E5-17	-118.038477	48.681977	423561.30	5392623.99
Marcus - East	MF-E	5	18	MF-E5-18	-118.039010	48.682322	423522.61	5392662.80
Marcus - East	MF-E	5	19	MF-E5-19	-118.039924	48.682366	423455.34	5392668.62
Marcus - East	MF-E	5	20	MF-E5-20	-118.039864	48.682200	423459.56	5392650.18
Marcus - East	MF-E	5	21	MF-E5-21	-118.039215	48.681758	423506.60	5392600.35
Marcus - East	MF-E	5	22	MF-E5-22	-118.038631	48.682313	423550.49	5392661.42
Marcus - East	MF-E	5	23	MF-E5-23	-118.038544	48.682082	423556.49	5392635.68
Marcus - East	MF-E	5	24	MF-E5-24	-118.039464	48.682252	423489.04	5392655.46
Marcus - East	MF-E	5	25	MF-E5-25	-118.038743	48.681749	423541.35	5392598.85
Marcus - East	MF-E	5	26	MF-E5-26	-118.039667	48.682262	423474.15	5392656.79
Marcus - East	MF-E	5	27	MF-E5-27	-118.039634	48.682161	423476.43	5392645.54
Marcus - East	MF-E	5	28	MF-E5-28	-118.039509	48.682112	423485.55	5392639.97
Marcus - East	MF-E	5	29	MF-E5-29	-118.039263	48.682067	423503.59	5392634.75
Marcus - East	MF-E	5	30	MF-E5-30	-118.038946	48.682346	423527.33	5392665.49
Marcus - East	MF-E	6	1	MF-E6-1	-118.040081	48.683197	423445.07	5392761.20
Marcus - East	MF-E	6	2	MF-E6-2	-118.039099	48.683086	423517.18	5392747.81
Marcus - East	MF-E	6	3	MF-E6-3	-118.040129	48.683018	423441.30	5392741.36
Marcus - East	MF-E	6	4	MF-E6-4	-118.039992	48.683045	423451.42	5392744.21
Marcus - East	MF-E	6	5	MF-E6-5	-118.039516	48.682553	423485.70	5392689.06
Marcus - East	MF-E	6	6	MF-E6-6	-118.040108	48.683206	423443.13	5392762.24
Marcus - East	MF-E	6	7	MF-E6-7	-118.040073	48.682719	423444.97	5392708.01
Marcus - East	MF-E	6	8	MF-E6-8	-118.039708	48.682767	423471.89	5392713.02
Marcus - East	MF-E	6	9	MF-E6-9	-118.038825	48.682667	423536.73	5392701.00
Marcus - East	MF-E	6	10	MF-E6-10	-118.039292	48.682576	423502.18	5392691.31

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	6	11	MF-E6-11	-118.039964	48.683180	423453.64	5392759.18
Marcus - East	MF-E	6	12	MF-E6-12	-118.040084	48.683297	423445.01	5392772.24
Marcus - East	MF-E	6	13	MF-E6-13	-118.039938	48.683378	423455.89	5392781.09
Marcus - East	MF-E	6	14	MF-E6-14	-118.039175	48.682990	423511.46	5392737.29
Marcus - East	MF-E	6	15	MF-E6-15	-118.039129	48.683295	423515.28	5392771.06
Marcus - East	MF-E	6	16	MF-E6-16	-118.040216	48.683317	423435.34	5392774.60
Marcus - East	MF-E	6	17	MF-E6-17	-118.039598	48.683347	423480.83	5392777.37
Marcus - East	MF-E	6	18	MF-E6-18	-118.039856	48.682805	423461.05	5392717.37
Marcus - East	MF-E	6	19	MF-E6-19	-118.039617	48.683064	423479.02	5392745.88
Marcus - East	MF-E	6	20	MF-E6-20	-118.039787	48.682537	423465.72	5392687.47
Marcus - East	MF-E	6	21	MF-E6-21	-118.038848	48.682909	423535.42	5392727.92
Marcus - East	MF-E	6	22	MF-E6-22	-118.039257	48.683263	423505.80	5392767.69
Marcus - East	MF-E	6	23	MF-E6-23	-118.039777	48.682948	423467.10	5392733.14
Marcus - East	MF-E	6	24	MF-E6-24	-118.039327	48.683313	423500.74	5392773.36
Marcus - East	MF-E	6	25	MF-E6-25	-118.039159	48.682915	423512.54	5392728.88
Marcus - East	MF-E	6	26	MF-E6-26	-118.039671	48.683190	423475.22	5392760.02
Marcus - East	MF-E	6	27	MF-E6-27	-118.039141	48.683468	423514.71	5392790.33
Marcus - East	MF-E	6	28	MF-E6-28	-118.039595	48.682951	423480.45	5392733.29
Marcus - East	MF-E	6	29	MF-E6-29	-118.039617	48.683308	423479.39	5392773.00
Marcus - East	MF-E	6	30	MF-E6-30	-118.039762	48.683285	423468.66	5392770.64
Marcus - East	MF-E	7	1	MF-E7-1	-118.039676	48.684128	423476.27	5392864.29
Marcus - East	MF-E	7	2	MF-E7-2	-118.040300	48.683383	423429.25	5392782.05
Marcus - East	MF-E	7	3	MF-E7-3	-118.040290	48.683682	423430.44	5392815.31
Marcus - East	MF-E	7	4	MF-E7-4	-118.039789	48.684200	423468.12	5392872.40
Marcus - East	MF-E	7	5	MF-E7-5	-118.039940	48.684173	423456.91	5392869.51
Marcus - East	MF-E	7	6	MF-E7-6	-118.040337	48.684130	423427.66	5392865.09
Marcus - East	MF-E	7	7	MF-E7-7	-118.039799	48.683421	423466.14	5392785.76
Marcus - East	MF-E	7	8	MF-E7-8	-118.039043	48.683557	423522.02	5392800.13
Marcus - East	MF-E	7	9	MF-E7-9	-118.039573	48.684050	423483.78	5392855.44
Marcus - East	MF-E	7	10	MF-E7-10	-118.040012	48.683573	423450.71	5392802.91
Marcus - East	MF-E	7	11	MF-E7-11	-118.039723	48.684021	423472.71	5392852.40
Marcus - East	MF-E	7	12	MF-E7-12	-118.039568	48.684369	423484.63	5392890.98
Marcus - East	MF-E	7	13	MF-E7-13	-118.039389	48.684358	423497.79	5392889.50
Marcus - East	MF-E	7	14	MF-E7-14	-118.039354	48.684235	423500.16	5392875.87
Marcus - East	MF-E	7	15	MF-E7-15	-118.040350	48.684056	423426.61	5392856.95
Marcus - East	MF-E	7	16	MF-E7-16	-118.039209	48.683822	423510.17	5392829.73
Marcus - East	MF-E	7	17	MF-E7-17	-118.040224	48.683596	423435.12	5392805.62
Marcus - East	MF-E	7	18	MF-E7-18	-118.040030	48.684231	423450.39	5392876.06
Marcus - East	MF-E	7	19	MF-E7-19	-118.040035	48.683609	423449.11	5392806.95
Marcus - East	MF-E	7	20	MF-E7-20	-118.039475	48.683831	423490.65	5392830.99
Marcus - East	MF-E	7	21	MF-E7-21	-118.039611	48.683804	423480.57	5392828.20
Marcus - East	MF-E	7	22	MF-E7-22	-118.040461	48.683766	423417.97	5392824.76
Marcus - East	MF-E	7	23	MF-E7-23	-118.040049	48.683641	423448.12	5392810.50
Marcus - East	MF-E	7	24	MF-E7-24	-118.040114	48.684092	423444.02	5392860.65
Marcus - East	MF-E	7	25	MF-E7-25	-118.039797	48.684291	423467.65	5392882.54
Marcus - East	MF-E	7	26	MF-E7-26	-118.040445	48.684116	423419.69	5392863.74
Marcus - East	MF-E	7	27	MF-E7-27	-118.039751	48.683918	423470.43	5392841.01
Marcus - East	MF-E	7	28	MF-E7-28	-118.039822	48.683932	423465.26	5392842.62
Marcus - East	MF-E	7	29	MF-E7-29	-118.039486	48.683934	423489.97	5392842.53
Marcus - East	MF-E	7	30	MF-E7-30	-118.039752	48.684152	423470.71	5392867.01

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	7	31	MF-E7-31	-118.040441	48.684207	423420.14	5392873.85
Marcus - East	MF-E	7	32	MF-E7-32	-118.040050	48.683547	423447.92	5392800.08
Marcus - East	MF-E	7	33	MF-E7-33	-118.039747	48.683425	423469.97	5392786.21
Marcus - East	MF-E	7	34	MF-E7-34	-118.040065	48.683503	423446.69	5392795.19
Marcus - East	MF-E	7	35	MF-E7-35	-118.039786	48.684215	423468.35	5392874.00
Marcus - East	MF-E	7	36	MF-E7-36	-118.040443	48.683729	423419.26	5392820.69
Marcus - East	MF-E	7	37	MF-E7-37	-118.039501	48.684124	423489.18	5392863.61
Marcus - East	MF-E	7	38	MF-E7-38	-118.039969	48.684118	423454.75	5392863.44
Marcus - East	MF-E	7	39	MF-E7-39	-118.039374	48.683740	423497.96	5392820.83
Marcus - East	MF-E	7	40	MF-E7-40	-118.039629	48.683466	423478.73	5392790.62
Marcus - East	MF-E	7	41	MF-E7-41	-118.039913	48.684094	423458.77	5392860.68
Marcus - East	MF-E	7	42	MF-E7-42	-118.039450	48.683900	423492.56	5392838.68
Marcus - East	MF-E	7	43	MF-E7-43	-118.039715	48.683809	423472.94	5392828.83
Marcus - East	MF-E	7	44	MF-E7-44	-118.039550	48.684257	423485.74	5392878.45
Marcus - East	MF-E	7	45	MF-E7-45	-118.039417	48.684183	423495.47	5392870.05
Marcus - East	MF-E	7	46	MF-E7-46	-118.040238	48.683435	423433.89	5392787.80
Marcus - East	MF-E	7	47	MF-E7-47	-118.039809	48.684212	423466.67	5392873.68
Marcus - East	MF-E	7	48	MF-E7-48	-118.040171	48.683903	423439.49	5392839.69
Marcus - East	MF-E	7	49	MF-E7-49	-118.039505	48.683725	423488.27	5392819.28
Marcus - East	MF-E	7	50	MF-E7-50	-118.039343	48.683765	423500.24	5392823.55
Marcus - East	MF-E	7	51	MF-E7-51	-118.039330	48.684098	423501.72	5392860.52
Marcus - East	MF-E	7	52	MF-E7-52	-118.040093	48.683826	423445.17	5392831.07
Marcus - East	MF-E	7	53	MF-E7-53	-118.040132	48.683855	423442.31	5392834.36
Marcus - East	MF-E	7	54	MF-E7-54	-118.040177	48.684173	423439.51	5392869.81
Marcus - East	MF-E	7	55	MF-E7-55	-118.039974	48.684091	423454.28	5392860.46
Marcus - East	MF-E	7	56	MF-E7-56	-118.040665	48.684085	423403.47	5392860.50
Marcus - East	MF-E	7	57	MF-E7-57	-118.039526	48.683498	423486.42	5392794.02
Marcus - East	MF-E	7	58	MF-E7-58	-118.040238	48.683923	423434.61	5392842.04
Marcus - East	MF-E	7	59	MF-E7-59	-118.040130	48.684176	423442.92	5392870.01
Marcus - East	MF-E	7	60	MF-E7-60	-118.039258	48.683917	423506.73	5392840.34
Marcus - East	MF-E	7	61	MF-E7-61	-118.039670	48.684185	423476.86	5392870.55
Marcus - East	MF-E	7	62	MF-E7-62	-118.040038	48.683696	423449.01	5392816.60
Marcus - East	MF-E	7	63	MF-E7-63	-118.039906	48.683766	423458.85	5392824.21
Marcus - East	MF-E	7	64	MF-E7-64	-118.039975	48.683959	423454.06	5392845.78
Marcus - East	MF-E	7	65	MF-E7-65	-118.039826	48.683900	423464.93	5392839.09
Marcus - East	MF-E	7	66	MF-E7-66	-118.039548	48.684189	423485.79	5392870.91
Marcus - East	MF-E	7	67	MF-E7-67	-118.040344	48.683889	423426.80	5392838.38
Marcus - East	MF-E	7	68	MF-E7-68	-118.040343	48.684213	423427.30	5392874.35
Marcus - East	MF-E	7	69	MF-E7-69	-118.040015	48.683740	423450.79	5392821.44
Marcus - East	MF-E	7	70	MF-E7-70	-118.040006	48.683605	423451.20	5392806.48
Marcus - East	MF-E	7	71	MF-E7-71	-118.039633	48.683633	423478.71	5392809.17
Marcus - East	MF-E	7	72	MF-E7-72	-118.040308	48.683737	423429.18	5392821.39
Marcus - East	MF-E	7	73	MF-E7-73	-118.039643	48.683798	423478.25	5392827.57
Marcus - East	MF-E	7	74	MF-E7-74	-118.040413	48.683685	423421.35	5392815.78
Marcus - East	MF-E	7	75	MF-E7-75	-118.039220	48.683569	423509.02	5392801.71
Marcus - East	MF-E	7	76	MF-E7-76	-118.040385	48.683741	423423.51	5392821.91
Marcus - East	MF-E	7	77	MF-E7-77	-118.039950	48.683423	423455.07	5392786.13
Marcus - East	MF-E	7	78	MF-E7-78	-118.039814	48.683703	423465.49	5392817.17
Marcus - East	MF-E	7	79	MF-E7-79	-118.040323	48.683895	423428.32	5392839.04
Marcus - East	MF-E	7	80	MF-E7-80	-118.039434	48.684149	423494.12	5392866.31

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - East	MF-E	7	81	MF-E7-81	-118.039886	48.684014	423460.68	5392851.82
Marcus - East	MF-E	7	82	MF-E7-82	-118.040244	48.683478	423433.47	5392792.54
Marcus - East	MF-E	7	83	MF-E7-83	-118.039987	48.683436	423452.33	5392787.60
Marcus - East	MF-E	7	84	MF-E7-84	-118.039891	48.683817	423459.97	5392829.90
Marcus - East	MF-E	7	85	MF-E7-85	-118.039503	48.683707	423488.38	5392817.33
Marcus - East	MF-E	7	86	MF-E7-86	-118.039469	48.683924	423491.21	5392841.32
Marcus - East	MF-E	7	87	MF-E7-87	-118.039681	48.683955	423475.69	5392845.07
Marcus - East	MF-E	7	88	MF-E7-88	-118.040281	48.683608	423430.97	5392807.07
Marcus - East	MF-E	7	89	MF-E7-89	-118.039748	48.683885	423470.61	5392837.31
Marcus - East	MF-E	7	90	MF-E7-90	-118.039931	48.684011	423457.37	5392851.47
Marcus - West	MF-W	1	1	MF-W1-1	-118.052694	48.676798	422506.93	5392062.59
Marcus - West	MF-W	1	2	MF-W1-2	-118.052271	48.676334	422537.34	5392010.57
Marcus - West	MF-W	1	3	MF-W1-3	-118.053415	48.676566	422453.50	5392037.56
Marcus - West	MF-W	1	4	MF-W1-4	-118.052423	48.676946	422527.08	5392078.80
Marcus - West	MF-W	1	5	MF-W1-5	-118.052922	48.676721	422490.00	5392054.32
Marcus - West	MF-W	1	6	MF-W1-6	-118.053134	48.677053	422474.87	5392091.38
Marcus - West	MF-W	1	7	MF-W1-7	-118.053120	48.676562	422475.18	5392036.87
Marcus - West	MF-W	1	8	MF-W1-8	-118.053122	48.677094	422475.87	5392095.99
Marcus - West	MF-W	1	9	MF-W1-9	-118.052523	48.677081	422519.90	5392093.90
Marcus - West	MF-W	1	10	MF-W1-10	-118.053021	48.676812	422482.87	5392064.54
Marcus - West	MF-W	1	11	MF-W1-11	-118.052829	48.676984	422497.22	5392083.47
Marcus - West	MF-W	1	12	MF-W1-12	-118.052790	48.676845	422499.93	5392067.91
Marcus - West	MF-W	1	13	MF-W1-13	-118.052227	48.676579	422540.93	5392037.84
Marcus - West	MF-W	1	14	MF-W1-14	-118.052198	48.676376	422542.72	5392015.17
Marcus - West	MF-W	1	15	MF-W1-15	-118.052587	48.676725	422514.64	5392054.37
Marcus - West	MF-W	1	16	MF-W1-16	-118.052978	48.676851	422486.06	5392068.85
Marcus - West	MF-W	1	17	MF-W1-17	-118.052315	48.677176	422535.36	5392104.30
Marcus - West	MF-W	1	18	MF-W1-18	-118.053134	48.677001	422474.84	5392085.58
Marcus - West	MF-W	1	19	MF-W1-19	-118.053295	48.676735	422462.58	5392056.24
Marcus - West	MF-W	1	20	MF-W1-20	-118.053392	48.676518	422455.12	5392032.21
Marcus - West	MF-W	1	21	MF-W1-21	-118.052165	48.676484	422545.36	5392027.13
Marcus - West	MF-W	1	22	MF-W1-22	-118.052458	48.677156	422524.78	5392102.12
Marcus - West	MF-W	1	23	MF-W1-23	-118.053131	48.676659	422474.50	5392047.57
Marcus - West	MF-W	1	24	MF-W1-24	-118.053379	48.676632	422456.19	5392044.85
Marcus - West	MF-W	1	25	MF-W1-25	-118.053135	48.677065	422474.85	5392092.72
Marcus - West	MF-W	1	26	MF-W1-26	-118.053456	48.676430	422450.24	5392022.50
Marcus - West	MF-W	1	27	MF-W1-27	-118.052875	48.677095	422494.02	5392095.84
Marcus - West	MF-W	1	28	MF-W1-28	-118.053222	48.677117	422468.48	5392098.60
Marcus - West	MF-W	1	29	MF-W1-29	-118.052373	48.676609	422530.25	5392041.32
Marcus - West	MF-W	1	30	MF-W1-30	-118.052653	48.676953	422510.17	5392079.76
Marcus - West	MF-W	2	1	MF-W2-1	-118.053103	48.677197	422477.42	5392107.36
Marcus - West	MF-W	2	2	MF-W2-2	-118.053322	48.677679	422461.98	5392161.14
Marcus - West	MF-W	2	3	MF-W2-3	-118.052522	48.677783	422521.05	5392171.94
Marcus - West	MF-W	2	4	MF-W2-4	-118.053403	48.677608	422455.91	5392153.33
Marcus - West	MF-W	2	5	MF-W2-5	-118.052852	48.677566	422496.42	5392148.20
Marcus - West	MF-W	2	6	MF-W2-6	-118.052630	48.677599	422512.82	5392151.63
Marcus - West	MF-W	2	7	MF-W2-7	-118.053028	48.677505	422483.37	5392141.49
Marcus - West	MF-W	2	8	MF-W2-8	-118.053250	48.677356	422466.84	5392125.23
Marcus - West	MF-W	2	9	MF-W2-9	-118.053221	48.677323	422468.91	5392121.55
Marcus - West	MF-W	2	10	MF-W2-10	-118.053054	48.677302	422481.19	5392119.03

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	2	11	MF-W2-11	-118.052467	48.677285	422524.38	5392116.49
Marcus - West	MF-W	2	12	MF-W2-12	-118.053391	48.677686	422456.96	5392162.00
Marcus - West	MF-W	2	13	MF-W2-13	-118.053504	48.677532	422448.42	5392145.00
Marcus - West	MF-W	2	14	MF-W2-14	-118.052597	48.677536	422515.19	5392144.54
Marcus - West	MF-W	2	15	MF-W2-15	-118.052659	48.677846	422511.06	5392179.05
Marcus - West	MF-W	2	16	MF-W2-16	-118.052493	48.677592	422522.88	5392150.69
Marcus - West	MF-W	2	17	MF-W2-17	-118.053399	48.677617	422456.23	5392154.37
Marcus - West	MF-W	2	18	MF-W2-18	-118.052967	48.677507	422487.89	5392141.68
Marcus - West	MF-W	2	19	MF-W2-19	-118.052417	48.677521	422528.36	5392142.65
Marcus - West	MF-W	2	20	MF-W2-20	-118.052471	48.677482	422524.38	5392138.41
Marcus - West	MF-W	2	21	MF-W2-21	-118.052548	48.677201	422518.29	5392107.29
Marcus - West	MF-W	2	22	MF-W2-22	-118.052708	48.677250	422506.57	5392112.89
Marcus - West	MF-W	2	23	MF-W2-23	-118.052287	48.677790	422538.40	5392172.49
Marcus - West	MF-W	2	24	MF-W2-24	-118.052909	48.677977	422492.90	5392193.85
Marcus - West	MF-W	2	25	MF-W2-25	-118.052443	48.677420	422526.29	5392131.48
Marcus - West	MF-W	2	26	MF-W2-26	-118.052771	48.677620	422502.50	5392154.10
Marcus - West	MF-W	2	27	MF-W2-27	-118.052516	48.677569	422521.18	5392148.13
Marcus - West	MF-W	2	28	MF-W2-28	-118.052977	48.677605	422487.34	5392152.60
Marcus - West	MF-W	2	29	MF-W2-29	-118.053374	48.677549	422458.00	5392146.76
Marcus - West	MF-W	2	30	MF-W2-30	-118.053645	48.677905	422438.59	5392186.59
Marcus - West	MF-W	2	31	MF-W2-31	-118.052881	48.677220	422493.79	5392109.73
Marcus - West	MF-W	2	32	MF-W2-32	-118.052679	48.677875	422509.62	5392182.34
Marcus - West	MF-W	2	33	MF-W2-33	-118.052773	48.678028	422502.97	5392199.41
Marcus - West	MF-W	2	34	MF-W2-34	-118.052455	48.677462	422525.48	5392136.15
Marcus - West	MF-W	2	35	MF-W2-35	-118.053446	48.677950	422453.30	5392191.49
Marcus - West	MF-W	2	36	MF-W2-36	-118.052305	48.677701	422536.91	5392162.61
Marcus - West	MF-W	2	37	MF-W2-37	-118.053022	48.677634	422484.07	5392155.89
Marcus - West	MF-W	2	38	MF-W2-38	-118.052633	48.677547	422512.56	5392145.84
Marcus - West	MF-W	2	39	MF-W2-39	-118.052736	48.677847	422505.44	5392179.30
Marcus - West	MF-W	2	40	MF-W2-40	-118.052757	48.677320	422503.07	5392120.74
Marcus - West	MF-W	2	41	MF-W2-41	-118.053407	48.677812	422455.97	5392176.06
Marcus - West	MF-W	2	42	MF-W2-42	-118.053523	48.677176	422446.46	5392105.52
Marcus - West	MF-W	2	43	MF-W2-43	-118.052933	48.677846	422490.94	5392179.36
Marcus - West	MF-W	2	44	MF-W2-44	-118.052871	48.677458	422494.86	5392136.21
Marcus - West	MF-W	2	45	MF-W2-45	-118.053406	48.677401	422455.44	5392130.41
Marcus - West	MF-W	2	46	MF-W2-46	-118.053348	48.677389	422459.63	5392128.95
Marcus - West	MF-W	2	47	MF-W2-47	-118.053527	48.677996	422447.45	5392196.65
Marcus - West	MF-W	2	48	MF-W2-48	-118.052995	48.677970	422486.53	5392193.15
Marcus - West	MF-W	2	49	MF-W2-49	-118.053458	48.677928	422452.42	5392189.01
Marcus - West	MF-W	2	50	MF-W2-50	-118.053016	48.677325	422484.03	5392121.52
Marcus - West	MF-W	2	51	MF-W2-51	-118.053135	48.677875	422476.12	5392182.73
Marcus - West	MF-W	2	52	MF-W2-52	-118.052345	48.677484	422533.67	5392138.50
Marcus - West	MF-W	2	53	MF-W2-53	-118.052722	48.677745	422506.28	5392167.88
Marcus - West	MF-W	2	54	MF-W2-54	-118.052825	48.677792	422498.75	5392173.27
Marcus - West	MF-W	2	55	MF-W2-55	-118.053480	48.677997	422450.84	5392196.64
Marcus - West	MF-W	2	56	MF-W2-56	-118.053287	48.677880	422464.88	5392183.49
Marcus - West	MF-W	2	57	MF-W2-57	-118.052492	48.677231	422522.43	5392110.51
Marcus - West	MF-W	2	58	MF-W2-58	-118.052891	48.677786	422493.94	5392172.66
Marcus - West	MF-W	2	59	MF-W2-59	-118.052608	48.677935	422514.96	5392188.93
Marcus - West	MF-W	2	60	MF-W2-60	-118.052979	48.677439	422486.90	5392134.17

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	2	61	MF-W2-61	-118.052811	48.677470	422499.34	5392137.45
Marcus - West	MF-W	2	62	MF-W2-62	-118.052494	48.677382	422522.50	5392127.31
Marcus - West	MF-W	2	63	MF-W2-63	-118.052623	48.677241	422512.83	5392111.77
Marcus - West	MF-W	2	64	MF-W2-64	-118.053066	48.677521	422480.60	5392143.41
Marcus - West	MF-W	2	65	MF-W2-65	-118.052415	48.677308	422528.22	5392119.06
Marcus - West	MF-W	2	66	MF-W2-66	-118.053564	48.677810	422444.43	5392175.96
Marcus - West	MF-W	2	67	MF-W2-67	-118.052839	48.677700	422497.60	5392163.02
Marcus - West	MF-W	2	68	MF-W2-68	-118.052714	48.677527	422506.56	5392143.61
Marcus - West	MF-W	2	69	MF-W2-69	-118.052274	48.677306	422538.59	5392118.61
Marcus - West	MF-W	2	70	MF-W2-70	-118.053482	48.677667	422450.21	5392159.96
Marcus - West	MF-W	2	71	MF-W2-71	-118.053358	48.677237	422458.72	5392112.14
Marcus - West	MF-W	2	72	MF-W2-72	-118.052683	48.677637	422509.00	5392155.88
Marcus - West	MF-W	2	73	MF-W2-73	-118.053504	48.677877	422448.91	5392183.34
Marcus - West	MF-W	2	74	MF-W2-74	-118.053568	48.677433	422443.51	5392134.10
Marcus - West	MF-W	2	75	MF-W2-75	-118.052714	48.677426	422506.36	5392132.44
Marcus - West	MF-W	2	76	MF-W2-76	-118.053495	48.677213	422448.57	5392109.54
Marcus - West	MF-W	2	77	MF-W2-77	-118.052509	48.677672	422521.82	5392159.53
Marcus - West	MF-W	2	78	MF-W2-78	-118.052938	48.677368	422489.83	5392126.27
Marcus - West	MF-W	2	79	MF-W2-79	-118.053438	48.677302	422452.91	5392119.35
Marcus - West	MF-W	2	80	MF-W2-80	-118.052325	48.677410	422535.01	5392130.27
Marcus - West	MF-W	2	81	MF-W2-81	-118.052722	48.677966	422506.62	5392192.51
Marcus - West	MF-W	2	82	MF-W2-82	-118.053044	48.677693	422482.53	5392162.43
Marcus - West	MF-W	2	83	MF-W2-83	-118.053084	48.677414	422479.16	5392131.52
Marcus - West	MF-W	2	84	MF-W2-84	-118.053224	48.677232	422468.54	5392111.37
Marcus - West	MF-W	2	85	MF-W2-85	-118.053502	48.677480	422448.43	5392139.21
Marcus - West	MF-W	2	86	MF-W2-86	-118.053506	48.677567	422448.32	5392148.92
Marcus - West	MF-W	2	87	MF-W2-87	-118.053056	48.677255	422480.93	5392113.76
Marcus - West	MF-W	2	88	MF-W2-88	-118.053612	48.677735	422440.74	5392167.71
Marcus - West	MF-W	2	89	MF-W2-89	-118.053529	48.677698	422446.81	5392163.46
Marcus - West	MF-W	2	90	MF-W2-90	-118.052877	48.677355	422494.26	5392124.70
Marcus - West	MF-W	3	1	MF-W3-1	-118.053365	48.678857	422460.66	5392292.13
Marcus - West	MF-W	3	2	MF-W3-2	-118.052457	48.678377	422526.78	5392237.91
Marcus - West	MF-W	3	3	MF-W3-3	-118.052382	48.678726	422532.81	5392276.63
Marcus - West	MF-W	3	4	MF-W3-4	-118.053367	48.678257	422459.58	5392225.52
Marcus - West	MF-W	3	5	MF-W3-5	-118.052533	48.678309	422521.03	5392230.39
Marcus - West	MF-W	3	6	MF-W3-6	-118.052660	48.678792	422512.46	5392284.26
Marcus - West	MF-W	3	7	MF-W3-7	-118.052461	48.678962	422527.35	5392302.94
Marcus - West	MF-W	3	8	MF-W3-8	-118.053086	48.678588	422480.75	5392262.00
Marcus - West	MF-W	3	9	MF-W3-9	-118.052520	48.678955	422523.03	5392302.19
Marcus - West	MF-W	3	10	MF-W3-10	-118.052664	48.678100	422511.11	5392207.33
Marcus - West	MF-W	3	11	MF-W3-11	-118.052725	48.678124	422506.62	5392210.01
Marcus - West	MF-W	3	12	MF-W3-12	-118.052601	48.678235	422515.96	5392222.25
Marcus - West	MF-W	3	13	MF-W3-13	-118.052429	48.678880	422529.58	5392293.72
Marcus - West	MF-W	3	14	MF-W3-14	-118.053720	48.678568	422434.07	5392260.45
Marcus - West	MF-W	3	15	MF-W3-15	-118.053495	48.678303	422450.28	5392230.76
Marcus - West	MF-W	3	16	MF-W3-16	-118.053147	48.678640	422476.35	5392267.86
Marcus - West	MF-W	3	17	MF-W3-17	-118.052435	48.678617	422528.76	5392264.58
Marcus - West	MF-W	3	18	MF-W3-18	-118.053279	48.678847	422467.00	5392290.95
Marcus - West	MF-W	3	19	MF-W3-19	-118.052387	48.678455	422532.04	5392246.51
Marcus - West	MF-W	3	20	MF-W3-20	-118.052461	48.678715	422526.95	5392275.48

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	3	21	MF-W3-21	-118.053632	48.678131	422439.88	5392211.70
Marcus - West	MF-W	3	22	MF-W3-22	-118.053548	48.678474	422446.63	5392249.76
Marcus - West	MF-W	3	23	MF-W3-23	-118.052408	48.678171	422530.08	5392214.90
Marcus - West	MF-W	3	24	MF-W3-24	-118.052519	48.678901	422522.99	5392296.21
Marcus - West	MF-W	3	25	MF-W3-25	-118.052807	48.678506	422501.16	5392252.58
Marcus - West	MF-W	3	26	MF-W3-26	-118.053211	48.678831	422471.97	5392289.08
Marcus - West	MF-W	3	27	MF-W3-27	-118.053298	48.678181	422464.53	5392217.01
Marcus - West	MF-W	3	28	MF-W3-28	-118.053057	48.678240	422482.40	5392223.23
Marcus - West	MF-W	3	29	MF-W3-29	-118.053313	48.678068	422463.25	5392204.46
Marcus - West	MF-W	3	30	MF-W3-30	-118.052480	48.678495	422525.28	5392251.08
Marcus - West	MF-W	4	1	MF-W4-1	-118.053754	48.679405	422432.87	5392353.46
Marcus - West	MF-W	4	2	MF-W4-2	-118.052543	48.679692	422522.45	5392384.14
Marcus - West	MF-W	4	3	MF-W4-3	-118.052546	48.679051	422521.22	5392312.94
Marcus - West	MF-W	4	4	MF-W4-4	-118.052847	48.679456	422499.74	5392358.20
Marcus - West	MF-W	4	5	MF-W4-5	-118.052561	48.679777	422521.24	5392393.60
Marcus - West	MF-W	4	6	MF-W4-6	-118.052954	48.679867	422492.49	5392404.05
Marcus - West	MF-W	4	7	MF-W4-7	-118.053656	48.679788	422440.69	5392395.92
Marcus - West	MF-W	4	8	MF-W4-8	-118.053519	48.679550	422450.38	5392369.35
Marcus - West	MF-W	4	9	MF-W4-9	-118.052914	48.679807	422495.31	5392397.35
Marcus - West	MF-W	4	10	MF-W4-10	-118.053098	48.679366	422481.06	5392348.43
Marcus - West	MF-W	4	11	MF-W4-11	-118.052565	48.679280	422520.19	5392338.33
Marcus - West	MF-W	4	12	MF-W4-12	-118.053228	48.679060	422471.07	5392314.57
Marcus - West	MF-W	4	13	MF-W4-13	-118.052949	48.679841	422492.78	5392401.16
Marcus - West	MF-W	4	14	MF-W4-14	-118.053246	48.679024	422469.65	5392310.61
Marcus - West	MF-W	4	15	MF-W4-15	-118.052716	48.679388	422509.22	5392350.56
Marcus - West	MF-W	4	16	MF-W4-16	-118.052653	48.679808	422514.56	5392397.13
Marcus - West	MF-W	4	17	MF-W4-17	-118.053158	48.679224	422476.45	5392332.70
Marcus - West	MF-W	4	18	MF-W4-18	-118.053614	48.679600	422443.47	5392374.96
Marcus - West	MF-W	4	19	MF-W4-19	-118.052604	48.679531	422517.72	5392366.30
Marcus - West	MF-W	4	20	MF-W4-20	-118.053440	48.679409	422455.96	5392353.62
Marcus - West	MF-W	4	21	MF-W4-21	-118.052483	48.679843	422527.07	5392400.87
Marcus - West	MF-W	4	22	MF-W4-22	-118.053038	48.679041	422485.01	5392312.32
Marcus - West	MF-W	4	23	MF-W4-23	-118.052609	48.679669	422517.56	5392381.65
Marcus - West	MF-W	4	24	MF-W4-24	-118.053782	48.679550	422431.00	5392369.65
Marcus - West	MF-W	4	25	MF-W4-25	-118.052525	48.679608	422523.63	5392374.80
Marcus - West	MF-W	4	26	MF-W4-26	-118.053425	48.679181	422456.75	5392328.29
Marcus - West	MF-W	4	27	MF-W4-27	-118.052521	48.679180	422523.26	5392327.22
Marcus - West	MF-W	4	28	MF-W4-28	-118.052691	48.679724	422511.60	5392387.82
Marcus - West	MF-W	4	29	MF-W4-29	-118.053458	48.679704	422455.09	5392386.42
Marcus - West	MF-W	4	30	MF-W4-30	-118.053051	48.679633	422485.00	5392378.16
Marcus - West	MF-W	5	1	MF-W5-1	-118.053274	48.680301	422469.61	5392452.59
Marcus - West	MF-W	5	2	MF-W5-2	-118.052799	48.679989	422504.07	5392417.43
Marcus - West	MF-W	5	3	MF-W5-3	-118.053507	48.680135	422452.19	5392434.39
Marcus - West	MF-W	5	4	MF-W5-4	-118.053727	48.680487	422436.53	5392473.69
Marcus - West	MF-W	5	5	MF-W5-5	-118.053741	48.680188	422434.99	5392440.54
Marcus - West	MF-W	5	6	MF-W5-6	-118.052780	48.680489	422506.24	5392472.93
Marcus - West	MF-W	5	7	MF-W5-7	-118.053161	48.680487	422478.16	5392473.15
Marcus - West	MF-W	5	8	MF-W5-8	-118.053324	48.680548	422466.24	5392480.09
Marcus - West	MF-W	5	9	MF-W5-9	-118.053691	48.680262	422438.82	5392448.71
Marcus - West	MF-W	5	10	MF-W5-10	-118.052536	48.680228	422523.75	5392443.68

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	5	11	MF-W5-11	-118.052942	48.680129	422493.74	5392433.18
Marcus - West	MF-W	5	12	MF-W5-12	-118.052748	48.680399	422508.42	5392462.94
Marcus - West	MF-W	5	13	MF-W5-13	-118.053452	48.680295	422456.46	5392452.12
Marcus - West	MF-W	5	14	MF-W5-14	-118.052782	48.680224	422505.65	5392443.53
Marcus - West	MF-W	5	15	MF-W5-15	-118.053122	48.680769	422481.49	5392504.45
Marcus - West	MF-W	5	16	MF-W5-16	-118.053331	48.679919	422464.77	5392410.19
Marcus - West	MF-W	5	17	MF-W5-17	-118.052580	48.680525	422520.98	5392476.78
Marcus - West	MF-W	5	18	MF-W5-18	-118.052776	48.680185	422506.02	5392439.23
Marcus - West	MF-W	5	19	MF-W5-19	-118.052604	48.680551	422519.25	5392479.71
Marcus - West	MF-W	5	20	MF-W5-20	-118.053249	48.680511	422471.73	5392475.89
Marcus - West	MF-W	5	21	MF-W5-21	-118.053308	48.680761	422467.75	5392503.73
Marcus - West	MF-W	5	22	MF-W5-22	-118.053269	48.680576	422470.38	5392483.18
Marcus - West	MF-W	5	23	MF-W5-23	-118.053451	48.680052	422456.16	5392425.07
Marcus - West	MF-W	5	24	MF-W5-24	-118.053443	48.680582	422457.60	5392483.94
Marcus - West	MF-W	5	25	MF-W5-25	-118.053746	48.679888	422434.20	5392407.11
Marcus - West	MF-W	5	26	MF-W5-26	-118.052987	48.680025	422490.26	5392421.64
Marcus - West	MF-W	5	27	MF-W5-27	-118.052908	48.680567	422496.89	5392481.82
Marcus - West	MF-W	5	28	MF-W5-28	-118.052718	48.679928	422509.97	5392410.52
Marcus - West	MF-W	5	29	MF-W5-29	-118.052815	48.680022	422502.94	5392421.05
Marcus - West	MF-W	5	30	MF-W5-30	-118.052979	48.680757	422491.98	5392502.97
Marcus - West	MF-W	6	1	MF-W6-1	-118.052849	48.681594	422502.84	5392595.88
Marcus - West	MF-W	6	2	MF-W6-2	-118.053323	48.681591	422467.92	5392596.03
Marcus - West	MF-W	6	3	MF-W6-3	-118.052792	48.681153	422506.34	5392546.80
Marcus - West	MF-W	6	4	MF-W6-4	-118.052883	48.681358	422500.01	5392569.64
Marcus - West	MF-W	6	5	MF-W6-5	-118.053513	48.681633	422454.04	5392600.92
Marcus - West	MF-W	6	6	MF-W6-6	-118.053084	48.681156	422484.91	5392547.40
Marcus - West	MF-W	6	7	MF-W6-7	-118.053475	48.681551	422456.73	5392591.76
Marcus - West	MF-W	6	8	MF-W6-8	-118.052794	48.681668	422507.03	5392604.04
Marcus - West	MF-W	6	9	MF-W6-9	-118.053322	48.681046	422467.19	5392535.49
Marcus - West	MF-W	6	10	MF-W6-10	-118.052823	48.681353	422504.36	5392569.05
Marcus - West	MF-W	6	11	MF-W6-11	-118.053140	48.680870	422480.28	5392515.65
Marcus - West	MF-W	6	12	MF-W6-12	-118.052764	48.681340	422508.70	5392567.57
Marcus - West	MF-W	6	13	MF-W6-13	-118.053062	48.681384	422486.81	5392572.79
Marcus - West	MF-W	6	14	MF-W6-14	-118.053046	48.681052	422487.52	5392535.78
Marcus - West	MF-W	6	15	MF-W6-15	-118.052686	48.681367	422514.49	5392570.46
Marcus - West	MF-W	6	16	MF-W6-16	-118.053785	48.681091	422433.21	5392540.95
Marcus - West	MF-W	6	17	MF-W6-17	-118.053600	48.680876	422446.46	5392516.79
Marcus - West	MF-W	6	18	MF-W6-18	-118.053946	48.681220	422421.49	5392555.48
Marcus - West	MF-W	6	19	MF-W6-19	-118.052945	48.681120	422495.05	5392543.32
Marcus - West	MF-W	6	20	MF-W6-20	-118.052919	48.681281	422497.19	5392561.16
Marcus - West	MF-W	6	21	MF-W6-21	-118.053626	48.680759	422444.40	5392503.80
Marcus - West	MF-W	6	22	MF-W6-22	-118.053108	48.680832	422482.61	5392511.49
Marcus - West	MF-W	6	23	MF-W6-23	-118.053609	48.681556	422446.86	5392592.40
Marcus - West	MF-W	6	24	MF-W6-24	-118.053619	48.681526	422446.08	5392589.15
Marcus - West	MF-W	6	25	MF-W6-25	-118.053514	48.680879	422452.81	5392517.06
Marcus - West	MF-W	6	26	MF-W6-26	-118.052771	48.681003	422507.66	5392530.16
Marcus - West	MF-W	6	27	MF-W6-27	-118.053371	48.681073	422463.59	5392538.44
Marcus - West	MF-W	6	28	MF-W6-28	-118.053047	48.680900	422487.22	5392518.93
Marcus - West	MF-W	6	29	MF-W6-29	-118.053946	48.681543	422422.05	5392591.29
Marcus - West	MF-W	6	30	MF-W6-30	-118.053041	48.681168	422488.08	5392548.71

Table B3. Windblown Sediment Areas Increment Coordinates

Windblown Sediment Deposition Area	Name Code	Decision Unit ID	Increment Number[a]	Station ID[b]	Longitude	Latitude	Easting	Northing
Marcus - West	MF-W	7	1	MF-W7-1	-118.052919	48.682301	422498.78	5392674.52
Marcus - West	MF-W	7	2	MF-W7-2	-118.053199	48.682450	422478.38	5392691.34
Marcus - West	MF-W	7	3	MF-W7-3	-118.053634	48.682319	422446.16	5392677.29
Marcus - West	MF-W	7	4	MF-W7-4	-118.053290	48.681922	422470.88	5392632.84
Marcus - West	MF-W	7	5	MF-W7-5	-118.052883	48.682412	422501.63	5392686.83
Marcus - West	MF-W	7	6	MF-W7-6	-118.054033	48.682210	422416.65	5392665.58
Marcus - West	MF-W	7	7	MF-W7-7	-118.052919	48.682285	422498.75	5392672.78
Marcus - West	MF-W	7	8	MF-W7-8	-118.053854	48.681678	422428.98	5392606.22
Marcus - West	MF-W	7	9	MF-W7-9	-118.053138	48.682197	422482.53	5392663.16
Marcus - West	MF-W	7	10	MF-W7-10	-118.053722	48.681657	422438.71	5392603.79
Marcus - West	MF-W	7	11	MF-W7-11	-118.052750	48.682322	422511.26	5392676.76
Marcus - West	MF-W	7	12	MF-W7-12	-118.053618	48.682439	422447.57	5392690.60
Marcus - West	MF-W	7	13	MF-W7-13	-118.053022	48.682439	422491.38	5392689.98
Marcus - West	MF-W	7	14	MF-W7-14	-118.053221	48.681741	422475.68	5392612.55
Marcus - West	MF-W	7	15	MF-W7-15	-118.053671	48.682142	422443.21	5392657.61
Marcus - West	MF-W	7	16	MF-W7-16	-118.054081	48.682505	422413.59	5392698.39
Marcus - West	MF-W	7	17	MF-W7-17	-118.053442	48.682439	422460.51	5392690.46
Marcus - West	MF-W	7	18	MF-W7-18	-118.052841	48.681947	422504.01	5392635.11
Marcus - West	MF-W	7	19	MF-W7-19	-118.052757	48.682310	422510.74	5392675.34
Marcus - West	MF-W	7	20	MF-W7-20	-118.052678	48.681716	422515.65	5392609.22
Marcus - West	MF-W	7	21	MF-W7-21	-118.053386	48.682020	422463.96	5392643.75
Marcus - West	MF-W	7	22	MF-W7-22	-118.053454	48.681794	422458.64	5392618.77
Marcus - West	MF-W	7	23	MF-W7-23	-118.053780	48.682285	422435.38	5392673.61
Marcus - West	MF-W	7	24	MF-W7-24	-118.053916	48.682432	422425.61	5392690.16
Marcus - West	MF-W	7	25	MF-W7-25	-118.053000	48.682320	422492.83	5392676.70
Marcus - West	MF-W	7	26	MF-W7-26	-118.053594	48.681928	422448.54	5392633.75
Marcus - West	MF-W	7	27	MF-W7-27	-118.053683	48.681866	422441.85	5392626.99
Marcus - West	MF-W	7	28	MF-W7-28	-118.053642	48.681695	422444.64	5392607.89
Marcus - West	MF-W	7	29	MF-W7-29	-118.053226	48.682363	422476.24	5392681.71
Marcus - West	MF-W	7	30	MF-W7-30	-118.052926	48.681749	422497.44	5392613.13

Notes:

[a] Increment numbers 1 through 30 denote primary sampling locations, numbers 31 through 90 denote triplicate locations, where applicable

[b] Station ID is derived from name code, decision unit ID, and increment number

CB - Columbia Beach; N and S designate north and south windblown sediment deposition areas, respectively

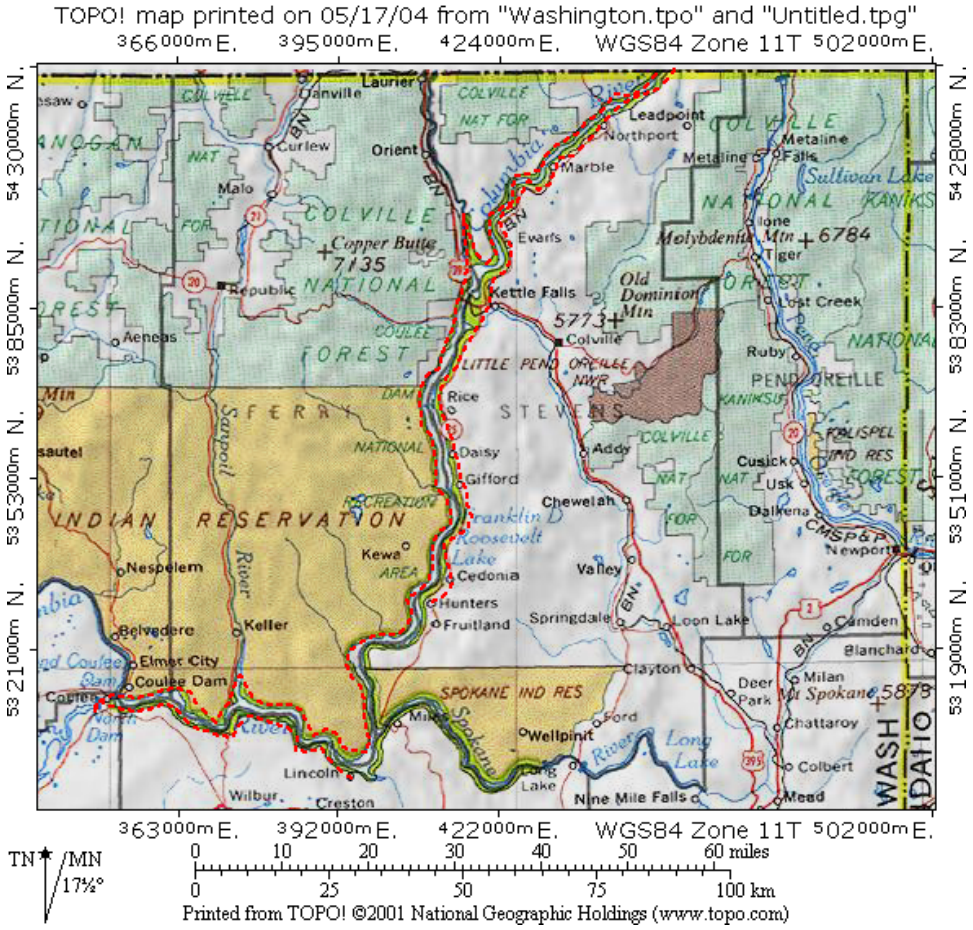
MF - Marcus Flats; W and E designate west and east windblown sediment deposition areas, respectively

ATTACHMENT B1

PROTOCOLS FOR INADVERTENT DISCOVERIES

Lake Roosevelt Protocols for Native American Graves Protection and Repatriation Act (NAGPRA) Inadvertent Discoveries or Intentional Excavations: Confederated Tribes of the Colville Reservation, National Park Service, and the Bureau of Reclamation

This protocol is intended to cover NAGPRA items exposed by inadvertent discoveries or intentional excavations within the boundaries of lands managed by the National Park Service/Lake Roosevelt National Recreation Area. The term "NAGPRA items" in this document refers to human NAGPRA items, associated funerary objects, and objects of cultural patrimony as they are defined in 25 USC 3001. This document does not address inadvertent discoveries on lands within reservation boundaries or trust land outside of the reservation boundaries of the Confederated Tribes of the Colville Reservation (CCT). Funding of actions is not covered under this protocol.



Map of Lake Roosevelt National Recreation Area

This protocol covers those areas highlighted in red within the recreation area, which is the yellow highlighted portion of the Lake Roosevelt shoreline.

1. If NAGPRA items that are potentially human are encountered, any activity in the vicinity of the discovery shall cease and all reasonable efforts shall be made to

protect the NAGPRA items and all appropriate effort shall be made to determine if the NAGPRA items are human. The activity shall resume only when clearance to proceed is received by the CCT Tribal Historic Preservation Officer and the National Park Service's designated official.

2. If the NAGPRA items are determined to be human, the burial or location shall not be disturbed in any way. Any discovered human NAGPRA items and associated artifacts will be treated in a respectful manner.

3. In cases where a potential crime scene exists, *personnel except those necessary to protect the location will leave the immediate vicinity in order to prevent unintentional destruction of crime scene information.* A National Park Service law enforcement officer will be immediately notified.

4. The Colville Tribal Historic Preservation Officer and the archaeologists working for the Colville Tribes and the Park Service (numbers listed below) will also be contacted immediately after law enforcement. For NAGPRA discoveries associated with the Lake Roosevelt shoreline, the Reclamation archaeologist must also be contacted. Live phone contact is required; backup staff are identified if the primary contacts are unavailable. Phone contact will be followed up by written confirmation, e-mail is acceptable. E-mail should not include detailed (site specific information) for security reasons.

5. A professional archaeologist will assist law enforcement in determining if the NAGPRA items are archaeological in origin. If the crime scene is ARPA-related (i.e., there is evidence for intentional disturbance or looting of archaeological materials), an archaeologist shall assist law enforcement as needed in the collection of archeological data to support the ARPA case.

6. Guy Moura, CCT THPO and Program Manager of the CCT History/Archaeology Program is the primary contact for the CCT. Mr. Moura's phone number at the Program is (509) 634-2695 and email is guy.moura@colvilletribes.com. After hours, Mr. Moura can be contacted at (509) 631-1705 (cell). If Mr. Moura cannot be reached, then Jon Meyer, Tribal Archaeologist is the alternate contact at (509) 634-2691 (office) or (509) 631-2130 (cell) and at jon.meyer@colvilletribes.com. In the event that neither Mr. Moura or Mr. Meyer cannot be contacted, then Eric Oosahwee-Voss, CCT Archaeologist will be contacted at (509) 634-2690 (office) or (509) 631-1173 (cell) and at eric.oosahwee-voss@colvilletribes.com. Mr. Meyer or Mr. Oosahwee-Voss shall participate in the NAGPRA consultation process on Mr. Moura's behalf until his return. Jackie Cook, Repatriation Specialist will also participate in the NAGPRA consultation process. Ms. Cook's contact information is (509) 634-2635 (office) or (509) 631-1176 (cell) and jackie.cook@colvilletribes.com. The CCT shall maintain a presence at the location of the discovery as needed until all contacts have been made and appropriate treatment of the NAGPRA items has been conducted.

- Ray DePuydt, Park Archeologist for the Lake Roosevelt National Recreation Area, is the primary contact for the NPS. Mr. DePuydt's phone number is (509) 738-6266, ext. 101 or (509) 631 4673, and his FAX is (509) 633-3862, and internet address is ray_depuydt@nps.gov . If Mr. DePuydt cannot be contacted in person, then contact Ken Hyde at (509) 633-9441 ext 128.
- Michael Flowers, Power Office Archaeologist, is Reclamation's contact. His phone number is (509) 633-9507 [receptionist], FAX 633-9138, and internet address is mflowers@usbr.gov. If Mike Flowers is not available, contact Sean Hess, Regional Archaeologist (208) 378-5316, FAX (208) 378-5305, and internet address is shess@usbr.gov.

7. As soon as the NAGPRA items have been determined to be human, then all effort shall be made in the field to determine whether human NAGPRA items are Native American. If yes, skip steps 8 and 9 below and proceed to step 10.

8. If the NAGPRA items are determined not to be Native American, then Washington State laws apply and shall be followed (Title 68, Chapter 68.50 RCW HUMAN NAGPRA ITEMS).

9. If the NAGPRA items' affiliation cannot be determined in the field, further non-destructive analysis of human NAGPRA items and/or associated cultural materials may be required. The CCT, NPS, and Reclamation shall coordinate regarding the types of non-destructive analysis to be conducted.

10. Provenience information will be collected as specified by the written plan of action. The Reclamation contract language for burials recovered in the shoreline of the National Recreation Area will also apply and should agree with the written plan of action and these protocols.

11. Recording of provenience may include any or all of the following: documenting the location of the burial or scattered NAGPRA items and general site conditions on a site form or on an addendum to an existing form; describing the surface visible NAGPRA items to the degree that can be accomplished without causing additional disturbance to the grave; documenting the location of the burial on a USGS 7.5' topographic sheet and with a GPS unit.

12. If it is possible to rebury or cap the NAGPRA items in place, then that decision shall be documented in the written plan of action (see below).

13. If NAGPRA items must be excavated or removed, procedures will be specified by the written plan of action. The Reclamation contract language for burials recovered in the shoreline of the NRA will also apply and should agree with the written plan of action and these protocols. If NAGPRA items are to be excavated or removed by personnel other than those employed by the CCT or the U.S. government, an ARPA permit will be required from the NPS.

14. Excavation or removal procedures may include any or all of the following: NAGPRA items will be removed using standard professional archaeological practices in a culturally sensitive manner at the direction of a CCT History/Archaeology Department representative. Such practices may include collection of horizontal provenience data referenced to a site datum point; if excavation is required, vertical provenience data shall be tracked through the use of controlled 10-cm levels within a standard grid unit, screening of all excavated fill through 1/8-inch screen mesh, and photographic and to-scale plan map documentation of excavated features. All recovered items shall be listed in the field during collection to minimize handling after recovery.

15. Inadvertent discoveries that result from activities requiring easements or other non-ARPA permits (such as access, construction, etc.) shall be dealt with by the permitting agencies, which may be Reclamation or the NPS. This protocol document will be included with documents issued to permittees.

16. The written plans of action for individual discoveries will detail exact procedures for further implementation of NAGPRA. A sample written plan of action is attached.

17. Protocols of U. S. Forest Service - Colville National Forest

    On July 14, 2014, Monica Tonel of EPA contacted the U. S. Forest Service-Colville National Forest to ask if they (U. S. Forest Service) would require having a Forest Service archaeologist present during soil sampling on Forest Service property. According to Alicia Beat, Archaeologist and Tribal coordinator for the U. S. Forest Service-Colville National Forest:

    - The U. S. Forest Service has reviewed the shape files provided by Teck;
    - A Forest Service archaeologist will not need to be present during sampling on Forest Service property;
    - If something is identified, work must stop and the U. S. Forest Service shall be contacted immediately.
    - The U. S. Forest Service contact person is Alicia Beat at 509-684-7251.

18. Protocols of U. S. Department of the Interior-Bureau of Land Management (USDOI-BLM)

    On July 17, 2014, Monica Tonel of EPA contacted the USDOI-BLM to ask if they (BLM) would require having a BLM archaeologist present during soil sampling on BLM property. According to Rich Bailey, BLM District Archaeologist:

    - An archaeologist is required to be present during soil sampling on BLM property;
    - The archaeologist does not have to be a BLM archaeologist;

- As long as the archaeologist has a permit to be on BLM property to do monitoring, BLM will be okay with that;
- If something is identified, work must stop and BLM shall be contacted immediately;
- The BLM contact person is Rich Bailey at 509-536-1217.
- BLM will want a copy of the Professional Archaeologist report

19. Protocols of State of Washington Department of Natural Resources (WA DNR)

- DNR has reviewed the shape files provided by Teck;
- DNR (Robert G. Whitlam) indicated that given that the Colville Tribes (Archaeology program) has been involved in the review of the soil DUs and as long as they (Colville Tribes) are fine with the planned work, it should be okay to move forward with the planned work on DNR property.
- The DNR primary contact person is Maurice Major, DNR Archaeologist at (360) 902-1298. The alternate contact is Robert Whitlam at (360) 586-3080.

20. Protocols on Privately-Owned Lands

- In the event of an inadvertent discovery on private property, the discovery will be documented/recorded and the private landowner will be notified of a discovery on their land. The object(s) shall be left in place and cannot be taken away without the landowner's permission (Robert G. Whitlam, State Archaeologist, WA Department of Archaeology & Historic Preservation, phone call with Monica Tonel of EPA on July 29, 2014). Further coordination will be pursued by EPA with the entities that have jurisdiction, as appropriate.

Template NAGPRA Plan of Action for Lake Roosevelt

This plan of action shall comply with the requirements of the Native American Graves Protection and Repatriation Act (NAGPRA) (25 USC 3001 et seq.), its implementing regulations (43 CFR Part 10) and the Archaeological Resources Protection Act (ARPA) (16 USC 470 et seq.) with its implementing regulations (43 CFR Part 7).

1. The kinds of objects to be considered as cultural items as defined in Sec. 10.2 (b):
   - ✓ Human remains
   - ✓ Associated funerary objects
   - ✓ Unassociated funerary objects
   - ✓ Objects of cultural patrimony
   - ✓ Sacred objects

These objects are cultural objects as defined under NAGPRA 43CFR Part 10.2 (d).

2. The specific information used to determine custody pursuant to Sec. 10.6:
   - ✓ Traditional association (this is where tribe's area of interest is cited with reference to Lake Roosevelt)
   - ✓ Cultural affiliation
   - ✓ Evidence: Geographical, archaeological, linguistic, folklore, oral tradition, historical

3. The planned treatment, care, and handling of human remains and other objects as defined in NAGPRA

4. The planned archaeological recording of the human remains and other objects as defined in NAGPRA

5. The kinds of analysis planned for each kind of object

6. Any steps to be followed to contact Indian tribe officials at the time of intentional excavation or inadvertent discovery of specific human remains and other objects as defined in NAGPRA

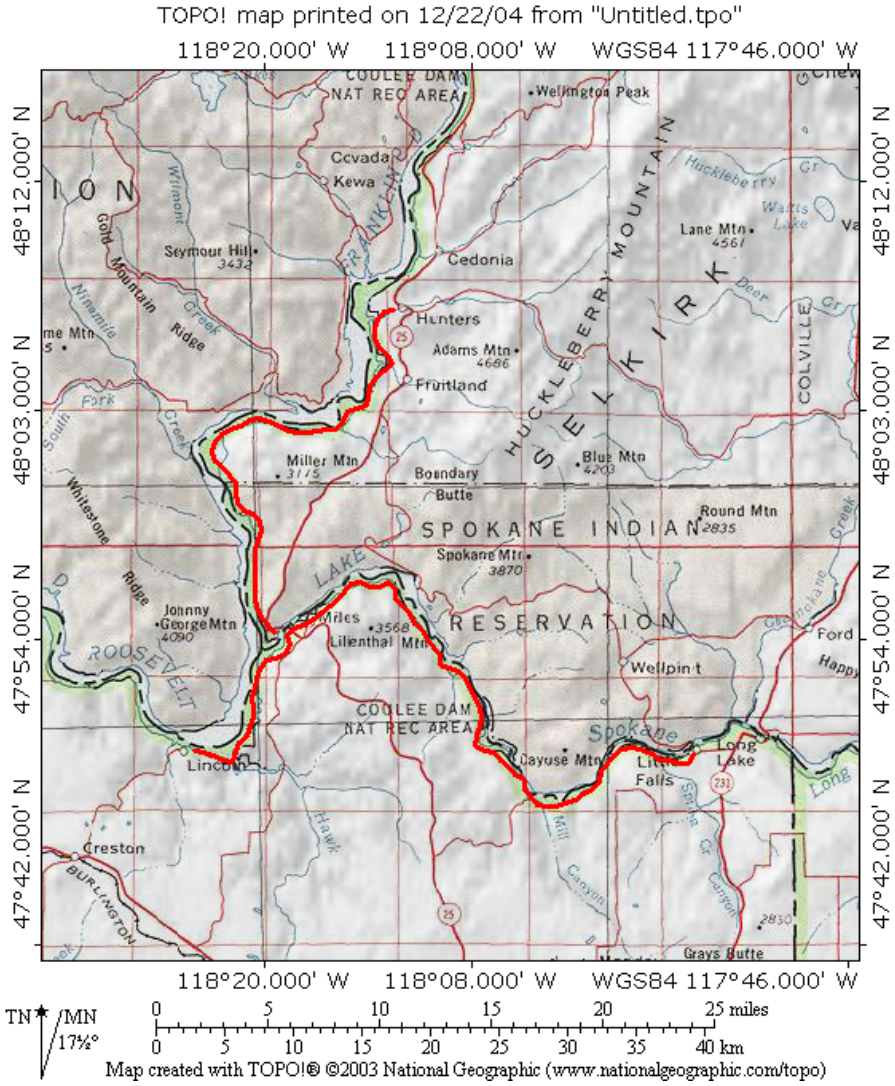
7. The kind of traditional treatment, if any, to be afforded the human remains and other objects as defined in NAGPRA by members of the Indian tribe

8. The nature of reports to be prepared

9. The planned disposition of human remains, and other objects as defined in NAGPRA.

Protocols for NAGPRA Inadvertent Discoveries and Intentional Excavations on the Lake Roosevelt National Recreation Area: Spokane Tribe of Indians, National Park Service, and Bureau of Reclamation

This protocol is intended to cover NAGPRA items exposed by inadvertent discoveries and intentional excavations within the boundaries of lands managed by the National Park Service/Lake Roosevelt National Recreation Area. This document does not address inadvertent discoveries on lands within reservation boundaries of the Spokane Tribe of Indians (STI); for those procedures please see the Spokane Tribe's Procedure for the Inadvertent Disturbance or Discovery of Spokane Human Remains and Cultural Resources. Funding of actions is not covered under this protocol.



Map of Lake Roosevelt National Recreation Area
This protocol covers shoreline areas highlighted in red.

1. If remains that are potentially human are encountered, any activity in the vicinity of the discovery shall cease and all appropriate effort shall be made to determine if the remains are human. NAGPRA dictates that the 'stop work' order shall be for 30 days, but this period can be shortened in consultation between affected parties.

2. If the remains are determined to be human, the burial or location shall not be disturbed in any way. Any discovered human remains and associated artifacts will be treated in a respectful manner.

3. The person(s) making the discovery shall immediately notify NPS law enforcement. In cases where a potential crime scene exists, *personnel except those necessary to protect the location will leave the immediate vicinity in order to prevent unintentional destruction of crime scene information.*

4. The person(s) making the discovery shall immediately notify the Spokane Tribal Historic Preservation Officer (STI THPO), the Park Service archaeologist, and the Reclamation archaeologist (numbers are listed below) immediately after law enforcement.

   Live phone contact is required; backup staff are identified if the primary contacts are unavailable. Phone contact will be followed up by written confirmation, e-mail is acceptable.

5. **Notifications:**

   - Randy Abrahamson, STI THPO, is the primary contact for the STI. Mr. Abrahamson's phone number at the Department is (509) 258-4315, FAX (509) 258-6965, and his Internet address is randya@spokanetribe.com. After work hours, Mr. Abrahamson can generally be reached at (509) 951-0524 (cell). If Mr. Abrahamson cannot be reached, John Matt (Preservation Department Director), James Harrison (Principal Investigator), or Brea Franco (Tribal Archaeologist) shall be contacted at (509) 258-4060. If none of the above people can be reached, then the on-site STI crew leader shall be presumed delegated as the primary STI representative and shall participate in the NAGPRA consultation process until Mr. Abrahamson's return. The STI shall maintain a presence at the location of the discovery as needed until all contacts have been made and appropriate treatment of the remains has been conducted.

   - Derek Beery, Power Office Archaeologist, is Reclamation's contact. His phone number is (509) 633-9233 [receptionist], FAX 633-9138, and internet address is dbeery@usbr.gov. If Derek Beery is not available, contact Sean Hess, Regional Archaeologist (208) 378-5316, FAX (208) 378-5305, and internet address is shess@usbr.gov.

- Ray DePuydt, Park Archeologist for the Lake Roosevelt National Recreation Area, is the primary contact for the NPS. Mr. DePuydt's phone number is (509) 738-6266, ext. 101 or (509) 631 4673, and his FAX is (509) 633-3862, and internet address is ray_depuydt@nps.gov. If Mr. DePuydt cannot be contacted in person, then contact Ken Hyde at (509) 633-9441 ext 128.

- Spokane Tribal Law Enforcement can be reached at 1-888-258-6899 and/or 258-7766, and NPS Chief Ranger Marty Huseman at (509) 633-9441, ext. 123. Ms. Huseman can be reached by cell at (509) 631-4755. If she is not available, North District Ranger Bryan Yetter's number is (509) 738-6266 ext. 162 or cell (509) 631-4722.

6. A professional archaeologist will assist law enforcement in determining if the remains are archaeological in origin. If the discovery is determined to be a recent crime scene, field personnel shall follow direction from law enforcement officers.

7. If the discovery is determined to be an ARPA crime scene (i.e., there is evidence for intentional disturbance or looting of archaeological materials), an archaeologist shall assist law enforcement as needed in the collection of archeological data to support the ARPA case.

8. If the discovery is determined not to be a crime scene, an attempt will be made to determine whether the remains are human remains.

9. Documentation: If the remains are human, the location of the burial or scattered remains and general site conditions shall be documented. Documentation will include locating the burial on a USGS 7.5' topographic sheet and with a GPS unit, and recording the location on a site form or on an addendum to an existing form. Surface visible remains will be described to the degree that can be accomplished without causing any additional disturbance.

   If NAGPRA applies to the remains, a written plan of action will be drafted by the NPS and Reclamation archaeologists in coordination with the STI THPO. The party responsible for making the NAGPRA determination must document in writing the basis of that determination. Documentation methods will be described in the written plan of action for each discovery.

10. If possible and if agreed upon by all parties, human remains and associated objects shall be protected in place. If it is possible to rebury or cap the remains in place, then further actions under NAGPRA are not required. If the tribe prefers, protective actions can be conducted after locational information is collected.

11. If it is not possible to protect the remains in place, all efforts shall be made to determine in the field whether NAGPRA applies to the human remains. If NAGPRA does not pertain to the discovered remains, then WA state laws apply and shall be followed (Chapter 27.44 RCW: INDIAN GRAVES AND RECORDS, at http://www.oahp.wa.gov/rcw2744.htm).

12. Recovery: Remains or associated items that cannot be protected in place shall be recovered in a culturally sensitive manner according to the written plan of action developed by the STI, the NPS, and Reclamation. If remains are threatened and must be recovered before a written plan of action can be completed, the steps identified below shall be followed, at minimum:

    Collection of horizontal provenience data referenced to a site datum point; if excavation is required, vertical provenience data shall be tracked through the use of controlled 10-cm levels within a standard grid unit, screening of all excavated fill through 1/4-inch screen mesh (1/8-inch if sediments are sand), and photographic and scale map documentation of excavated features. Methods employed shall be designed to document information about burial practices and to recover any associated grave goods.

13. The NPS shall publish Notices of Intent to Make Disposition in local newspapers. The newspapers shall be named in the Written Plan of Action for each discovery.

14. After recovery and during the 30-day waiting period after newspaper notices are published by the NPS, NAGPRA items shall be stored and protected by the STI.

15. The written plans of action for individual discoveries within the Lake Roosevelt National Recreation Area will detail exact procedures for further implementation of NAGPRA.

Spokane Tribe of Indians
P.O. Box 100-Wellpinit, WA 99040
Tel 509-458-6500, Fax 509-458-6575

Century of Survival
1881-1981:
Procedure for the Inadvertent Disturbance or Discovery of Spokane Human Remains and Cultural Resources

Introduction

Because many ground-disturbing processes, both natural and cultural, have the effect of prompting the destruction of evidence of Spokane Tribal heritage, it is the policy of the Spokane Tribe of Indians (hereafter "Spokane Tribe") to leave Spokane human remains and cultural resources in place and undisturbed. Purposeful disturbance of these resources without proper permit and consultation and/or approval of the Spokane Tribe is a violation of federal, Tribal, State, and/or local law. The National Historic Preservation Act (NHPA) and the Native American Graves Protection and Repatriation Act (NAGPRA) require that federal agencies take responsibility for damage to or loss of human burials caused by the project actions or that occur on off-reservation lands under the management jurisdiction. The Spokane Tribe has been delegated the federal authority as a Tribal Historic Preservation Office for Reservation lands pursuant to Section 101 (d)(2) of the National Historic Preservation Act.

Geographic Area of Applicability

This procedure for the inadvertent disturbance or discovery of Spokane human remains and cultural resources applies to all lands within the boundaries of the Spokane Indian Reservation and is advisory for all lands within the Spokane Tribe's aboriginal territory, as determined in proceedings before the Indian Claims Commission. For the purposes of cultural resource management, the ceded territory is bounded by and includes the Columbia River on the west, the Canadian border to the north, the Idaho border to the east, Rosalia to the southeast, Rosalia to the southeast, and Ritzville to the southwest.

Procedure

In cases of inadvertent disturbance or discovery of Spokane human burials or cultural resources, the following procedure is to be followed:

1. Upon inadvertent disturbance or discovery of human burials or cultural resources, any action(s) affecting the burials or resources shall immediately be halted.

2. The person(s) making the discovery shall immediately notify the appropriate office of the coroner or police. Upon a determination of the appropriate death investigation authority that the location of the remains is not the result of a crime, the following procedures shall apply:

    a) The entity making such disturbance or discovery shall notify the landowner, occupant, or manager. If the land occupant or manager is notified in lieu of the landowner, the occupant or manager will immediately notify the landowner. The entity making the disturbance or discovery will immediately notify the Spokane Tribal Historic Preservation Office, Wellpinit, Washington, in person or by telephone (at 509-258-4315), or by fax (at 509-248-6965), of the disturbance or discovery. The entity is advised to keep written documentation of such contact.

    b) The entity making the disturbance, or discovery will exert its best effort to protect such remains and/or objects until the landowner and/or land occupant or manager arrives to protect these remains and/or objects. Within 24 hours of notification, the

landowner shall supply protection for such remains and/or objects, until disposition or control of such remains and objects has been implemented.

3. The Spokane Tribal Historic Preservation Officer or designated representative(s) shall inspect in person the affected sited, human remains, or cultural resources, and shall determine, if possible evidence at the site, oral history, and/or existing records, the cultural affiliation of such site, human remains, and/or objects, until disposition or control of such remains and objects has been implemented.

   a. If the exposed human remains or cultural resources are clearly Native American and have known lineal descendants or owners, the Spokane Tribal Historic Preservation Officer shall then have the opportunity to make disposition or to take control of such human remains and/or associated funerary objects.

   b. If the exposed human remains and /or associated funerary objects are clearly prehistoric or non-modern Native American in origin and have no known lineal descendants, or if the lineal descendants decline the disposition or control, the Spokane Tribe, as the Indian Tribe which has the closest cultural affiliation and aboriginally occupying the are, claims ownership of such human remains and associated funerary objects, as they choose.[1] The Tribe's ownership and right to disposition and control of the human remains and/or associated funerary objects refers to the entire burial, to the extent it can be recovered, and does not allow in any case for separation of part of an individual's remains from other parts or from their associated funerary objects.

   c. If the exposed human remains and/or associated funerary objects are historic and non-Native American in origin, the Spokane Tribal Historic Preservation Officer will notify the Washington State Historic Preservation Officer (SHPO), Disposition and control over such burials will be determined the SHPO.

   d. If the exposed human remains and/or associated funerary objects are of uncertain or unidentifiable cultural identity, but clearly non-modern in origin, the Spokane Tribal Historic Preservation Officer will use reasonable means, such as professional consultation, to obtain a determination of the responsibility of the entity disturbing such remains. After cultural identity has been satisfactorily determined, the disposition or control of such remains and /or objects shall follow as otherwise provided in this procedure.

   e. If the exposed human remains and/or associated funerary objects are modern or possibly modern in origin, regardless of cultural affiliation, the Spokane Tribal Historic Preservation Officer will notify the local law enforcement authorities. Disposition and control over such burials will be determined by the law enforcement authorities.

[1] For the purposes of this procedure, modern is here defined as less than 50 years old; non-modern is defined as 50 years of age or older. For human remains, the age of such remains is defined as beginning at the death of the individual, to the present.

4. Within 48 hours of notification, the entity with right of disposition and control shall notify the landowner concerning plans for disposition and control over such objects. Actual disposition and control shall be implemented as soon as possible, although may be delayed is so agreed by the landowner and the entity with right of disposition and control, or is the extent of the damage or other circumstances require delay in disposition and control.

The entity performing any action which inadvertently disturbs or damages Spokane human remains or cultural resources shall be responsible for costs of inspection of the damage or disruption by Tribal staff; removal, reburial, and/or restoration of the site; identification of resources. Costs may include but are not limited to staff, equipment, supplies, laboratory costs, and travel. If the entity performing the action which inadvertently disturbs or damages such resource is not also the land owner, such entity is responsible for reimbursing the land owner for costs incurred by the land owner as a direct result of this procedure. In no case shall the required associated with the action or resources involved.

The Spokane Tribal Historic Preservation Office shall make best effort to minimize the costs associated with Inadvertent Disturbance or Discovery, especially when the entity involved fully cooperates with preservation and protection efforts; however, appropriate project undertaking funding shall ensure that sufficient measures are taken to complete the activities described in these procedures.

An entity solely reporting human remains or cultural resources to the Spokane Tribe, provided they have not damaged or disturbed such resources, or caused or been responsible for damage or disturbance of such resources, shall not be responsible for any additional costs under this section.

Relationship to Other Applicable Laws

Full compliance with all aspects of this procedure shall be considered by the Spokane Tribe as full and complete consultation and cooperation with the Spokane Tribe, as required by law, for the purposes of Inadvertent Disturbance and Discovery of human remains and cultural resources.

Limitations

Compliance with this procedure for a particular disturbance or discovery does not constitute consultation and cooperation with the Spokane Tribe on other disturbances or discoveries.

Notification of the Spokane Tribe under this procedure does not release the entity from responsibility for violations of federal, Tribal, state or local law.

Violations

Any entity discovering or disturbing any Spokane human remains or cultural resources who does not follow the procedure described here, shall be considered in violation of this procedure. Such action shall be considered deliberate and causing unauthorized damage to the affected resource; this action is subject to prosecution under applicable federal, Tribal, state and/or local laws.

Recovery of Eroding Human Remains

When approval from the appropriate authorities is given for the collection of scattered human remains or recovery of exposed and immediately endangered remains, standard professional practices will be used to ensure that all associated remains and grave goods are recovered, and that the location is documented to assist future monitoring or management practices. However, those making the recovery shall not open up areas around the burial or discovery with the intention of discovering additional burials and materials or to learn more about the site context. Excavations of this sort are strictly for the salvage of eroding or disturbed burials.

The methods for documentation are to be consistent with practices employed by the Spokane Tribe, including collection of locational data, controlled excavation of the burial pit, and screening of the pit fill.

A professional archaeologist shall be in the field with the burial recovery crew at all times, and shall participate in the documentation of burials in all aspects where their involvement does not violate traditional custom or practices. If permitted by the Spokane, to scale map documentation of excavated features (i.e., distribution of remains and grave goods in the burial pit) is recommended.

The project entity is responsible for the preparation of a site plan map that shows the locations of surface-visible cultural features, significant topographic features, and other information needed to relocate the site in subsequent years for management purposes.

Photographs shall be taken that show the location of excavated burials in relation to identifiable landmarks. Human remains will not be visible in the photograph if not approved by the Spokane Tribe; this authorization will be decided on a case by case basis. The location of un-recovered remains or each excavated grave will be documented on a 7.5' USGS quadrangle topographic map. GPS measurement of location is required.

Associated artifacts and grave goods may be subjected to examination and documentation if that is approved by the Spokane Tribe. Permission from the Spokane Tribal Business Council for examination and documentation of Native American burials and grave good, beyond that required to determine if the remains are Native American in origin, shall be gained in writing and a copy of the written approval shall be provided to the contracting professional investigation of the burial(s).

If the remains are Euro-American in ancestry, standard non-destructive analysis shall be completed of remains and any associated grave goods or mortuary materials.

All grave goods shall be stored with the appropriate skeletal remains.

Any recovered remains will be boxed according to Tribal standards (appropriate size and material to be decided by Tribal Elder in consultation); the contracted investigator will retain and protect the burials in their custody until repatriation occurs or, if such would prove necessary after completion of NAGPRA consultations, the Tribe notifies them to deliver the burial(s) to another location. We anticipate that, after completion of notification processes defined in NAGPRA, Native American remains would be repatriated to Spokane Tribe in Wellpinit, Washington.

Coordination

The Tribal Historic Preservation Officer, is the primary contact for the Spokane Tribe for notification purposes as well as consultation on matters of cultural patrimony. The phone number is (509) 258-4315, or FAX (509) 258-6965. The THPO shall be immediately notified whenever a human burial or scattered human remains are found on any Reservation or ceded land location.

Definitions

Cultural Resources

Cultural resources include (but not by way of limitation): archeological, historic, traditional, and ethnographic resources older than 50 years or originating more than 50 years ago. These include artifacts, features, and sites; pictographs and petroglyphs; traditional cultural properties; sacred sites and continuing practices; traditional gathering areas and resources; the Spokane and Columbia rivers; oral histories, myths, and stories; traditional ceremonies (separate from those practiced at historic sites), gatherings, and activities; and recordings of these in various formats. Those cultural resources specifically excluded from this definition are burial sites, human remains, and associated funerary objects, which possess certain qualities for the Spokane People that are not to be disclosed or discussed in this context.

To further expand this operational definition of cultural resources, three categories of property types should be noted; ancestral lifeways, property is usually an archaeological resource that contains material remains or physical evidence of past human life or activities, including the record of the effects of human activities on the environment. They are capable of revealing scientific and/or humanistic information through archaeological research. For the purposes of the Spokane Tribe, these sites are those that can be dated as originating prior to contact, that is, A.D. 1730.

An historic property may also be archeological in nature, but is better delimited by the time period of contact between the Spokane(e) Peoples and Euro-Americans, that is, between 1730 and 1950. This transitional period and the material culture generated may provide useful insights on assimilation and cultural resistance. In the long run, these contrasts will offer broader cultural and chronological reconstructions, documenting significant events, occupations or activities, and/or structures or landscapes whether extant or vanished, apart from the value of any existing structure or landscape.

Additional cultural properties are those associated with cultural practices or beliefs of a living community that are rooted in that community's history or are important in maintaining its cultural identity. These may also include traditional resource areas, those which traditionally support subsistence or other consumptive or ceremonial use of natural resources. Use can be on-site and visible, inferred from effects, or off-site and referenced in traditional narratives. Traditional ceremonial use may also involve sites, structures, each with their own special local names; as such they are eligible for listing in the National Register Historic Places.

Damage to Cultural Resources

Any intentional or unintentional disturbance to any cultural resource which has not been authorized by the Spokane Tribal Council as appropriate for that resource is considered damage. Damage to cultural resources includes (but not by way of limitation) looting, vandalism, disturbance , or displacement of any artifact, human remains or associated cultural objects, cultural features or sites, sacred sites, or burial sites; collection of non-modern artifacts (older than 50 years) from the surface of the ground; painting, drawing, carving, or other defacement of pictographs or petroglyphs; digging or disturbance in cultural sites; disturbance, clearing, or spraying pesticides in traditional gathering areas; handling of Spokane burial remains or associated objects by non-Tribal members; and desecration of burial grounds.

Entity or Person

For the purposes of the procedure "entity or person" shall mean an individual, corporation, partnership, trust, institution, association, or any other private entity or any officer, employee, agent, department, or instrumentality of the United States, of any Native American Tribe, and/or of any State or political subdivision thereof.

Objects of Cultural Patrimony

For the Spokane Tribe these objects include (not by way of limitation) Spokane Elders' oral histories, myths, stories; burial remains and associated objects of individuals without known descendants; objects associated with cemeteries and sacred sites; and the recordings in any and all media of these classes of objects.

APPENDIX C

ALS ENVIRONMENTAL QUALITY ASSURANCE MANUAL

QUALITY ASSURANCE MANUAL

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QUALITY ASSURANCE MANUAL

ALS-KELSO

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2.0 INTRODUCTION AND COMPANY QUALITY ASSURANCE POLICY

ALS Environmental, Kelso is a professional analytical services laboratory which performs chemical and microbiological analyses on a wide variety of sample matrices, including drinking water, groundwater, surface water, wastewater, soil, sludge, sediment, tissue, industrial and hazardous waste, air, and other material.

We recognize that quality assurance requires a commitment to quality by everyone in the organization – individually, within each operating unit, and throughout the entire laboratory. Laboratory management is committed to ensuring the effectiveness of its quality systems and to ensure that all tests are carried out in accordance to customer requirements. Key elements of this commitment are set forth in CE-GEN001, Laboratory Ethics and Data Integrity (corporate) and in this Quality Assurance Manual (QAM). ALS Environmental, Kelso is committed to operate in accordance with these requirements and those of regulatory agencies, accrediting authorities, and certifying organizations. The laboratory also strives for improvement through varying continuous improvement initiatives and projects.

Quality Management Systems are established, implemented and maintained by management. Policies and procedures are established in order to meet requirements of accreditation bodies and applicable programs, such as the Department of Defense (DOD) Environmental Laboratory Accreditation Program, as well as client's quality objectives. Systems are designed so that there will be sufficient Quality Assurance (QA) activities conducted in the laboratory to ensure that all analytical data generated and processed will be scientifically sound, legally defensible, of known and documented quality, and will accurately reflect the material being tested. Quality Systems are applicable to all fields of testing in which the laboratory in involved.

Quality Control (QC) procedures are used to continually assess performance of the laboratory and quality systems. ALS Environmental, Kelso maintains control of analytical results by adhering to written standard operating procedures (SOPs), using analytical control parameters with all analyses, and by observing sample custody requirements. All analytical results are calculated and reported in units consistent with project specifications to allow comparability of data.

This QAM is applicable to the facility listed on the title page. The information in this QAM has been organized according to requirements found in the National Environmental Laboratory Accreditation Program (NELAP) Quality Systems Standards (2003 and 2009), the EPA Requirements for Quality Assurance Project Plans, EPA QA/R-5, USEPA, 2001; and *General Requirements for the Competence of Testing and Calibration Laboratories*, ISO/IEC 17025:2005.

3.0 PROGRAM DESCRIPTION

The purpose of the QA program at ALS Environmental, Kelso is to ensure that our clients are provided with analytical data that is scientifically sound, legally defensible, and of known and documented quality. The concept of Quality Assurance can be extended, and is expressed in the mission statement of Columbia Analytical:

> "The mission of ALS Environmental, Kelso is to provide high quality, cost-effective, and timely professional testing services to our customers. We recognize that our success as a company is based on our ability to maintain customer satisfaction. To do this requires constant attention to customer needs, maintenance of state-of-the-art testing capabilities and successful management of our most important asset - our people - in a way that encourages professional growth, personal development and company commitment."

3.1 Quality Management Systems

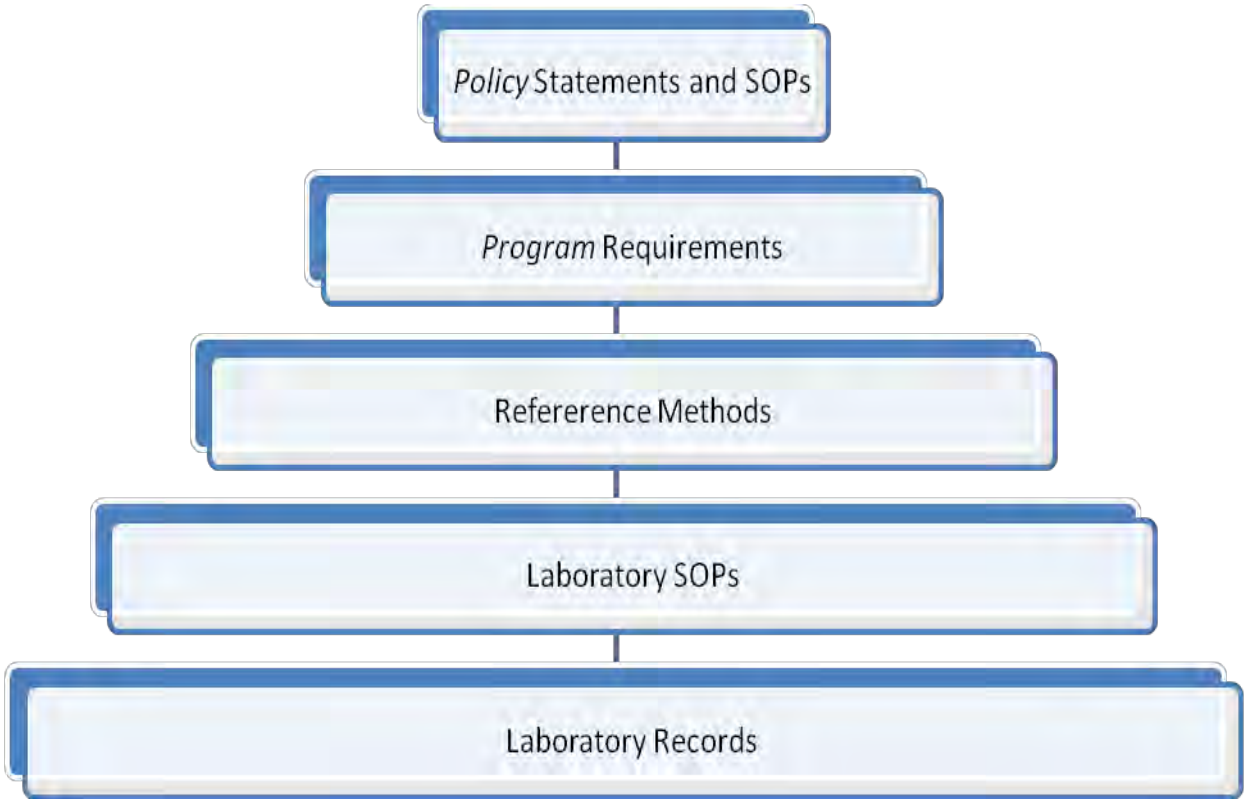
In support of this mission, the laboratory has developed a Quality Management System to ensure all products and services meet our client's needs. The system is implemented and maintained by the Quality Assurance Manager with corporate oversight by the Manager of Quality Assurance, USA. These systems are based upon ISO 17025:2005 standards, upon which fundamental programs (NELAC 2003, 2009 and DoD QSM) are based. Implementation and documentation against these standards are communicated in corporate policy statements, this QAM, and SOPs. Actual procedures, actions and documentation are defined in both administrative and technical SOPs. Figure 3-1 shows the relationships of the quality systems and associated documentation. Quality systems include:

- Standard Operating Procedures
- Sample Management and Chain of Custody procedures
- Statistical Control Charting
- Standards Traceability
- Ethics Training
- Document Control
- Corrective Action Program
- Management Reviews
- Demonstration of Capability

The effectiveness of the quality system is assessed in several ways, including:

- Internal and External Audits covering all aspects of the organization
- Annual Management Reviews
- Analysis of Customer Feedback
- Internal and External Proficiency Testing

Figure 3-1
Relationships of Quality Management Systems and Documentation



3.2 Facilities, Equipment, and Security

ALS Environmental, Kelso features over 45,000 square feet of laboratory and administrative workspace. The laboratory has been designed and constructed to provide safeguards against cross-contamination of samples and is arranged according to work function, which enhances the efficiency of analytical operations. The ventilation system has been specially designed to meet the needs of the analyses performed in each work space. Also, ALS Environmental, Kelso minimizes laboratory contamination sources by employing janitorial and maintenance staff to ensure that good housekeeping and facilities maintenance are performed. In addition, the segregated laboratory areas are designed for safe and efficient handling of a variety of sample types. These specialized areas (and access restrictions) include:

- Shipping and Receiving/Purchasing
- Sample Management Office, including controlled-access sample storage areas
- Inorganic/Metals Sample Preparation Laboratories (2)
- Inorganic/Metals "clean room" sample preparation laboratory
- ICP-AES Laboratory
- ICP-MS Laboratory
- AA Laboratory
- Water Chemistry & General Chemistry Laboratories (3)
- Semi-volatile Organics Sample Preparation Laboratory
- Gas Chromatography/High Performance Liquid Chromatography Laboratory
- Gas Chromatography/Mass Spectrometry Laboratory (2)
- Semi-volatile Organics Drinking Water Laboratories (2)
- Volatile Organics Laboratory
    - Separate sample preparation laboratory
    - Access by semi-volatile sample preparation staff only after removing lab coat and solvent-contaminated gloves, etc.
- Microbiology Laboratory
- Laboratory Deionized Water Systems (2)
- Laboratory Management, Client Service, Report Generation and Administration
- Data Archival, Data Review and support functions areas
- Information Technology (IT) and LIMS

In addition, the designated areas for sample receiving, refrigerated sample storage, dedicated sample container preparation and shipping provide for the efficient and safe handling of a variety of sample types. Figure 3-2 shows the facility floor plan. The laboratory is equipped with state-of-the-art analytical and administrative support equipment. The equipment and instrumentation are appropriate for the procedures in use. Appendix C lists the major equipment, illustrating the laboratory's overall capabilities and depth.

3.3 Technical Elements of the Quality Assurance Program

The laboratory's technical procedures are based upon procedures published by various agencies or organizations (See Section 17). The Quality Assurance Program provides to the laboratory organization, procedures, and policies by which the laboratory operates. The necessary certifications and approvals administered by external agencies are maintained by the QA department. This includes method approvals and audit administration. In addition, internal

audits are performed to assess compliance with policies and procedures. SOPs are maintained for technical and administrative functions. A document control system is used for SOPs, as well as laboratory notebooks, and this QA Manual. A list of QA Program documents is provided in Appendix A and SOPs in Appendix F.

Acceptable calibration procedures are defined in the SOP for each test procedure. Calibration procedures for other laboratory equipment (balances, thermometers, etc.) are also defined. Quality Control (QC) procedures are used to monitor the testing performed. Each analytical procedure has associated QC requirements to be achieved in order to demonstrate data quality. The use of method detection limit studies, control charting, technical training and preventive maintenance procedures further ensure the quality of data produced. Proficiency Testing (PT) samples are used as an external means of monitoring the quality and proficiency of the laboratory. PT samples are obtained from qualified vendors and are performed on a regular basis. In addition to method proficiency, documentation of analyst training is performed to ensure proficiency and competency of laboratory analysts and technicians. Sample handling and custody procedures are defined in SOPs. Procedures are also in place to monitor the sample storage areas. The technical elements of the QA program are discussed in further detail in later sections of this QA manual.

3.4 Operational Assessments and Service to the Client

The laboratory uses a number of systems to assess its daily operations. In addition to the routine quality control (QC) measurements, the senior laboratory management examines a number of other indicators to assess the overall ability of the laboratory to successfully perform analyses for its clients including; on-time performance, customer complaints, training reports and non-conformity reports. A frequent, routine assessment must also be made of the laboratory's facilities and resources in anticipation of accepting an additional or increased workload.

ALS Environmental, Kelso utilizes a number of different methods to ensure that adequate resources are available for service demands. Senior staff meetings, tracking of outstanding proposals and an accurate, current synopsis of incoming work all assist the senior staff in properly allocating sufficient resources. All Requests for Proposal (RFP) documents are reviewed by the Project Manager and appropriate managerial staff to identify any project specific requirements that differ from the standard practices of the laboratory. Any requirements that cannot be met are noted and communicated to the client, as well as requesting the client to provide any project specific Quality Assurance Project Plans (QAPPs) if available. Status/production meetings are also conducted regularly with the laboratory and Project Managers to inform the staff of the status of incoming work, future projects, or project requirements.

When a customer requests a modification to an SOP, policy, or standard specification the Project Manager will discuss the proposed deviation with the Client Services Manager, Laboratory Director, and department manager to obtain approval for the deviation. The QA PM may also be involved. All project-specific requirements must be on-file and with the service request upon logging in the samples. The modification or deviation must be documented. A Project-Specific Communication Form, Form V, or similar, may be used to document such deviations.

The laboratory shall afford clients cooperation to clarify the client's request and to monitor the laboratory's performance in relation to the work performed, provided that the laboratory ensures

confidentiality to other clients. The laboratory maintains and documents timely communication with the client for the purposes of seeking feedback and clarifying customer requests. Feedback is used and analyzed to improve the quality of services. CE-GEN010, *Handling Customer Feedback* is in place for these events.

3.5 Document Control and Records

Procedures for control and maintenance of documents are described in CE-GEN005, *Document Control*. The requirements of the SOP apply to all laboratory logbooks (standards, maintenance, run logbooks, etc), certificates of analysis, SOPs, QAMs, quality assurance project plans (QAPPs), Environmental Health & Safety (EHS) manuals, and other controlled ALS Environmental, Kelso documents.

Each controlled copy of a controlled document will be released only after a document control number is assigned and the recipient is recorded on a document distribution list. Filing and distribution is performed by the QA PM, or designee, and ensure that only the most current version of the document is distributed and in use. A document control number is assigned to logbooks. Completed logbooks that are no longer in use are archived in a master logbook file. Logbook entries are standardized following CE-QA007, *Making Entries into Logbooks and onto Benchsheets*. The entries made into laboratory logbooks are reviewed and approved at a regular interval (quarterly).

A records system is used which ensures all laboratory records (including raw data, reports, and supporting records) are retained and available. The archiving system is described in ADM-ARCH, *Data Archiving.*

External documents relative to the management system are managed by the QA PM. To prevent the use of invalid and/or outdated external documents, the laboratory maintains a master list of current documents and their availability. The list is reviewed before making the documents available. External documents are not issued to personnel.

3.6 Subcontracting

Analytical services are subcontracted when the laboratory needs to balance workload or when the requested analyses are not performed by the laboratory. Subcontracting is only done with the knowledge and approval of the client and to qualified laboratories. Subcontracting to another ALS Environmental Group laboratory is preferred over external-laboratory subcontracting. Further, subcontracting is done using capable and qualified laboratories. Established procedures are used to qualify external subcontract laboratories. These procedures are described in CE-QA004, *Qualification of Subcontract Laboratories.* The Quality Assurance staff is responsible for maintaining a list of qualified subcontract laboratories.

3.7 Procurement

The quality level of reagents and materials (grade, traceability, etc.) required is specified in analytical SOPs. Department supervisors ensure that the proper materials are purchased. Inspection and verification of material ordered is performed at the time of receipt by receiving personnel. The receiving staff labels the material with the date received. Expiration dates are

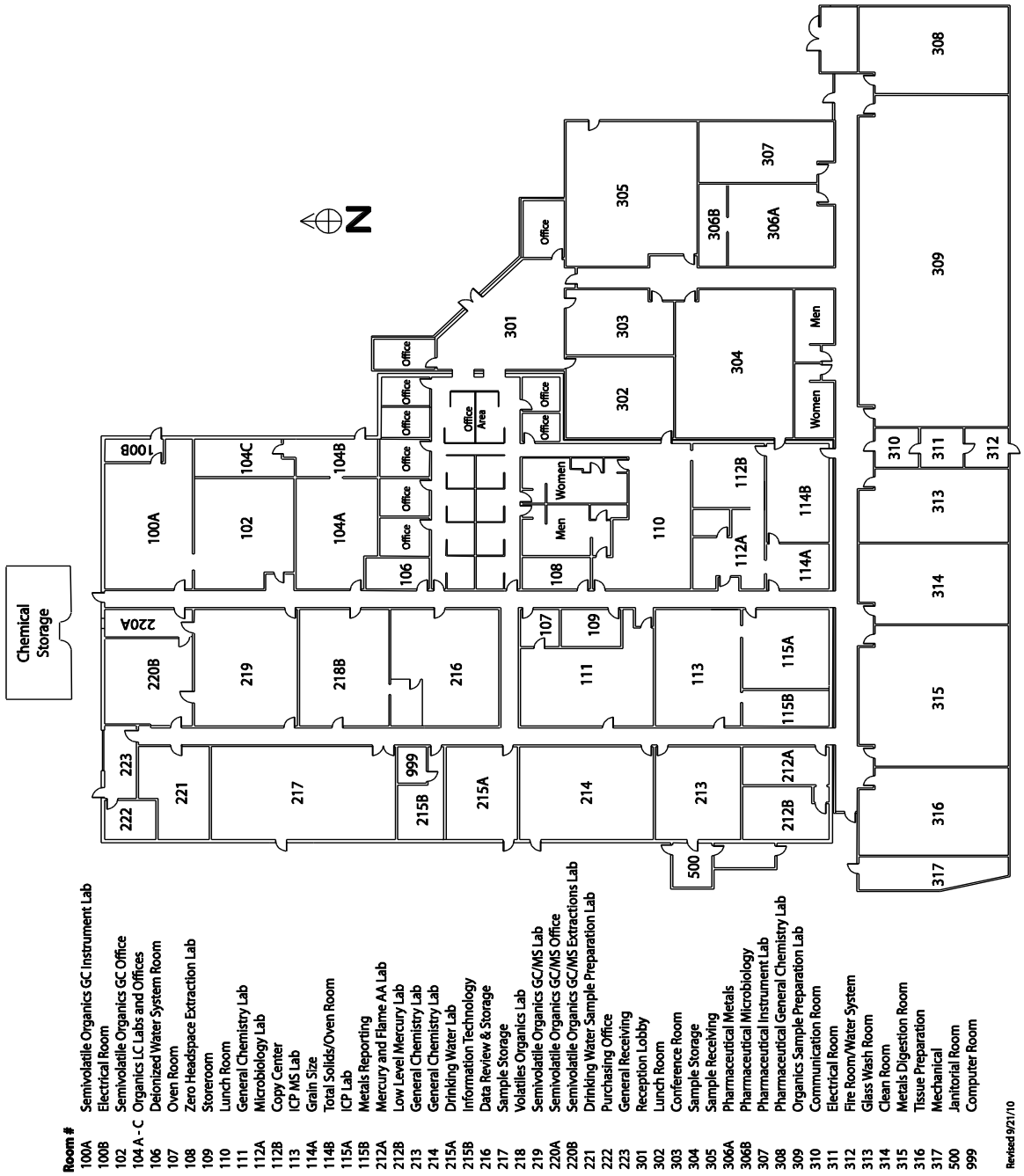
assigned as appropriate for the material. Storage conditions and expiration dates are specified in the analytical SOP. CE-QA012, *Quality of Reagents and Standards* and ADM-RLT, *Reagent and Standards Login and Tracking* provides default expiration requirements. Supplies and services that are critical in maintaining the quality of laboratory testing are procured from pre-approved vendors. The policy and procedure for purchasing and procurement are described in CE-GEN007, *Procurement and Control of Laboratory Services and Supplies*. Also, refer to section 9.4 for a discussion of reference materials.

Receipt procedures include technical review of the purchase order/request to verify that what was received is identical to the item ordered. The laboratory checks new lots of reagents for unacceptable levels of contamination prior to use in sample preservation, sample preparation, and sample analysis by following ADM-RLT, *Reagent and Standards Login and Tracking*.

3.8 Review of Requests, Tenders and Contracts (Procedures for Accepting New Work)

Requests for new work are reviewed prior to signing any contracts or otherwise agreeing to perform the work. The specific methods to be used are agreed upon between the laboratory and the client. A capability review is performed to determine if the laboratory has or needs to obtain certification to perform the work, to determine if the laboratory has the resources (personnel, equipment, materials, capacity, skills, expertise) to perform the work, and if the laboratory is able to meet the client's required reporting and QC limits. The results of this review are communicated to the client and any potential conflict, deficiency, lack of appropriate accreditation status, or concerns of the ability to complete the client's work are resolved. Any differences between the request or tender and the contract shall be resolved before any work commences. The client should be notified at this time if work is expected to be subcontracted. Each contract shall be acceptable both to the laboratory and the client. Records are maintained of pertinent discussions with a client relating to the client's requirements or the results of the work. If a contract needs to be amended after work has commenced, the contract review process is repeated and any amendments are communicated to all affected personnel. Changes in accreditation status affecting ongoing projects must be reported to the client.

Figure 3-2
ALS Environmental, Kelso Laboratory Floor Plan



Room #	
100A	Semivolatile Organics GC Instrument Lab
100B	Electrical Room
102	Semivolatile Organics GC Office
104 A - C	Organics LC Labs and Offices
106	Deionized Water System Room
107	Oven Room
108	Zero Headspace Extraction Lab
109	Storeroom
110	Lunch Room
111	General Chemistry Lab
112A	Microbiology Lab
112B	Copy Center
113	ICP MS Lab
114A	Grain Size
114B	Total Solids/Oven Room
115A	ICP Lab
115B	Metals Reporting
212A	Mercury and Flame AA Lab
212B	Low Level Mercury Lab
213	General Chemistry Lab
214	General Chemistry Lab
215A	Drinking Water Lab
215B	Information Technology
216	Data Review & Storage
217	Sample Storage
218	Volatiles Organics Lab
219	Semivolatile Organics GC/MS Lab
220A	Semivolatile Organics GC/MS Office
220B	Semivolatile Organics GC/MS Extractions Lab
221	Drinking Water Sample Preparation Lab
222	Purchasing Office
223	General Receiving
301	Reception Lobby
302	Lunch Room
303	Conference Room
304	Sample Storage
305	Sample Receiving
306A	Pharmaceutical Metals
306B	Pharmaceutical Microbiology
307	Pharmaceutical Instrument Lab
308	Pharmaceutical General Chemistry Lab
309	Organics Sample Preparation Lab
310	Communication Room
311	Electrical Room
312	Fire Room/Water System
313	Glass Wash Room
314	Clean Room
315	Metals Digestion Room
316	Tissue Preparation
317	Mechanical
500	Janitorial Room
999	Computer Room

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4.0 PROFESSIONAL CONDUCT, DATA INTEGRITY, AND ETHICS

One of the most important aspects of the success of ALS, Kelso is the emphasis placed on the integrity of the data provided and the services rendered. This success is reliant on both the professional conduct of all employees within ALS, Kelso as well as established laboratory practices. All personnel involved with environmental testing and calibration activities must familiarize themselves with the quality documentation and implement the policies and procedures in their work.

4.1 Professional Conduct

To promote quality, ALS, Kelso requires certain standards of conduct and ethical performance among employees. The following examples of documented CAS policy are representative of these standards, and are not intended to be limiting or all-inclusive:

- Under no circumstances is the willful act of fraudulent manipulation of analytical data condoned. Such acts are to be reported immediately to senior management for appropriate corrective action.
- Unless specifically required in writing by a client, alteration, deviation or omission of written contractual requirements is not permitted. Such changes must be in writing and approved by senior management.
- Falsification of data in any form will not be tolerated. While much analytical data is subject to professional judgment and interpretation, outright falsification, whenever observed or discovered, will be documented, and appropriate remedies and punitive measures will be taken toward those individuals responsible.
- It is the responsibility of all ALS Environmental, Kelso employees to safeguard sensitive company information, client data, records, and information; and matters of national security concern should they arise. The nature of our business and the well being of our company and of our clients is dependent upon protecting and maintaining proprietary company/client information. All information, data, and reports (except that in the public domain) collected or assembled on behalf of a client is treated as confidential. Information may not be given to third parties without the consent of the client. Unauthorized release of confidential information about the company or its clients is taken seriously and is subject to formal disciplinary action. All employees sign a confidentiality agreement upon hire to protect the company and client's confidentiality and proprietary rights.

4.2 Prevention and Detection of Improper, Unethical or Illegal Actions

It is the intention of ALS, Kelso to proactively prevent and/or detect any improper, unethical or illegal action conducted within the laboratory. This is performed by the implementation of a program designed for not only the detection but also prevention. Prevention consists of educating all laboratory personnel in their roles and duties as employees, company policies, inappropriate practices, and their corresponding implications as described here.
In addition to education, appropriate and inappropriate practices are included in SOPs such as manual integration, data review and specific method procedures. Electronic and hardcopy data audits are performed regularly, including periodic audits of chromatographic electronic data. Requirements are described in the Policy for Internal Quality Assurance Audits and details are listed in laboratory administrative SOPs. All aspects of this program are documented and retained on file according to the company policy on record retention.

The ALS Employee Handbook also contains information on the ALS ethics and data integrity program, including mechanisms for reporting and seeking advice on ethical decisions.

4.3 Laboratory Data Integrity and Ethics Training

Each employee receives in-depth core Data Integrity/Ethics Training. New employees are given a QA and Ethics orientation within the first month of hire, followed by the core training within 1 year of hire. On an ongoing basis, all employees receive semi-annual ethics refresher training. Topics covered are documented in writing and all training is documented. It is the responsibility of the QA PM to ensure that the training is conducted as described.

Key topics covered are the organizational mission and its relationship to the critical need for honesty and full disclosure in all analytical reporting, how and when to report data integrity issues and record keeping. Training includes discussion regarding all data integrity procedures, data integrity training documentation, in-depth data monitoring and data integrity procedure documentation.

Trainees are required to understand that any infractions of the laboratory data integrity procedures will result in a detailed investigation that could lead to very serious consequences including immediate termination, or civil/criminal prosecution.

The training session includes many concepts and topics, numerous examples of improper actions (defined by DoD as deviations from contract-specified or method-specified analytical practices and may be intentional or unintentional), legal and liability implications (company and personal), causes, prevention, awareness, and reporting mechanisms.

4.4 Management and Employee Commitment

ALS Environmental, Kelso makes every attempt to ensure that employees are free from any commercial, financial, or other undue pressures that might affect their quality of work. Related policies are described in the ALS Employee Handbook. This includes:

- ALS Open Door Policy (ALS Employee Handbook) – Employees are encouraged to bring any work related problems or concerns to the attention of local management or their Human Resources representative. However, depending on the extent or sensitivity of the concern, employees are encouraged to directly contact any member of upper management.
- Faircall – An anonymous and confidential reporting system available to all employees that is used to communicate misconduct and other concerns. The program shall help minimize negative morale, promote a positive work place, and encourage reporting suspected misconduct without retribution. Associated upper management is notified and the investigations are documented.
- Use of flexible work hours. Within reason and as approved by supervisors, employees are allowed flexible work hours in order to help ease schedule pressures which could impact decision-making and work quality.
- Operational and project scheduling assessments are continually made to ensure that project planning is performed and that adequate resources are available during anticipated periods of increased workloads. Procedures for subcontracting work are

established, and within the ALS Environmental laboratory network additional capacity is typically available for subcontracting, if necessary.

- Gifts and Favors (ALS Employee Handbook) – To avoid possible conflict of interest implications, employees do not receive unusual gifts or favors to, nor accept such gifts or favors from, persons outside the Company who are, or may be, in any way concerned with the projects on which the Company is professionally engaged.

All employees are required to sign and adhere to the requirements set forth in the ALS Environmental *Confidentiality Agreement* and *Code of Conduct Policy*.

5.0 ORGANIZATION AND RESPONSIBILITIES

The ALS Environmental, Kelso staff, consisting of approximately 150 employees, includes chemists, technicians and support personnel. They represent diverse educational backgrounds and experience, and provide the comprehensive skills that the laboratory requires. During seasonal workload increases, additional temporary employees may be hired to perform specific tasks.

CAS is committed to providing an environment that encourages excellence. All employees share the responsibility for maintaining and improving the quality of our analytical services. The responsibilities of key personnel within the laboratory are described below. Table 5-1 lists the ALS Environmental, Kelso personnel assigned to these key positions. Managerial staff members are provided the authority and resources needed to perform their duties. An organizational chart of the laboratory, as well as the resumes of these key personnel, can be found in Appendix B.

- The role of the **Laboratory Director** is to provide technical, operational, and administrative leadership through planning, allocation and management of personnel and equipment resources. The Laboratory Director provides leadership and support for the QA program and is responsible for overall laboratory efficiency and the financial performance of the (Location) facility. The Laboratory Director has the authority to stop work in response to quality problems. The Laboratory Director also provides resources for implementation of the QA program, reviews and approves this QA Manual, reviews and approves standard operating procedures (SOPs), and provides support for business development by identifying and developing new markets through continuing support of the management of existing client activities.
- The **Quality Assurance Manager (QAM)** has the authority and responsibility for implementing, maintaining, and improving the quality system. This includes coordination of QA activities within the laboratory, ensuring that all personnel understand their contributions to the quality system, ensuring communication takes place at all levels within the laboratory regarding the effectiveness of the quality system, evaluating the effectiveness of training; and monitor trends and continually improve the quality system. Audit and surveillance results, control charts, proficiency testing results, data analysis, corrective and preventive actions, customer feedback, and management reviews can all are used to support quality system implementation. The QAM is responsible for ensuring compliance with NELAC standards (and ISO, DoD QSM, etc. as applicable). The QAM works with laboratory staff to establish effective quality control and assessment plans and has the authority to stop work in response to quality problems. The QAM is responsible for maintaining the QA Manual and performing an annual review of it; reviewing and approving SOPs and ensuring the annual review of technical SOPs; maintaining QA records such as metrological records, archived logbooks, PT results, etc.; document control; conducting PT sample studies; approving nonconformity and corrective action reports; maintaining the laboratory's certifications and approvals; and performing internal QA audits.

  The QAM reports directly to the Laboratory Director and also reports indirectly to the Manager of Quality Assurance, USA. It is important to note that when evaluating data, the QAM does so in an objective manner and free of outside, or managerial, influence.

  The Manager of Quality Assurance, USA is responsible for the overall QA program at all the ALS Environmental Group laboratories. The Manager of Quality Assurance, USA is responsible for oversight of QAMs regulatory compliance efforts (NELAC, ISO, DOD, etc). The Manager of Quality

Assurance, USA performs annual internal audits at each laboratory; maintains a database of laboratory certification/accreditation programs; approves company-wide SOPs; maintains a database of approved subcontract laboratories; provides assistance to the laboratory QA staff and laboratory managers; prepares a quarterly QA activity report; etc.

- In the case of absence of the Laboratory Director or QAM, deputies are assigned to act in that role. Default deputies for these positions are the Client Services Manager or Metals Department Manager (for the Laboratory Director) and the Laboratory Director (for the QAM).
- In the event that work is stopped in response to quality problems, only the Laboratory Director or Quality Assurance Manager has the authority to resume work.

- The **Environmental Health and Safety Officer** (EH&S) is responsible for the administration of the laboratory health and safety policies. This includes the formulation and implementation of safety policies, the supervision of new-employee safety training, the review of accidents, incidents and prevention plans, the monitoring of hazardous waste disposal and the conducting of departmental safety inspections. The EH&S officer is also designated as the Chemical Hygiene Officer. The EH&S Officer has a dotted-line reporting responsibility to ALS Kelso's EH&S Director.
- The **Client Services Manager** is responsible for the Client Services Department defined for the laboratory (i.e. Project Managers, electronic deliverables, etc.) and the sample management office/bottle preparation sections. The Client Services Department provides a complete interface with clients from initial project specification to final deliverables. Sample management handles all activities associated with receiving, storage, and disposal of samples. The Client Services Manager has the authority to stop subcontractor work in response to quality problems.
- The **Project Manager** is a scientist assigned to each client to act as a technical liaison between the client and the laboratory. The Project Manager is responsible for ensuring that the analyses performed by the laboratory meet all project, contract, and regulatory-specific requirements. This entails coordinating with the ALS Environmental, Kelso laboratory and administrative staff to ensure that client-specific needs are understood and that the services ALS Environmental, Kelso provides are properly executed and satisfy the requirements of the client.
- The Analytical Laboratory is divided into operational units based upon specific disciplines. Each department is responsible for establishing, maintaining and documenting a QC program meeting department needs. Each **Department Manager and Supervisor** has the responsibility to ensure that QC functions are carried out as planned, and to guarantee the production of high quality data. Managers and bench-level supervisors monitor the day-to-day operations to ensure that productivity and data quality objectives are met. A department manager has the authority to stop work in response to quality problems in their area. Analysts have the responsibility to carry out testing according to prescribed methods, SOPs, and quality control guidelines particular to the laboratory in which he/she is working.
- The **Sample Management Office** plays a key role in the laboratory QA program by maintaining documentation for all samples received by the laboratory, and by assisting in the archival of all laboratory results. The sample management office staff is also responsible for the proper disposal of samples after analysis.
- **Information Technology** (IT) staff is responsible for the administration of the Laboratory Information Management System (LIMS) and other necessary support services. Other functions of the

IT staff include laboratory network maintenance, IT systems development and implementation, education of analytical staff in the use of scientific software, Electronic Data Deliverable (EDD) generation, and data back-up, archival and integrity operations.

Table 5-1
Summary of Technical Experience and Qualifications

Personnel	Years of Experience	Project Role
Jeff Grindstaff, B.S.	23	Laboratory Director
Suzanne LeMay, B.S.	25	Quality Assurance Program Manager
Lynda Huckestein, B.S.	23	Client Services Manager Sample Management Office Manager
Jeff Coronado, B.S.	22	Metals Department Manager
Harvey Jacky, B.S.	23	General Chemistry Department Manager
Loren Portwood	23	Semi-Volatile Organics Department Manager
Jon James, B.A.	21	HPLC, GC/MS Organics Department Manager
Christina Kerksieck, B.S.	4	Microbiology Technical Manager
Eileen Arnold, B.A.	30	Environmental Health and Safety Officer
Mike Sullivan, B.S.	12	Information Technology

6.0 INFORMATION MANAGEMENT

The generation, compilation, reporting, and archiving of electronic data is a critical component of laboratory operations. In order to generate data of known and acceptable quality, the quality assurance systems and quality control practices for electronic data systems must be complete and comprehensive and in keeping with the overall quality assurance objectives of the organization. CAS management provides the tools and resources to implement electronic data systems and establishes information technology standards and policies. Appendix C lists major computing equipment.

6.1 Software Quality Assurance Plan

ALS Environmental, Kelso has defined practices for assuring the quality of the computer software used throughout all laboratory operations to generate, compile, report, and store electronic data. These practices are described in the *ALS Information Management Policy*. The purpose of the SQAP is to describe the policies and practices for the procurement, configuration management, development, validation and verification, data security, maintenance, and use of computer software. The policies and practices described in the plan apply to purchased computer software as well as to internally developed computer software. Key components of this plan are policies for software validation and control.

6.2 IT Support

The local ALS Environmental, Kelso Information Technology (IT) department is established to provide technical support for all computing systems. The IT department staff continually monitors the performance and output of operating systems. The IT department oversees routine system maintenance and data backups to ensure the integrity of all electronic data. A software inventory is maintained. Additional IT responsibilities are described in the *ALS Information Management Policy*.

In addition to the local IT department, ALS Environmental, Corporate IT provides support for network-wide systems. ALS Environmental also has personnel assigned to information management duties such as development and implementation of reporting systems; data acquisition, and Electronic Data Deliverable (EDD) generation.

6.3 Information Management Systems

ALS Environmental, Kelso has various systems in place to address specific data management needs. The ALS Environmental, Kelso Laboratory Information Management System (LIMS) is used to manage sample information and invoicing. Access is controlled by password. This system defines sample identification, analysis specifications, and provides a means of sample tracking. This system is used during sample login to generate the internal service request. Included on the service request is a summary of client information, sample identification, required analyses, work instructions, deliverable requirements. The LIMS is used to track the status of a sample and is important in maintaining internal chain of custody.

Where possible, instrument data acquired locally is immediately moved to a server (Microsoft Windows2003® domain). This provides a reliable, easily maintained, high-volume acquisition and storage system for electronic data files. With password entry, users may access the system from

many available computer stations, improving efficiency and flexibility. The server is also used for data reporting, EDD generation, and administrative functions. Access to these systems is controlled by password. A standardized EDI (electronic data interchange) format is used as a reporting platform, providing functionality and flexibility for end users. With a common standardized communication platform, the EDI provides data reporting in a variety of hardcopy and electronic deliverable formats, including Staged Electronic Data Deliverable (SEDD) format.

6.4 Backup and Security

ALS Environmental, Kelso laboratory data is either acquired directly to the centralized acquisition server or acquired locally and then transferred to the server. All data is eventually moved to the centralized data acquisition server for reporting and archiving. Differential backups are performed on all file server information once per day, Sunday through Thursday. Full backups are performed each Friday night. Tapes are physically stored in a locked media cabinet within a locked, temperature controlled computer room, with every other full backup also securely stored offsite.

Access to sample information and data is on a need-to-know basis. Access is restricted to the person's areas of responsibility. Passwords are required on all systems. No direct external, non-ALS Environmental, Kelso access is allowed to any of our network systems.

The external e-mail system and Internet access is established via a single gateway to discourage unauthorized entry. ALS Environmental, Kelso uses a closed system for company e-mail. Files, such as electronic deliverables, are sent through the external e-mail system only via a trusted agent. The external messaging system operates through a single secure gateway. Email attachments sent in and out of the gateway are subject to a virus scan. Because the Internet is not regulated, we use a limited access approach to provide a firewall for added security. Virus screening is performed continuously on all network systems.

7.0 SAMPLE MANAGEMENT

7.1 Sampling and Sample Preservation

The quality of analytical results is highly dependent upon the quality of the procedures used to collect, preserve and store samples. ALS Environmental, Kelso recommends that clients follow sampling guidelines described in 40 CFR 136, 40 CFR 141, USEPA SW-846, and state-specific sampling guidelines, if applicable. Sampling factors that must be taken into account to insure accurate, defensible analytical results include:

- Amount of sample taken
- Type of container used
- Type of sample preservation
- Sample storage time
- Proper custodial documentation

ALS Environmental, Kelso uses the sample preservation, container, and holding-time recommendations published in a number of documents. The primary documents of reference are: USEPA SW-846, Third Edition and Updates I, II, IIA, IIB, III, IV for hazardous waste samples; USEPA 600/4-79-020, 600/4-91-010, 600/4-82-057, 600/R-93/100, 600/4-88-039, 600/R-94-111, and Supplements; EPA 40CFR parts 136 and 141; and *Standard Methods for the Examination of Water and Wastewater* for water and wastewater samples (see Section 18 for complete citations). The container, preservation and holding time information for these references is summarized in Table 7-1 for soil, water, and drinking water. The current EPA CLP Statement of Work should be referred to for CLP procedures. Where allowed by project sampling and analysis protocols (such as Puget Sound Protocols) the holding time for sediment, soil, and tissue samples may be extended for a defined period when stored frozen at -20°C.

ALS Environmental, Kelso routinely provides sample containers with appropriate preservatives for our clients. Containers are purchased as precleaned to a level 1 status, and conform to the requirements for samples established by the USEPA. Certificates of analysis for the sample containers are available to clients if requested. Reagent water used for sampling blanks (trip blanks, etc.) and chemical preservation reagents are tested by the laboratory to ensure that they are free of interferences and documented. Our sample kits typically consist of foam-lined, precleaned shipping coolers, (cleaned inside and out with appropriate cleaner, rinsed thoroughly and air-dried), specially prepared and labeled sample containers individually wrapped in protective material, (VOC vials are placed in a specially made, foam holder), chain-of-custody (COC) forms, and custody seals. Container labels and custody seals are provided for each container.

Figure 7-1 shows the chain-of-custody form routinely used at ALS Environmental, Kelso and included with sample kits. For large sample container shipments, the containers may be shipped in their original boxes. Such shipments will consist of several boxes of labeled sample containers and sufficient materials (bubble wrap, COC forms, custody seals, shipping coolers, etc.) to allow the sampling personnel to process the sample containers and return them to Columbia Analytical. The proper preservative is added to the sample containers prior to shipment, unless otherwise instructed by the client.

If any returning shipping cooler exhibits an odor or other abnormality after receipt and subsequent decontamination by laboratory personnel, a second, more vigorous decontamination process is employed. Containers exhibiting an odor or abnormality after the second decontamination process are promptly and properly discarded. ALS Environmental, Kelso keeps client-specific shipping requirements on file and utilizes major transportation carriers to guarantee that sample shipping requirements (same-day, overnight, etc.) are met. ALS Environmental, Kelso also provides courier service that makes regularly scheduled trips to the Greater Portland, Oregon Metropolitan area.

When ALS Environmental, Kelso ships environmental samples to other laboratories for analysis each sample bottle is wrapped in protective material and placed in a plastic bag (preferably Ziploc®) to avoid any possible cross-contamination of samples during shipping. The sample management office (SMO) follows formalized procedures (SMO-GEN) for maintaining the samples' chain of custody, packaging and shipment. Dry ice or gel ice is the only temperature preservative used by ALS Kelso, unless otherwise specified by the client or receiving laboratory.

7.2 Sample Receipt and Handling

Standard Operating Procedures (SMO-GEN) are established for the receiving of samples into the laboratory. These procedures ensure that samples are received and properly logged into the laboratory, and that all associated documentation, including chain of custody forms, is complete and consistent with the samples received.

Once samples are delivered to the ALS Environmental, Kelso sample management office (SMO), a Cooler Receipt and Preservation Check Form (CRF - See Figure 7-2 for an example) is used to assess the shipping cooler and its contents as received by the laboratory personnel. Verification of sample integrity includes the following activities:

- Assessment of custody seal presence/absence, location and signature;
- Temperature of sample containers upon receipt;
- Chain of custody documents properly used (entries in ink, signature present, etc.);
- Sample containers checked for integrity (broken, leaking, etc.);
- Sample is clearly marked and dated (bottle labels complete with required information);
- Appropriate containers (size, type) are received for the requested analyses;
- The minimum amount of sample material is provided for the analysis.
- Sample container labels and/or tags agree with chain of custody entries (identification, required analyses, etc.);
- Assessment of proper sample preservation (if inadequate, corrective action is employed); and
- VOC containers are inspected for the presence/absence of bubbles. (Assessment of proper preservation of VOC containers is performed by lab personnel).

Samples are logged into a Laboratory Information Management System (LIMS). Any anomalies or discrepancies observed during the initial assessment are recorded on the CRF and COC documents. Potential problems with a sample shipment are addressed by contacting the client and discussing the pertinent issues. When the Project Manager and client have reached a satisfactory resolution, the login process may continue and analysis may begin. During the login process, each sample container is given a unique laboratory code and a service request form is generated. The LIMS generates a Service Request that contains client information, sample descriptions, sample matrix information, required analyses, sample collection dates, analysis due

dates and other pertinent information. The service request is reviewed by the appropriate Project Manager for accuracy, completeness, and consistency of requested analyses and for client project objectives.

Samples are stored as per method requirements until they undergo analysis, unless otherwise specified, using various refrigerators or freezers, or designated secure areas. ALS Environmental, Kelso has five walk-in cold storage units which house the majority of sample containers received at the laboratory. In addition, there are four additional refrigerators, including dedicated refrigerated storage of VOC samples. The dedicated storage areas for VOC samples are monitored using storage blanks, as described in VOC-BLAN, *VOA Storage Blanks*. ALS Environmental, Kelso also has nine sub-zero freezers capable of storing samples at -10 to -30° C primarily used for tissue and sediment samples requiring specialized storage conditions. The temperature of each sample storage unit is monitored real time with an electronic temperature monitoring system.

ALS Environmental, Kelso adheres to the method-prescribed or project-specified holding times for all analyses. The sampling date and time are entered into the LIMS system at the time of sample receipt and login. Analysts then monitor holding times by obtaining analysis-specific reports from the LIMS. These reports provide holding time information on all samples for the analysis, calculated from the sampling date and the holding time requirement. To document holding time compliance, the date and time analyzed is printed or written on the analytical raw data. For analyses with a holding time prescribed in hours it is essential that the sample collection time is provided, so holding time compliance can be demonstrated. If not, the sample collection time is assumed as the earliest in the day (i.e. the most conservative). Unless other arrangements have been made in advance, upon completion of all analyses and submittal of the final report, aqueous samples and sample extracts are retained at ambient temperature for 30 days, soil samples are retained at ambient temperature for 60 days, and tissue samples are retained frozen for 3 months. Upon expiration of these time limits, the samples are either returned to the client or disposed of according to approved disposal practices. All samples are characterized according to hazardous/non-hazardous waste criteria and are segregated accordingly. All hazardous waste samples are disposed of according to formal procedures outlined in the *ALS Environmental Health and Safety Manual.* All waste produced at the laboratory, including the laboratory's own various hazardous waste streams, is treated in accordance with applicable local and Federal laws. Documentation is maintained for each sample from initial receipt through final disposal to ensure that an accurate history of the sample from "cradle to grave" is available.

7.3 Sample Custody

Sample custody transfer at the time of sample receipt is documented using chain-of-custody (COC) forms accompanying the samples. During sample receipt, it is also noted if custody seals were present. This is described in *SMO-GEN, Sample Receiving*. Figure 7-1 is a copy of the chain-of-custody form routinely used at Columbia Analytical.

Facility security and access is important in maintaining the integrity of samples received at Columbia Analytical-Kelso. Access to the laboratory facility is limited by use of locked exterior doors with a coded entry, except for the reception area and sample receiving doors, which are manned during business hours and locked at all other times. In addition, the sample storage area within the laboratory is a controlled access area with locked doors with a coded entry. The

ALS Environmental, Kelso facility is equipped with an alarm system and ALS Environmental, Kelso employs a private security firm to provide nighttime and weekend security.

A barcoding system is used to document internal sample custody. Each person removing or returning samples from/to sample storage while performing analysis is required to document this custody transfer. The system uniquely identifies the sample container and provides an electronic record of the custody of each sample. For sample extracts and digestates the analyst documents custody of the sample extract or digestate by signing on the benchsheet, or custody record, that they have accepted custody. The procedures are described in the *SOP for Sample Tracking and Internal Chain of Custody (SMO-SCOC).*

7.4 Project Setup

The analytical method(s) used for sample analysis are chosen based on the client's requirements. Unless specified otherwise, the most recent versions of reference methods are used. For SW-846 methods, some projects may require the most recent *promulgated* version, and some projects may require the most recent *published* version. The Project Manager will ensure that the correct method version is used. LIMS codes are chosen to identify the analysis method used for analysis. The Project Manager ensures that the correct methods are selected for analysis, deliverable requirements are identified, and due dates are specified on the service request. To communicate and specify project-specific requirements, a Tier V form (Figure 7-3) is used and accompanies the service request form.

Table 7-1
Sample Preservation and Holding Times

DETERMINATION[a]	MATRIX[b]	CONTAINER[c]	PRESERVATION	HOLDING TIME
Bacterial Tests				
Coliform, Colilert (SM 9223)	W, DW	P, Bottle or Bag	Cool, 4°C, 0.008% $Na_2S_2O_3$[d]	6-24 hours[e]
Coliform, Fecal and Total (SM 9221, 9222D)	W, S, DW	P,G	Cool, 4°C, 0.008% $Na_2S_2O_3$[d]	6-24 hours[e]
Fecal Streptococci (SM 9230B)	W	P,G	Cool, 4°C, 0.008% $Na_2S_2O_3$[d]	6-24 hours[e]
Inorganic Tests				
Acidity (SM 2310B)	W	P,G	Cool, 4°C	14 days[EPA]
Alkalinity (SM 2320B)	W, DW	P,G	Cool, 4°C	14 days[EPA]
Ammonia (SM 4500NH3)	W, DW	P,G	Cool, 4°C, H_2SO_4 to pH<2	28 days
Biochemical Oxygen Demand(SM 5210B)	W	P,G	Cool, 4°C	48 hours
Bromate (EPA 300.1)	W, DW	P,G	50mg/L EDA, cool to 4°C	28 days
Bromide (EPA 300.1)	W, DW	P,G	None Required	28 days
Chemical Oxygen Demand (SM 5220C)	W	P,G	Cool, 4°C, H_2SO_4 to pH<2	28 days
Chloride (EPA 300.0)	W, DW	P,G	None Required	28 days
Chloride (EPA 9056)	W, S	P,G	Cool, 4°C	28 days
Chlorine, Total Residual (SM 4500 Cl F)	W,S	P,G	None Required	24 hours
Chlorite (EPA 300.1)	W, DW	P,G	50mg/L EDA, cool to 4°C	14 days
Chlorophyll-A (SM 11200H)	W	G Amber	Cool, 4°C	Analyze immediately
Chromium VI (EPA 7196A)	W	P,G	Cool, 4°C	24 hours
Color (SM 2120B)	W, DW	P,G	Cool, 4°C	48 hours

DETERMINATION[a]	MATRIX[b]	CONTAINER[c]	PRESERVATION	HOLDING TIME
Cyanide, Total and Amenable to Chlorination (EPA 335.4, 9010, 9012) (SM 4500CN E,G)	W, S,DW	P,G	Cool, 4°C, NaOH to pH>12, plus 0.6 g Ascorbic Acid	14 days
Cyanide, Weak Acid Dissociable (SM 4500CN I)	W,S	P,G	Cool, 4°C, NaOH to pH >12	14 days
Ferrous Iron (CAS SOP)	W, D	G Amber	Cool, 4°C	24 hours
Fluoride (EPA 300.0, SM 4500 F-C)	W,S	P,G	Cool, 4°C	28 days
Fluoride (EPA 9056)	W,S	P,G	Cool, 4°C	Analyze immediately
Formaldehyde (ASTM D6303)	W	G Amber	Cool, 4°C	48 hours
Hardness (SM 2340C)	W, DW	P,G	HNO_3 to pH<2	6 months
Hydrogen Ion (pH) (SM 4500H B)	W, DW	P,G	None Required	Analyze immediately
Kjeldahl and Organic Nitrogen (ASTM D3590-89)	W	P,G	Cool, 4°C, H_2SO_4 to pH<2	28 days
Nitrocellulose	S	G	Cool, 4°C	28 days
Nitrate (EPA 300.0)	W, DW	P,G	Cool, 4°C	48 hours
Nitrate (EPA 353.2)	W, S	P,G	Cool, 4°C, H_2SO_4 to pH<2	48 hours
Nitrate (EPA 9056)	W,S	P,G	Cool, 4°C	Analyze immediately
Nitrate-Nitrite (EPA 353.2)	W, DW	P,G	Cool, 4°C, H_2SO_4 to pH<2	28 days
Nitrite (EPA 300.0)	W, DW	P,G	Cool, 4°C	48 hours
Nitrite (EPA 353.2)	W, S	P,G	Cool, 4°C, H_2SO_4 to pH<2	48 hours
Nitrite (EPA 9056)	W,S	P,G	Cool, 4°C	Analyze immediately
Orthophosphate (SM 4500 P-E)	W, DW	P,G	Cool, 4°C	Analyze immediately
Oxygen, Dissolved (Probe) (SM 4500O G)	W, DW	G, Bottle and Top	None Required	Analyze immediately

DETERMINATION[a]	MATRIX[b]	CONTAINER[c]	PRESERVATION	HOLDING TIME
Oxygen, Dissolved (Winkler)	W, DW	G, Bottle and Top	Fix on Site and Store in Dark	8 hours
Phenolics, Total (EPA 420.1,9056)	W, S	G Amber	Cool, 4°C, H_2SO_4 to pH<4	28 days
Perchlorate (EPA 314.0)	W, DW,S	P,G	Protect from temp. extremes	28 days
Phosphorus, Total (EPA 365.3)	W	P,G	Cool, 4°C, H_2SO_4 to pH<2	28 days
Residue, Total (SM 2540B)	W	P,G	Cool, 4°C	7 days
Residue, Filterable (TDS) (SM2540C)	W	P,G	Cool, 4°C	7 days
Residue, Nonfilterable (TSS) (SM 2540D)	W	P,G	Cool, 4°C	7 days
Residue, Settleable (SM 2540F)	W	P,G	Cool, 4°C	48 hours
Residue, Volatile (EPA 160.4)	W	P,G	Cool, 4°C	7 days
Silica (SM 4500SiO2 C)	W	P Only	Cool, 4°C	28 days
Specific Conductance(SM 2510 B)	W, DW	P,G	Cool, 4°C	28 days
Sulfate (EPA 300.0)	W, DW	P,G	Cool, 4°C	28 days
Sulfate (EPA 9056)	W, S	P,G	Cool, 4°C	28 days
Sulfide (SM 4500S2 D)	W	P,G	Cool, 4°C, Add Zinc Acetate,plus Sodium Hydroxide to pH>9	7 days
Sulfide (SM 4500S2 F)	W	P,G	Cool, 4°C, Add Zinc Acetate,plus Sodium Hydroxide to pH>9	7 days
Sulfide (9030/934)	W, S	P,G	Cool, 4°C, Add Zinc Acetate,plus Sodium Hydroxide to pH>9	7 days
Sullfides, Acid Voaltile	S	G	Cool, 4°C	14 days
Sulfite (SM 4500SO3 B)	W	P,G	None Required	24 hours

DETERMINATION[a]	MATRIX[b]	CONTAINER[c]	PRESERVATION	HOLDING TIME
Surfactants (MBAS) (SM 5540 C)	W	P,G	Cool, 4°C	48 hours
Tannin and Lignin (SM 5550B)	W	P,G	Cool, 4°C	28 days
Turbidity (EPA 180.1)	W, DW	P,G	Cool, 4°C	48 hours
Oil and Grease, Hexane Extractable Material (EPA 1664)	W	G, Teflon-Lined Cap	Cool, 4°C, H_2SO_4 or HCL to pH<2	28 days
Organic Carbon, Total (9060 & SM 5310 C)	W	P,G	Cool, 4°C, H_2SO_4 to pH<2	28 days
Organic Carbon, Total (ASTM-D4129)	S	P,G	Cool, 4°C	28 days
Organic Halogens, Total (EPA 9020)	W	G, Teflon-Lined Cap	Cool, 4°C, H_2SO_4 to pH<2, No headspace	28 days
Organic Halogens, Adsorbable (EPA 1650B)	W	G, Teflon-Lined Cap	Cool, 4°C, HNO_3 to pH<2	6 months
Metals				
Chromium VI (EPA 7195/7191)	W	P,G	Cool, 4°C	24 hours
Metals (200.7, 200.8, 200.9, 6010, 6020)	W,DW	P,G	HNO_3 to pH<2	6 months
Metals (200.7, 200.8, 200.9, 6010, 6020)	S	G, Teflon-Lined cap	Cool, 4°C	6 months
Mercury (EPA 245.1, 7470, 7471)	W, DW	P,G	HNO_3 to pH<2	28 days
Mercury (7471)	S	P,G	Cool, 4°C	28 days
1631E	W	F	Cool, 4°C, HCl or H_2SO_4 to pH<2	90 days
1631E	S	F	Freeze < -15°C	1 Yr
Methyl Mercury 1630	W,S,T	F	HCL to pH<2	6 months
Arsenic Species 1632	W	G	HCL to pH<2, Cool < 4°C	28 days

DETERMINATION[a]	MATRIX[b]	CONTAINER[c]	PRESERVATION	HOLDING TIME
Volatile Organics				
Gasoline Range Organics (8015, NWTPH-Gx)	W	G, Teflon-Lined, Septum Cap	Cool, 4°C, HCl to pH<2, No headspace	14 days
Gasoline Range Organics (8015, NWTPH-Gx)	S	G, Teflon-Lined Cap	Cool, 4°C, Minimize Headspace	14 days
Purgeable Halocarbons (624, 8021, 8260)	W	G, Teflon-Lined, Septum Cap	**No Residual Chlorine Present**: HCl to pH<2, Cool, 4°C, No Headspace	14 days
Purgeable Halocarbons (624, 8021, 8260)	W	G, Teflon-Lined, Septum Cap	**Residual Chlorine Present**: 10% $Na_2S_2O_3$, HCl to pH<2, Cool, 4°C	14 days
Purgeable Halocarbons (8021, 8260)	S	G, Teflon-Lined Cap	Cool, 4°C, Minimize Headspace	14 days
Purgeable Halocarbons (8021, 8260)	S	Method 5035	Encore, Freeze at -20°C Methanol, Cool, 4C	48 hrs to prepare from Encore, 14 days after preparation.
Purgeable Halocarbons (8021, 8260)	S	Method 5035	Sodium Bisulfate Cool, 4°C	48 hrs to prepare from Encore, 14 days after preparation.
Purgeable Aromatic Hydrocarbons (including BTEX and MTBE 624, 8021, 8260)	W	G, Teflon-Lined,Septum Cap, No Headspace	**No Residual Chlorine Present**: HCl to pH<2, Cool, 4°C, No Headspace	14 days
Purgeable Aromatic Hydrocarbons (including BTEX and MTBE 624, 8021, 8260)	W	G, Teflon-Lined,Septum Cap, No Headspace	**Residual Chlorine Present**: 10% $Na_2S_2O_3$, HCl to pH<2, Cool 4°C	14 days
Purgeable Aromatic Hydrocarbons (including BTEX and MTBE 624, 8021, 8260)	S	G, Teflon-Lined Cap	Cool, 4°C, Minimize Headspace	14 days

DETERMINATION[a]	MATRIX[b]	CONTAINER[c]	PRESERVATION	HOLDING TIME
Purgeable Aromatic Hydrocarbons (including BTEX and MTBE 624, 8021, 8260)	S	Method 5035	Encore, Freeze at -20°C Methanol, Cool, 4C	48 hrs to prepare from Encore, 14 days after preparation.
Purgeable Aromatic Hydrocarbons (including BTEX and MTBE 624, 8021, 8260)	S	Method 5035	Sodium Bisulfate Cool, 4°C	48 hrs to prepare from Encore, 14 days after preparation.
Acrolein, Acrylonitrile, Acetonitrile (624, 8260)	W	G, Teflon-Lined, Septum Cap	Adjust pH to 4-5, Cool, 4°C, No headspace	7 days
EDB and DBCP (EPA 8260)	W,S	G, Teflon-Lined Cap	Cool, 4°C, 3 mg $Na_2S_2O_3$, No Headspace	28 days
Vinyl chloride,styrene, 2-chloroethyl vinyl ether (8260)	W	G, Teflon-Lined, Septum Cap	Cool, 4°C, Minimize Headspace	7 days
Vinyl chloride,styrene, 2-chloroethyl vinyl ether (8260)	W	G, Teflon-Lined, Septum Cap	Cool, 4°C, Minimize Headspace	7 days
Semivolatile Organics				
Nonyl Phenols	W	G, Teflon-Lined Cap	H2SO4 to pH<2, Cool, 4°C	28 days
Organotins (CAS SOP)	W,S	G, Teflon-Lined Cap	Cool, 4°C	7[f] days until extraction;40 days after extraction
Otto Fuel	W	G, Teflon-Lined Cap	Cool, 4°C	7[f] days until extraction;40 days after extraction
Resin and Fatty Acids (NCASI 85.02)	W	G, Teflon-Lined Cap	NaOH to pH >10, Cool, 4°Cg	30 days until extraction; 30 days after extraction
Methanol in Process Liquid NCASI 94.03	L	G, Teflon-Lined Cap	Cool, 4°C	30 days

DETERMINATION[a]	MATRIX[b]	CONTAINER[c]	PRESERVATION	HOLDING TIME
HAPS – Condensates NCASI 99.01		G, Teflon-Lined Cap	Cool, 4°C	14/30 days
HAPS – Impinger/Canisters NCASI 99.02			Cool, 4°C	21 days
Perfluorinated Compounds HPLC/MS/MS	W	P	Cool, 4°C	14 days until extraction; 40 days after extraction
PBDE/PBB – ROHS GC/MS	W,S,T	G	Cool, 4°C	40 days after extraction
Pharma Personal Care Products 1694	W	Amber G, Teflon-Lined Cap	Cool, < 6°C	7[f] days until extraction;30 days after extraction
Nitroaromatics and Nitramines 8330B	W,S	G, Teflon-Lined Cap	Cool, 4°C	S 14, W 7 days until extraction; 40 days after extraction
Nitroaromatics/Nitoramines HPLC/MS/MS	W,S,T	G	Cool, 4°C Tissues < -10 C	S 14, W 7 days until extraction; 40 days after extraction
Organic acids HPLC/MS/MS	W	G, Teflon-Lined, Septum Cap	H2SO4 to pH<2, Cool, 4°C	14 days
Petroleum Hydrocarbons, Extractable (Diesel-Range Organics) (EPA 8015)	W,S	G, Teflon-Lined Cap	Cool, 4°C	7[f] days until extraction;40 days after extraction
Alcohols and Glycols (EPA 8015)	W,S	G, Teflon-Lined Cap	Cool, 4°Cg	7[f] days until extraction;40 days after extraction
Acid Extractable Semivolatile Organics (EPA 625, 8270)	W,S	G, Teflon-Lined Cap	Cool, 4°Cg	7[f] days until extraction;40 days after extraction
Base/Neutral Extractable Semivolatile Organics (EPA 625, 8270)	W,S	G, Teflon-Lined Cap	Cool, 4°Cg	7[f] days until extraction;40 days after extraction
Chlorinated Herbicides (EPA 8151)	W,S	G, Teflon-Lined Cap	Cool, 4°Cg	7[f] days until extraction;40 days after extraction

DETERMINATION[a]	MATRIX[b]	CONTAINER[c]	PRESERVATION	HOLDING TIME
Chlorinated Phenolics (EPA 1653)	W	G, Teflon-Lined Cap	H2SO4 to pH<2, Cool, 4°Cg	30 days until extraction; 30 days after extraction
Polynuclear Aromatic Hydrocarbons (EPA 625, 8270)	W,S	G, Teflon-Lined Cap	Cool, 4°C, Store in Darkg	7[f] days until extraction;40 days after extraction
Organochlorine Pesticides and PCBs (EPA 608, 8081, 8082, GC/MS/MS)	W,S	G, Teflon-Lined Cap	Cool, 4°C	7[f] days until extraction;40 days after extraction
Organophosphorus Pesticides (EPA 8141, GC/MS/MS)	W,S	G, Teflon-Lined Cap	Cool, 4°C, Store in Darkg	7[f] days until extraction;40 days after extraction
Nitrogen- and Phosphorus-Containing Pesticides (EPA 8141)	W,S	G, Teflon-Lined Cap	Cool, 4°Cg	7f days until extraction;40 days after extraction
Drinking Water Organics				
Purgeable Organics (EPA 524.2)	DW	G, Teflon-Lined, Septum cap	Ascorbic Acid, HCl to pH≤2, Cool, 4°C, No Headspace	14 days
EDB, DBCP, and TCP (EPA 504.1)	DW	G, Teflon-Lined, Septum cap	Cool, 4°C, 3 mg $Na_2S_2O_3$, No Headspace	14 days
Carbamates, Carbamoyloximes (EPA 531.1)	DW	G, Amber, Teflon-Lined Cap	1.8 mL monochloroacetic acid to pH<3; 80 mg/L $Na_2S_2O_3$ if Res.Cl.; Cool, 4°C	28 days
Chlorinated Herbicides (EPA 515.4)	DW	G, Amber, Teflon-Lined Cap	If Res.Cl, 2mg/4omL NaS; Cool , <6°C	14 days until extraction; 21 days after extraction
Chlorinated Pesticides (EPA 508.1, 525.2)	DW	G, Amber, Teflon-Lined Cap	50 mg/L NaS, HCl to pH≤ 2;Cool 4°C	14 days until extraction; 30 days after extraction
Diquat and Paraquat (EPA 549.2)	DW	G, Amber, Teflon-Lined Cap	100 mg/L $Na_2S_2O_3$ if Res.Cl.Cool 4°C	7days until extraction; 21 days after extraction
Endothall (EPA 548.1)	DW	G, Amber, Teflon-Lined Cap	Cool, 4°C	7 days until extraction; 14 days after extraction

DETERMINATION[a]	MATRIX[b]	CONTAINER[c]	PRESERVATION	HOLDING TIME
Glyphosate (EPA 547)	DW	G, Amber, Teflon-Lined Cap	100 mg/L $Na_2S_2O_3$,Cool, 4°C	14 days
Haloacetic Acids (EPA 552.2)	DW	G, Amber, Teflon-Lined Cap	100 mg/L NH_4Cl,Cool, 4°C	14 days until extraction; 7 days after extraction
Semivolatile Organics (EPA 525.2)	DW	G, Amber, Teflon-Lined Cap	50 mg/L NaS, HCl to pH≤ 2;Cool, 4°C	14 days until extraction; 30 days after extraction
Nitrosoamines (EPA 521)	DW	G, Amber, Teflon-Lined Cap	Dechlorinate at collection[g]	14 days until extraction; 28 days after extraction
Selected Pesticides and Flame Retardants (EPA 527)	DW	G, Amber, Teflon-Lined Cap	See Method, Cool, 4°C	14 days until extraction; 28 days after extraction
Toxicity Characteristic Leaching Procedure (TCLP)				
Semivolatile Organics (EPA 1311/8270)	HW	G, Teflon-Lined Cap	Sample: Cool, 4°C, Store in Dark[g]	14 days until TCLP ext'n;
			TCLP extract: Cool, 4°C, Store in Dark[g]	7 days until extraction; 40 days after extraction
Organochlorine Pesticides (EPA 1311/8081)	HW	G, Teflon-Lined Cap	Sample: Cool, 4°C	14 days until TCLP ext'n;
			TCLP extract: Cool, 4°C	7 days until extraction; 40 days after extraction
Chlorinated Herbicides (EPA 1311/8151)	HW	G, Teflon-Lined Cap	Sample: Cool, 4°C	14 days until TCLP ext'n;
			TCLP extract: Cool, 4°C	7 days until extraction; 40 days after extraction
Mercury(EPA 1311/7470)	HW	P,G	Sample: Cool, 4°C	28 days until extraction
			TCLP extract: HNO_3 to pH<2	28 days after extraction
Metals, except Mercury (EPA 1311/6010)	HW	P,G	Sample: Cool, 4°C	180 days until extraction;
			TCLP extract: HNO_3 to pH<2	14 days until TCLP ext'n;
Volatile Organics (EPA 1311/8260)	HW	G, Teflon-Lined Cap	Sample: Cool, 4°C , Minimize Headspace	14 days until TCLP ext'n;

			Extract: Cool 4°C, HCL to pH,2, No Headspace	14 days after extraction

a For EPA SW-846 methods the method number is listed generically, without specific revision suffixes.

b DW = Drinking Water, W = Water; S = Soil or Sediment; HW = Hazardous Waste

c P = Polyethylene; G = Glass, F- Fluoropolymer

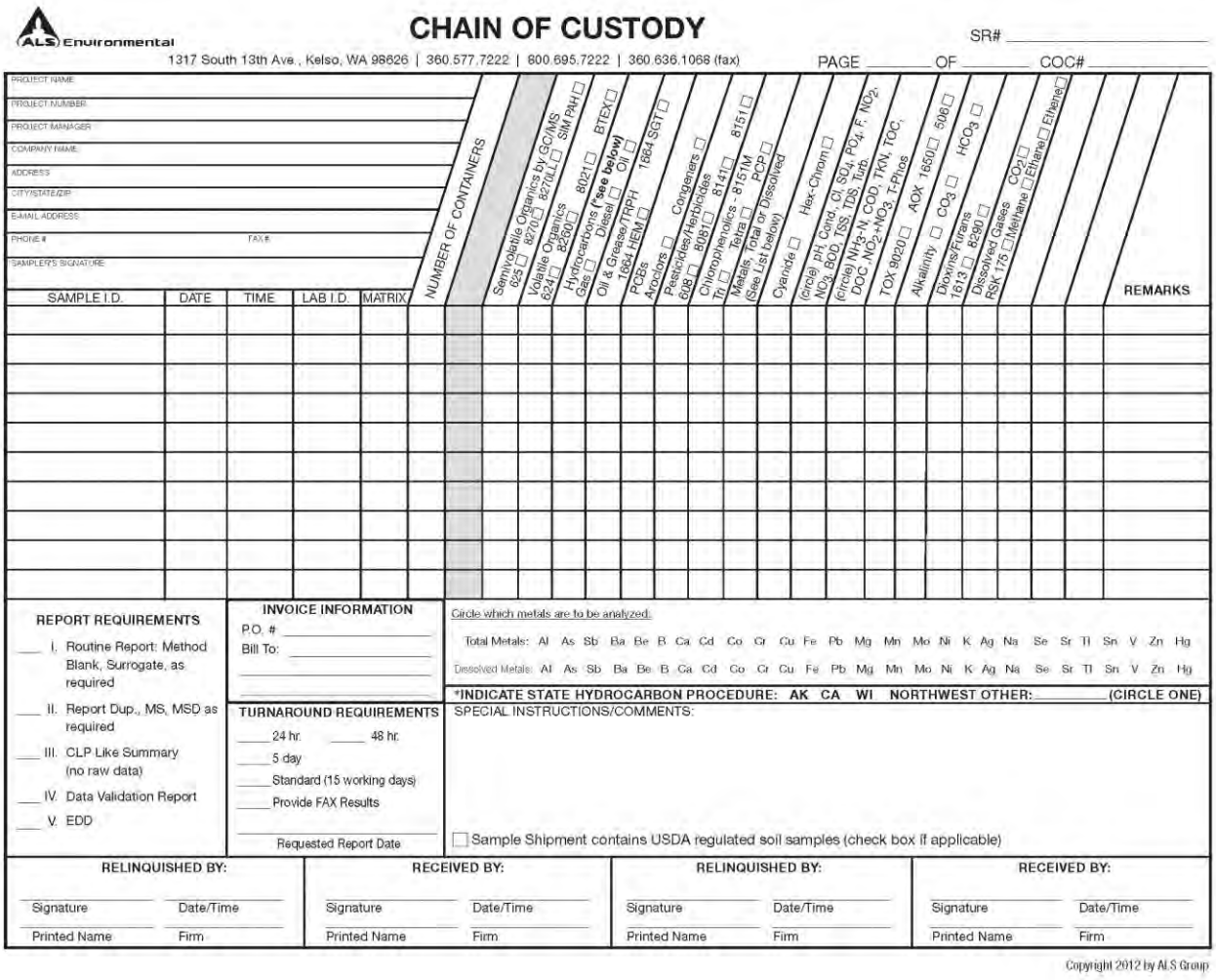
d For chlorinated water samples

e The maximum holding time is dependent upon the geographical proximity of sample source to the laboratory.

f Fourteen days until extraction for soil, sediment, and sludge samples.

g If the water sample contains residual chlorine, 10% sodium thiosulfate is used to dechlorinate.

Figure 7-1
Chain of Custody Form



ALS Environmental

CHAIN OF CUSTODY

SR# _____

1317 South 13th Ave., Kelso, WA 98626 | 360.577.7222 | 800.695.7222 | 360.636.1068 (fax)

PAGE _____ OF _____ COC# _____

PROJECT NAME
PROJECT NUMBER
PROJECT MANAGER
COMPANY NAME
ADDRESS
CITY/STATE/ZIP
E-MAIL ADDRESS
PHONE # FAX #
SAMPLER'S SIGNATURE

NUMBER OF CONTAINERS

Semivolatile Organics by GC/MS 625☐ 8270☐ 8270LL☐ SIM PAH☐
Volatile Organics 624☐ 8260☐ 8021☐ BTEX☐
Hydrocarbons (*see below) Gas☐ Diesel☐ Oil☐
Oil & Grease/TRPH 1664 HEM☐ 1664 SGT☐
PCBs Aroclors☐ Congeners☐
Pesticides/Herbicides 608☐ 8081☐ 8141☐ 8151☐
Chlorophenolics 8151M PCP☐
Tri☐ Tetra☐ Metals Total or Dissolved (See List below)
Cyanide☐ Hex-Chrom☐
(circle) pH Cond., Cl, SO_4, PO_4, F, NO_2, NO_3, BOD, TSS, TDS, Turb. (circle) NH_3-N, COD, TKN, TOC, DOC, NO_2+NO_3-N, T-Phos
TOX 9020☐ AOX 1650☐ 508☐
Alkalinity ☐ CO_3 ☐ HCO_3 ☐
Dioxins/Furans 1613☐ 8290☐
Dissolved Gases RSK 175☐ Methane☐ Ethane☐ Ethene☐ CO_2☐

SAMPLE I.D.	DATE	TIME	LAB I.D.	MATRIX		REMARKS

REPORT REQUIREMENTS

___ I. Routine Report: Method Blank, Surrogate, as required
___ II. Report Dup., MS, MSD as required
___ III. CLP Like Summary (no raw data)
___ IV. Data Validation Report
___ V. EDD

INVOICE INFORMATION

P.O. # _____
Bill To: _____

TURNAROUND REQUIREMENTS

____ 24 hr. ____ 48 hr.
____ 5 day
____ Standard (15 working days)
____ Provide FAX Results

Requested Report Date _____

Circle which metals are to be analyzed:

Total Metals: Al As Sb Ba Be B Ca Cd Co Cr Cu Fe Pb Mg Mn Mo Ni K Ag Na Se Sr Tl Sn V Zn Hg

Dissolved Metals: Al As Sb Ba Be B Ca Cd Co Cr Cu Fe Pb Mg Mn Mo Ni K Ag Na Se Sr Tl Sn V Zn Hg

*INDICATE STATE HYDROCARBON PROCEDURE: AK CA WI NORTHWEST OTHER: _____ (CIRCLE ONE)

SPECIAL INSTRUCTIONS/COMMENTS:

☐ Sample Shipment contains USDA regulated soil samples (check box if applicable)

RELINQUISHED BY:	RECEIVED BY:	RELINQUISHED BY:	RECEIVED BY:
Signature / Date/Time	Signature / Date/Time	Signature / Date/Time	Signature / Date/Time
Printed Name / Firm	Printed Name / Firm	Printed Name / Firm	Printed Name / Firm

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ALS Environmental

LANDFILL CHAIN OF CUSTODY

1317 South 13th Ave. • Kelso, WA 98626 • (360) 577-7222 • (800) 695-7222 • FAX (360) 636-1068

SR#_____

PAGE_____ OF_____ COC#_____

PROJECT NAME:
PROJECT NUMBER:
PROJECT MANAGER:
COMPANY NAME:
ADDRESS:
CITY/STATE/ZIP:
E-MAIL ADDRESS:
PHONE # FAX #
SAMPLER'S SIGNATURE:

SAMPLE I.D.	DATE	TIME	LAB I.D.	MATRIX	NUMBER OF CONTAINERS	Volatile Organics 524.2 ☐ 8260 ☐ TICs ☐	Base / Neutral / Acid Organics 625 ☐ 8270 ☐ TICs ☐	Metals, Total or Dissolved (list below)	pH, Cond., TDS, TSS, BOD, Turb, Color	Orthophosphate, Tan/n/Lignin (circle)	COD, TOC, Total Phos, TKN, NH_3, (circle)	ALK, HCO_3, CO_3; Hardness (circle)	Anion (circle) Cl, SO_4 NO_3 NO_2 F	Anion:Cation Ratio	☐ Enterococcus ☐ E. coli ☐ T-Coliform ☐ F-Coliform	Cyanide ☐	TOX	Dissolved Silica								REMARKS

REPORT REQUIREMENTS

___ I. Routine Report: Method Blank, Surrogate, as required
___ II. Report Dup., MS, MSD as required
___ III. CLP Like Summary (no raw data)
___ IV. Data Validation Report
___ V. EDD

INVOICE INFORMATION

P.O. # _____
Bill To: _____

TURNAROUND REQUIREMENTS

____ 24 hr. ____ 48 hr.
____ 5 day
____ Standard (15 working days)

Requested Report Date

Circle which metals are to be analyzed:

Total Metals: As Sb Ba Be Ca Cd Co Cr Cu Fe Pb Mg Mn Na Ni K Ag Se Si Ti V Zn Hg
Dissolved Metals: As Sb Ba Be Ca Cd Co Cr Cu Fe Pb Mg Mn Na Ni K Ag Se Si Ti V Zn Hg

SPECIAL INSTRUCTIONS/COMMENTS:

☐ Sample Shipment contains USDA regulated soil samples (check box if applicable)

RELINQUISHED BY:		RELINQUISHED BY:		RELINQUISHED BY:		RELINQUISHED BY:	
Signature	Date/Time	Signature	Date/Time	Signature	Date/Time	Signature	Date/Time
Printed Name	Firm	Printed Name	Firm	Printed Name	Firm	Printed Name	Firm

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Figure 7-2

PC_____

Cooler Receipt and Preservation Form

Client / Project:_____ Service Request *K13*_____

Received:_____ Opened:_____ By:_____ Unloaded:_____ By:_____

1. Samples were received via? ***Mail*** ***Fed Ex*** ***UPS*** ***DHL*** ***PDX*** ***Courier*** ***Hand Delivered***
2. Samples were received in: (circle) ***Cooler*** ***Box*** ***Envelope*** ***Other***_____ ***NA***
3. Were custody seals on coolers? NA Y N If yes, how many and where?_____
   If present, were custody seals intact? Y N If present, were they signed and dated? Y N

Raw Cooler Temp	Corrected. Cooler Temp	Raw Temp Blank	Corrected Temp Blank	Corr. Factor	Thermometer ID	Cooler/COC ID NA	Tracking Number NA	Filed

4. Packing material: ***Inserts*** ***Baggies*** ***Bubble Wrap*** ***Gel Packs*** ***Wet Ice*** ***Dry Ice*** ***Sleeves*** _____
5. Were custody papers properly filled out (ink, signed, etc.)? NA Y N
6. Did all bottles arrive in good condition (unbroken)? *Indicate in the table below.* NA Y N
7. Were all sample labels complete (i.e analysis, preservation, etc.)? NA Y N
8. Did all sample labels and tags agree with custody papers? *Indicate major discrepancies in the table on page 2.* NA Y N
9. Were appropriate bottles/containers and volumes received for the tests indicated? NA Y N
10. Were the pH-preserved bottles (*see SMO GEN SOP*) received at the appropriate pH? *Indicate in the table below* NA Y N
11. Were VOA vials received without headspace? *Indicate in the table below.* NA Y N
12. Was C12/Res negative? NA Y N

Sample ID on Bottle	Sample ID on COC	Identified by:

Sample ID	Bottle Count Bottle Type	Out of Temp	Head-space	Broke	pH	Reagent	Volume added	Reagent Lot Number	Initials	Time

Notes, Discrepancies, & Resolutions:_____

Page_____of_____

Figure 7-2 cont.

Cooler Receipt and Preservation Form

lient / Project:_____ Service Request *K13*_____

Thermometer ID	Corr. Factor	@20 min, Raw Blank	@20 min, Corr. Blank	@40 min. Raw Blank	@40 min. Corr. Blank	@60 min. Raw Blank	@60 min Corr. Blank

Sample ID on Bottle	Sample ID on COC	Identified by:

Sample ID	Bottle Count Bottle Type	Out of Temp	Head-space	Broke	pH	Reagent	Volume added	Reagent Lot Number	Initials	Time

Notes, Discrepancies & Resolutions:

_____

_____

_____

_____

_____

_____

_____

_____

_____

Page_____of_____

Figure 7-2 cont.

Cooler Receipt and Preservation Form

Client / Project:_____ Service Request ***K13***_____

Notes, Discrepancies & Resolutions:

Page_____of_____

Figure 7-3

Tier V Form

Client:
Project Name:
Project Number:
Project Description:

Project Chemist:
Service Request:
LIMS Template ID:

QAPP/SOW Information:

Reporting

TierLevel:
In results field use:
Flagging Requirements:
Other Requirements:

PFD:

Report to:

Sample Considerations:

Sample Limitations:
Sample Prep/Analysis:
Non-Standard Holdtimes:
Historical Data:
Comments:

8.0 ANALYTICAL PROCEDURES

ALS Environmental, Kelso employs methods and analytical procedures from a variety of external sources. The primary method references are: USEPA SW-846, Third Edition and Updates I, II, IIA, IIB, III, IVA, IVB, and online updates for hazardous waste samples, and USEPA 600/4-79-020, 600/4-91-010, 600/4-82-057, 600/R-93/100, 600/4-88-039, 600/R-94-111, EPA 40CFR parts 136 and 141, and Supplements; and *Standard Methods for the Examination of Water and Wastewater* for water and wastewater samples. Complete citations for these references can be found in Section 17.0. Other published procedures, such as state-specific methods, program-specific methods (such as Puget Sound Protocols), or in-house methods may be used. Several factors are involved with the selection of analytical methods to be used in the laboratory. These include the method detection limit, the concentration of the analyte being measured, method selectivity, accuracy and precision of the method, the type of sample being analyzed, and the regulatory compliance objectives. The implementation of methods by ALS Environmental, Kelso is described in SOPs specific to each method. A list of NELAP-accredited methods is given in Appendix G. Further details are described below.

8.1 Standard Operating Procedures (SOPs) and Laboratory Notebooks.

ALS Environmental, Kelso maintains SOPs for use in both technical and administrative functions. SOPs are written following standardized format and content requirements as described in CE-GEN009, *Preparation of Standard Operating Procedures*. Each SOP is reviewed and approved by a minimum of two managers (the Laboratory Director and/or Department Manager and the Quality Assurance Manager). All SOPs undergo a documented annual review to make sure current practices are described. The QAM maintains a comprehensive list of current SOPs. The document control process ensures that only the most currently prepared version of an SOP is being used. The QA Manual, QAPPs, SOPs, standards preparation logbooks, maintenance logbooks, et al., are controlled documents. The procedures for document control are described in CE-GEN005, *Document Control*. In addition to SOPs, each laboratory department maintains a current file, accessible to all laboratory staff, of the current methodology used to perform analyses. Laboratory notebook entries are standardized following the guidelines in CE-QA007, *Making Entries onto Analytical Records*. Entries made into laboratory notebooks are reviewed and approved by the appropriate supervisor at a regular interval.

8.2 Deviation from Standard Operating Procedures

When a customer requests a modification to an SOP (such as a change in reporting limit, addition or deletion of target analyte(s), etc.), the Project Manager handling that project must discuss the proposed deviation with the department manager in charge of the analysis and obtain their approval to accept the project. The Project Manager is responsible for documenting the approved or allowed deviation from the SOP by placing a detailed description of the deviation attached to the quotation or in the project file and also providing an appropriate comment on the service request when the samples are received.

For circumstances when a deviation or departure from company policies or procedures involving any non-technical function is found necessary, approval must be obtained from the appropriate supervisor, manager, the laboratory director, or other level of authority. Frequent departure from

policy is not encouraged. However, if frequent departure from any policy is noted, the laboratory director will address the possible need for a change in policy.

8.3 Modified Procedures

ALS Environmental, Kelso strives to perform published methods as described in the referenced documents. If there is a material deviation from the published method, the method is cited as a "Modified" method in the analytical report. Modifications to the published methods are listed in the standard operating procedure. Standard operating procedures are available to analysts and are also available to our clients for review, especially those for "Modified" methods. Client approval is obtained for the use of "Modified" methods prior to the performance of the analysis.

8.4 Analytical Batch

The basic unit for analytical quality control is the analytical batch. The definition that ALS Environmental, Kelso has adopted for the analytical batch is listed below. The overriding principle for describing an analytical batch is that all the samples in a batch, both field samples and quality control samples are to be handled exactly the same way, and all of the data from each analysis is to be manipulated in exactly the same manner. The minimum requirements of an analytical batch are:

1) The number of (field) samples in a batch is not to exceed 20.
2) All (field) samples in a batch are of the same matrix.
3) The QC samples to be processed with the (field) samples include:
   a) Method Blank (a.k.a. Laboratory Reagent Blank)

      Function: Determination of laboratory contamination.

   b) Laboratory Control Sample

      Function: Assessment of method performance

   c) Matrix Spiked (field) Sample (a.k.a. Laboratory Fortified Sample Matrix)*

      Function: Assessment of matrix bias

   d) Duplicate Matrix Spiked (field) Sample or Duplicate (field) Sample (a.k.a. Laboratory Duplicate)*

      Function: Assessment of batch precision

   * A sample identified as a field blank, an equipment blank, or a trip blank is not to be matrix spiked or duplicated.
4) A single lot of reagents is used to process the batch of samples.
5) Each operation within the analysis is performed by a single analyst, technician, chemist, or by a team of analysts/technicians/chemists.
6) Samples are analyzed in a continuous manner over a timeframe not to exceed 24-hours between the start of processing of the first and last sample of the batch.

7) Samples are analyzed in a continuous manner over a timeframe not to exceed 24-hours.

8) (Field) samples are assigned to batches commencing at the time that sample processing begins. For example: for analysis of metals, sample processing begins when the samples are digested. For analysis of organic constituents, it begins when the samples are extracted.

9) The QC samples are to be analyzed in conjunction with the associated field samples prepared with them. However, for tests which have a separate sample preparation step that defines a batch (digestion, extraction, etc.), the QC samples in the batch do not require analysis each time a field sample within the preparation batch is analyzed (multiple instrument sequences to analyze all field samples in the batch need not include re-analyses of the QC samples).

10) The batch is to be assigned a unique identification number that can be used to correlate the QC samples with the field samples.

11) Batch QC refers to the QC samples that are analyzed in a batch of (field) samples.

12) Project-specific requirements may be exceptions. If project, program, or method requirements are more stringent than these laboratory minimum requirements, then the project, program, or method requirements will take precedence. However, if the project, program, or method requirements are less stringent than these laboratory minimum requirements, these laboratory minimum requirements will take precedence.

8.5 Specialized Procedures

ALS Environmental, Kelso not only strives to provide results that are scientifically sound, legally defensible, and of known and documented quality; but also strives to provide the best solution to analytical challenges. Procedures using specialized instrumentation and methodology have been developed to improve sensitivity (provide lower detection limits), selectivity (minimize interferences while maintaining sensitivity), and overall data quality for low concentration applications. Examples are trace-level Mercury and Methyl mercury analyses, reductive precipitation metals analysis, specialized GC/MS analyses, LC/MS analyses, and ultra-low level organics analyses (including PAHs, pesticides and PCBs).

8.6 Sample Cleanup

ALS Environmental, Kelso commonly employs several cleanup procedures to minimize known common interferences prior to analysis. EPA methods (3620, 3630, 3640, 3660, and 3665) for cleanup of sample extracts for organics analysis are routinely used to minimize or eliminate interferences that may adversely affect sample results and data usability.

9.0 CALIBRATION PROCEDURES

All equipment and instruments used at ALS Environmental, Kelso are operated, maintained and calibrated according to the manufacturer's guidelines and recommendations, as well as to criteria set forth in the applicable analytical methodology. Operation and calibration are performed by personnel who have been properly trained in these procedures. Documentation of calibration information is maintained in appropriate reference files. Brief descriptions of the calibration procedures for our major laboratory equipment and instruments are described below. Calibration verification is performed according to the applicable analytical methodology. Calibration verification procedures and criteria are listed in laboratory Standard Operating Procedures. Documentation of calibration verification is maintained in appropriate reference files. Records are maintained to provide traceability of reference materials.

Laboratory support equipment (thermometers, balances, and weights) are routinely verified on an annual basis by a vendor accredited to A2LA or ISO/IEC 17025:2005 International Standards. All analytical measurements generated at ALS Environmental, Kelso are performed using materials where possible and/or processes that are traceable to a reference material. Metrology equipment (analytical balances, thermometers, etc.) is calibrated using reference materials traceable to the National Institute of Standards and Technology (NIST). These primary reference materials are themselves recertified on an annual basis. Vendors used for metrology support are required to verify compliance to International Standards by supplying the laboratory with a copy of their scope of accreditation.

Equipment subjected to overloading or mishandling, or has been shown by verification to be defective; is taken out of service until it is repaired. When an instrument is taken out of service, an *Out of Service* sign is placed by the laboratory on the instrument. The equipment is placed back in service only after verifying, by calibration, that the equipment performs satisfactorily.

9.1 Temperature Control Devices

Temperatures are monitored and recorded each day for all of the temperature-regulating support equipment such as sample refrigerators, freezers, and standards refrigerators/freezers. Temperatures are recorded in either laboratory logbook or through Check Point® Wireless Monitoring System. During weekends and holidays a min/max thermometer may be used.

Laboratory records contain the recorded temperature, identification and location of equipment, acceptance criteria and the initials of the technician who performed the checks. The procedure for performing these measurements is provided in the *SOP for Support Equipment Monitoring and Calibration (ADM-SEMC).* The SOP also includes the use of acceptance criteria and correction factors.

Where the operating temperature is specified as a test condition (such as ovens, incubators, evaporators) the temperature is recorded on the raw data. All thermometers are identified according to serial number, and the calibration is checked annually against a National Institute of Standards and Technology (NIST) certified thermometer. The NIST thermometer is recertified by a vendor accredited to A2LA or ISO/IEC 17025:2005 International Standard on an annual basis.

9.2 Analytical Balances

The calibration of each analytical balance is checked by the user each day of use with three Class S or S-1 weights, which assess the accuracy of the balance at low, mid-level and high levels bracketing the working range. Records are kept which contain the recorded measurements, identification of the balance, acceptance criteria, and the initials of user who performed the check. The procedure for performing these measurements and use of acceptance criteria is described in the SOP ADM-SEMC. The weights are recertified using NIST traceable standards by an accredited metrology organization on an annual basis.

As needed, the balances are recalibrated using the manufacturers recommended operating procedures. Analytical balances are serviced on a semi-annual basis by an accredited metrology organization.

9.3 Water Purification Systems

ALS Environmental, Kelso uses two independent water purification systems is designed to produce deionized water meeting method specifications. One system consists of a series of pumps, filters, and resin beds designed to yield deionized water meeting the specifications of ASTM Type II water, and *Standard Methods for the Examination of Water and Wastewater* (SM1080, 20th Ed.) *High Quality* water. Activated carbon filters are also in series with the demineralizers to produce "organic-free" water. A second system consists of pumps, filters, and treatment components designed to yield deionized water meeting the specifications of ASTM Type I water, and *Standard Methods for the Examination of Water and Wastewater* (SM1080, 20th Ed.) *High Quality* water. Following a written SOP, the status of each system is monitored continuously for conductivity and resistivity with an on-line meter and indicator light, and readings recorded daily in a bound record book. The meter accuracy is verified annually. Deionizers are rotated and replaced on a regular schedule. Microbiology water is checked on a daily basis at a point downstream of the purification system at a tap in the laboratory.

9.4 Source and Preparation of Standards and Reference Materials

Consumable reference materials routinely purchased by the laboratories (e.g., analytical standards) are purchased from nationally recognized, reputable vendors. All vendors where possible have fulfilled the requirements for 9001 certification and/or are ISO 17025 accredited. ALS Environmental, Kelso relies on a primary vendor for the majority of its analytical supplies. Consumable primary stock standards are obtained from certified commercial sources or from sources referenced in a specific method. Supelco, Ultra Scientific, AccuStandard, Chem Services, Inc., Aldrich Chemical Co., Baker, Spex, etc. are examples of the vendors used. Reference material information is recorded in the appropriate logbook(s) and materials are stored under conditions that provide maximum protection against deterioration and contamination. The logbook entry includes such information as an assigned logbook identification code, the source of the material (i.e. vendor identification), solvent (if applicable) and concentration of analyte(s), reference to the certificate of analysis and an assigned expiration date. The date that the standard is received in the laboratory is marked on the container. When the reference material is used for the first time, the date of usage and the initials of the analyst are also recorded on the container.

Stock solutions and calibration standard solutions are prepared fresh as often as necessary according to their stability. All standard solutions are properly labeled as to analyte concentration, solvent, date, preparer, and expiration date; these entries are also recorded in the appropriate notebook(s) following the *SOP for Reagent Login and Tracking* (SOP ADM-RTL). Prior to sample analysis, all calibration reference materials are verified with a second, independent source of the material (see section 11.3.5).

9.5 Inductively Coupled Plasma-Atomic Emission Spectrograph (ICP-AES)

Each emission line on the ICP is calibrated daily against a blank and against standards whose concentrations fall within the instruments linear range. Analyses of calibration standards, initial and continuing calibration verification standards, and inter-element interference check samples are carried out as specified in the applicable method SOP and analytical method (i.e. EPA 200.7, 6010B, 6010C, CLP SOW, etc.).

9.6 Inductively Coupled Plasma-Mass Spectrometer (ICP-MS)

Each element of interest is calibrated for using a blank and a single standard. Prior to calibration, a short-term stability check is performed on the system. Following calibration, an independent check standard is analyzed, and a continuing calibration verification standard (CCV) is analyzed with every ten samples.

9.7 Atomic Absorption Spectrophotometers (AAS)

These instruments are calibrated daily using a minimum of four standards and a blank. Calibration is validated using reference standards, and is verified at a minimum frequency of once every ten samples. Initial calibration points cannot be “dropped” from the resulting calibration curve.

9.8 GC/MS Systems

All GC/MS instruments are calibrated at multiple concentration levels for the analytes of interest (unless specified otherwise) using procedures outlined in Standard Operating Procedures and/or appropriate USEPA method citations. All reference materials used for this function are vendor-certified standards. Calibration verification is performed at method-specified intervals following the procedures in the SOP and reference method. For isotope dilution procedures, the internal standard response(s) and labeled compound recovery must meet method criteria. Method-specific instrument tuning is regularly checked using bromofluorobenzene (BFB) for volatile organic chemical (VOC) analysis, or decafluorotriphenylphosphine (DFTPP) for semi-volatile analysis. Mass spectral peaks for the tuning compounds must conform both in mass numbers and in relative intensity criteria before analyses can proceed. Calibration policies for organics chromatographic analyses are described in the *SOP for Calibration of Instruments for Organics Chromatographic Analyses (SOC-CAL).*

9.9 Gas Chromatographs and High Performance Liquid Chromatographs

Calibration and standardization follow SOP guidelines and/or appropriate USEPA method citations. All GC and HPLC instruments are calibrated at a minimum of five different concentration levels for the analytes of interest (unless specified otherwise). The lowest standard is equivalent to the method reporting limit; additional standards define the working range of the GC or LC detector. Results are used to establish response factors (or calibration curves) and retention-time windows for each analyte. Calibration is verified at a minimum frequency of once every ten samples, unless otherwise specified by the reference method. *SOP for Calibration of Instruments for Organics Chromatographic Analyses (SOC-CAL).*

9.10 LC/MS Systems

Calibration and tuning procedures are included in analytical SOPs written specifically for these tests. In general, multiple concentration levels for the analytes of interest are used to generate calibration curves. All reference materials used for this function are vendor-certified standards. Calibration and tuning verification is performed at SOP-defined intervals. Any other system performance checks are described in the applicable SOP. Calibration policies for organics chromatographic analyses are described in the SOP for Calibration of Instruments for Organics Chromatographic Analyses (SOP SOC-CAL).

9.11 UV-Visible Spectrophotometer (manual colorimetric analyses)

Routine calibrations for colorimetric and turbidimetric analyses involve generating a 5-point calibration curve including a blank. Initial calibration points cannot be "dropped" from the resulting calibration curve. Correlation coefficients must meet method or SOP specifications before analysis can proceed. Independent calibration verification standards (ICVs) are analyzed with each batch of samples. Continuing calibration is verified at a minimum frequency of once every ten samples. Typical UV-Visible spectrophotometric methods at ALS Environmental, Kelso include total phenolics, phosphates, surfactants and tannin-lignin.

9.12 Flow Injection Analyzer (automated colorimetric analysis)

A minimum of six standards and a blank are used to calibrate the instrument for cyanide analysis. A blank and (minimum of) five standards are used to calibrate the instrument for all other automated chemistries. Initial calibration points cannot be "dropped" from the resulting calibration curve. Standard ALS Environmental, Kelso acceptance limits are used to evaluate the calibration curve prior to sample analysis.

9.13 Discrete Auto-Analyzer (automated absorbance analysis)

A minimum of five standards and a blank are used to calibrate the instrument. Initial calibration points cannot be "dropped" from the resulting calibration curve. Method specific acceptance limits are used to evaluate the calibration curve prior to sample analysis.

9.14 Ion Chromatographs

Calibration of the ion chromatograph (IC) involves generating a calibration curve with the method-specified number of points (or more). Initial calibration points cannot be "dropped" from the resulting calibration curve. A correlation coefficient of $\geq$ 0.995 for the curve is required before analysis can proceed. Quality Control (QC) samples that are routinely analyzed include blanks and laboratory control samples. The target analytes typically determined by the IC include nitrate, nitrite, chloride, fluoride, sulfate and drinking water inorganic disinfection byproducts. Calibration verification is performed at method-specified intervals following the procedures in the SOP and reference method.

9.15 Turbidimeter

Calibration of the turbidimeter requires analysis of three Nephelometric Turbidity Unit (NTU) formazin standards. Quality Control samples that are routinely analyzed include blanks, Environmental Resource Associates QC samples (or equivalent) and duplicates.

9.16 Ion-selective electrode

The method-prescribed numbers of standards are used to calibrate the electrodes before analysis. The slope of the curve must be within acceptance limits before analysis can proceed. Quality Control samples that are routinely analyzed include blanks, LCSs and duplicates.

9.17 Pipets

The calibration of pipets and autopipettors used to make critical-volume measurements is verified following ADM-VOLWARE, *Checking Volumetric Labware*. Both accuracy and precision verifications are performed, at intervals applicable to the pipet and use. The results of all calibration verifications are recorded in bound logbooks.

9.18 Other Instruments

Calibration for the total organic carbon (TOC), total organic halogen (TOX), and other instruments is performed following manufacturer's recommendations and applicable SOPs.

10.0 QUALITY CONTROL

A primary focus of ALS Kelso's QA Program is to ensure the accuracy, precision and comparability of all analytical results. Prior to using a procedure for the analysis on field samples, acceptable method performance is established by performing demonstration of capability analyses. Performance characteristics are established by performing method detection limit studies and assessing accuracy and precision according to the reference method. ALS Environmental, Kelso has established Quality Control (QC) objectives for precision and accuracy that are used to determine the acceptability of the data that is generated. These QC limits are either specified in the test methodology or are statistically derived based on the laboratory's historical data. Quality Control objectives are defined below.

10.1 Quality Control Objectives

10.1.1 Demonstration of Capability – A demonstration of capability (DOC) is made prior to using any new test method or when a technician is new to the method. This demonstration is made following regulatory, accreditation, or method specified procedures. In general, this demonstration does not test the performance of the method in real world samples, but in the applicable clean matrix free of target analytes and interferences.

A quality control sample material may be obtained from an outside source or may be prepared in the laboratory. The analyte(s) is (are) diluted in a volume of clean matrix (for analytes which do not lend themselves to spiking, e.g., TSS, the demonstration of capability may be performed using quality control samples). Where specified, the method-required concentration levels are used. Four aliquots are prepared and analyzed according to the test procedure. The mean recovery and standard deviations are calculated and compared to the corresponding acceptance criteria for precision and accuracy in the test method or laboratory-generated acceptance criteria (if there are not established mandatory criteria). All parameters must meet the acceptance criteria. Where spike levels are not specified, actual Laboratory Control Sample results may be used to meet this requirement, provided acceptance criteria is met.

10.1.2 Accuracy – Accuracy is a measure of the closeness of an individual measurement (or an average of multiple measurements) to the true or expected value. Accuracy is determined by calculating the mean value of results from ongoing analyses of laboratory-fortified blanks, standard reference materials, and standard solutions. In addition, laboratory-fortified (i.e. matrix-spiked) samples are also measured; this indicates the accuracy or bias in the actual sample matrix. Accuracy is expressed as percent recovery (% REC.) of the measured value, relative to the true or expected value. If a measurement process produces results whose mean is not the true or expected value, the process is said to be biased. Bias is the systematic error either inherent in a method of analysis (e.g., extraction efficiencies) or caused by an artifact of the measurement system (e.g., contamination).

ALS Environmental, Kelso utilizes several quality control measures to eliminate analytical bias, including systematic analysis of method blanks, laboratory control samples and independent calibration verification standards. Because bias can be positive or negative, and because several

types of bias can occur simultaneously, only the net, or total, bias can be evaluated in a measurement.

10.1.3 Precision – Precision is the ability of an analytical method or instrument to reproduce its own measurement. It is a measure of the variability, or random error, in sampling, sample handling and in laboratory analysis. The American Society of Testing and Materials (ASTM) recognizes two levels of precision: repeatability – the random error associated with measurements made by a single test operator on identical aliquots of test material in a given laboratory, with the same apparatus, under constant operating conditions, and reproducibility – the random error associated with measurements made by different test operators, in different laboratories, using the same method but different equipment to analyze identical samples of test material.

"Within-batch" precision is measured using replicate sample or QC analyses and is expressed as the relative percent difference (RPD) between the measurements. The "batch-to-batch" precision is determined from the variance observed in the analysis of standard solutions or laboratory control samples from multiple analytical batches.

10.1.4 Control Limits – The control limits for accuracy and precision originate from two different sources. For analyses having enough QC data, control limits are calculated at the 99% confidence limits. For analyses not having enough QC data, or where the method is prescriptive, control limits are taken from the method on which the procedure is based. If the method does not have stated control limits, then control limits are assigned method-default or reasonable values. Control limits are reviewed each year and may be updated if new statistical limits are generated for the appropriate surrogate, laboratory control sample, and matrix spike compounds (typically once a year) or when method prescribed limits change. The updated limits are reviewed by the QA PM. The new control limits replace the previous limits and data is assessed using the new values. Current acceptance limits for accuracy and precision are available from the laboratory. For inorganics, the precision limit values listed are for laboratory duplicates. For organics, the precision limit values listed are for duplicate laboratory control samples or duplicate matrix spike analyses. Procedures for establishing control limits are found in CE-QA009, *Control Limits*.

10.1.5 Representativeness – Representativeness is the degree to which the field sample, being properly preserved, free of contamination, and analyzed within holding time, represents the overall sample site or material. This can be extended to the sample itself, in that representativeness is the degree to which the subsample that is analyzed represents the entire field sample submitted for analysis. ALS Environmental, Kelso has sample handling procedures to ensure that the sample used for analysis is representative of the entire sample. These include the SOP for *Subsampling and Compositing of Samples* (GEN-SUBS) and the SOP for *Tissue Sample Preparation* (MET-TISP). Further, analytical SOPs specify appropriate sample handling and sample sizes to further ensure the sample aliquot that is analyzed is representative in entire sample.

10.1.6 Comparability – Comparability expresses the confidence with which one data set can be compared to another and is directly affected by data quality (accuracy and precision) and sample handling (sampling, preservation, etc). Only data of known quality can be compared. The objective is to generate data of known quality with the highest level of comparability, completeness, and usability. This is achieved by employing the quality controls listed below and standard operating

procedures for the handling and analysis of all samples. Data is reported in units specified by the client and using ALS Environmental, Kelso or project-specified data qualifiers.

10.2 Method Detection Limits, Method Reporting Limits, and Limits of Detection/Quantitation

Method Detection Limits (MDL) for methods performed at Columbia Analytical/(Location) is determined during initial method set up and if any significant changes are made. If an MDL study is not performed annually, the established MDL is verified by performing a limit of detection (LOD) verification on every instrument used in the analysis. The MDLs are determined by following the SOP for Performing Method Detection Limits Studies and Establishing Limits of Detection and Quantitation (ADM-MDL), which is based on the procedure in 40 CFR Part 136, Appendix B. As required by NELAP and DoD protocols, the validity of MDLs is verified using LOD verification samples.

The Method Reporting Limit (MRL) is the lowest amount of an analyte in a sample that can be quantitatively determined with stated, acceptable precision and accuracy under stated analytical conditions (i.e. limit of quantitation- LOQ). LOQ are analyzed on an annual basis and cannot be lower than the lowest calibration standard. Current MDLs and MRLs are available from the laboratory.

10.3 Quality Control Procedures

The specific types, frequencies, and processes for quality control sample analysis are described in detail in method-specific standard operating procedures and listed below. These sample types and frequencies have been adopted for each method and a definition of each type of QC sample is provided below.

10.3.1 Method Blank (a.k.a. Laboratory Reagent Blank)

The method blank is an analyte-free matrix (water, soil, etc.) subjected to the entire analytical process. When analyte-free soil is not available, anhydrous sodium sulfate, organic-free sand, or an acceptable substitute is used. The method blank is analyzed to demonstrate that the analytical system itself does not introduce contamination. The method blank results should be below the Method Reporting Limit (MRL) or, if required for DoD projects, < ½ MRL for the analyte(s) being tested. Otherwise, corrective action must be taken. A method blank is included with the analysis of every sample preparation batch, every 20 samples, or as stated in the method, whichever is more frequent.

10.3.2 Calibration Blanks

For some methods, calibration blanks are prepared along with calibration standards in order to create a calibration curve. Calibration blanks are free of the analyte of interest and, where applicable, provide the zero point of the calibration curve. Additional project-specific requirements may also apply to calibration blanks.

10.3.3 Continuing Calibration Blanks

Continuing calibration blanks (CCBs) are solutions of analyte-free water, reagent, or solvent that are analyzed in order to verify the system is contamination-free when CCV standards are analyzed. The frequency of CCB analysis is either once every ten samples or as indicated in the method, whichever is greater. Additional project-specific requirements may also apply to continuing calibration blanks.

10.3.4 Calibration Standards

Calibration standards are solutions of known concentration prepared from primary standard or stock standard materials. Calibration standards are used to calibrate the instrument response with respect to analyte concentration. Standards are analyzed in accordance with the requirements stated in the particular method being used.

10.3.5 Initial (or Independent) Calibration Verification Standards

Initial (or independent) calibration verification standards (ICVs) are standards that are analyzed after calibration but prior to sample analysis, in order to verify the validity and accuracy of the standards used in for calibration. Once it is determined that there is no defect or error in the calibration standard(s), standards are considered valid and may be used for subsequent calibrations and quantitative determinations (as expiration dates and methods allow). The ICV standards are prepared from materials obtained from a source independent of that used for preparing the calibration standards ("second-source"). ICVs are also analyzed in accordance with method-specific requirements.

10.3.6 Continuing Calibration Verification Standards

Continuing calibration verification standards (CCVs) are midrange standards that are analyzed in order to verify that the calibration of the analytical system is still acceptable. The frequency of CCV analysis is either once every ten samples, or as indicated in the method.

10.3.7 Internal Standards

Internal standards are known amounts of specific compounds that are added to each sample prior to instrument analysis. Internal standards are generally used for GC/MS and ICP-MS procedures to correct sample results that have been affected by changes in instrument conditions or changes caused by matrix effects. The requirements for evaluation of internal standards are specified in each method and SOP.

10.3.8 Surrogates

Surrogates are organic compounds which are similar in chemical composition and chromatographic behavior to the analytes of interest, but which are not normally found in environmental samples. Depending on the analytical method, one or more of these compounds is added to method blanks, calibration and check standards, and samples (including duplicates, matrix spike samples, duplicate matrix spike samples and laboratory control samples) prior to

extraction and analysis in order to monitor the method performance on each sample. The percent recovery is calculated for each surrogate, and the recovery is a measurement of the overall method performance.

Recovery (%) = (M/T) x 100

Where: M = The measured concentration of analyte,
T = The theoretical concentration of analyte added.

10.3.9 Laboratory Control Samples

The laboratory control sample (LCS) is an aliquot of analyte-free water or analyte-free solid (or anhydrous sodium sulfate or equivalent) to which known amounts of the method analyte(s) is (are) added. A reference material of known matrix type, containing certified amounts of target analytes, may also be used as an LCS. An LCS is prepared and analyzed at a minimum frequency of one LCS per 20 samples, with every analytical batch or as stated in the method, whichever is more frequent. The LCS sample is prepared and analyzed in exactly the same manner as the field samples.

The percent recovery of the target analytes in the LCS is compared to established control limits and assists in determining whether the methodology is in control and whether the laboratory is capable of making accurate and precise measurements at the required reporting limit. Comparison of batch-to-batch LCS analyses enables the laboratory to evaluate batch-to-batch precision and accuracy.

Recovery (%) = (M/T) x 100

Where: M = The measured concentration of analyte,
T = The theoretical concentration of analyte added.

10.3.10 Laboratory Fortified Blanks - LFB

A laboratory blank fortified at the MRL used to verify the minimum reporting limit. The LFB is carried through the entire extraction and analytical procedure. A LFB is required with every batch of drinking water samples.

10.3.11 Matrix Spikes (a.k.a. Laboratory Fortified Sample Matrix)

Matrix spiked samples are aliquots of samples to which a known amount of the target analyte (or analytes) is (are) added. The samples are then prepared and analyzed in the same analytical batch, and in exactly the same manner as are routine samples. For the

appropriate methods, matrix spiked samples are prepared and analyzed and at a minimum frequency of one spiked sample (and one duplicate spiked sample, if appropriate) per twenty samples. The spike recovery measures the effects of interferences caused by the sample matrix and reflects the accuracy of the method for the particular matrix in question. Spike recoveries are calculated as follows:

$$Recovery\ (\%) = (S - A) \times 100 \div T$$

Where: S = The observed concentration of analyte in the spiked sample,
A = The analyte concentration in the original sample, and
T = The theoretical concentration of analyte added to the spiked sample.

10.3.12 Laboratory Duplicates and Duplicate Matrix Spikes

Duplicates are additional replicates of samples that are subjected to the same preparation and analytical scheme as the original sample. Depending on the method of analysis, either a duplicate analysis (and/or a matrix spiked sample) or a matrix spiked sample and duplicate matrix spiked sample (MS/DMS) are analyzed. The relative percent difference between duplicate analyses or between an MS and DMS is a measure of the precision for a given method and analytical batch. The relative percent difference (RPD) for these analyses is calculated as follows:

$$Relative\ Percent\ Difference\ (RPD) = (S1 - S2) \times 100 \div S_{ave}$$

Where S1 and S2 = The observed concentrations of analyte in the sample and its duplicate, or in the matrix spike and its duplicate matrix spike, and

S_{ave} = The average of observed analyte concentrations in the sample and its duplicate, or in the matrix spike and its duplicate matrix spike.

Depending on the method of analysis, either duplicates (and/or matrix spikes) or MS/DMS analyses are performed at a minimum frequency of one set per 20 samples. If an insufficient quantity of sample is available to perform a laboratory duplicate or duplicate matrix spikes, duplicate LCSs will be prepared and analyzed.

10.3.13 Interference Check Samples

An interference check sample (ICS) is a solution containing both interfering and analyte elements of known concentration that can be analyzed to verify background and interelement correction factors in metals analyses. The ICS is prepared to contain known concentrations (method or program specific) of elements that will provide an adequate

test of the correction factors. The ICS is analyzed at the beginning and end of an analytical run or at a method-specified frequency. Results must meet method criteria and any project-specific criteria.

10.3.14 Post Digestion Spikes

Post digestion spikes are samples prepared for metals analyses that have an analyte spike added to determine if matrix effects may be a factor in the results. The spike addition should produce a method-specified minimum concentration above the method reporting limit. A post digestion spike is analyzed with each batch of samples and recovery criteria are specified for each method.

10.3.15 Control Charting

The generation of control charts is routinely performed at Columbia Analytical. Surrogate, Matrix Spike and LCS recoveries are all monitored and charted. In addition, the laboratory also monitors the Relative Percent Difference (RPD) measurement of precision. Control charts are available to each individual laboratory unit to monitor the data generated in its facility using control charts that have been programmed to identify various trends in the analytical results. If trends in the data are perceived, various means of corrective action may then be employed in order to prevent future problems with the analytical system(s). Finally, data quality reports using control charts are generated for specific clients and projects pursuant to contract requirements. The control charting procedure is described in CE-QA009, *Control Limits.*

10.3.16 Glassware Washing

Glassware washing and maintenance play a crucial role in the daily operation of a laboratory. The glassware used at ALS Environmental, Kelso undergoes a rigorous cleansing procedure prior to every usage. A number of SOPs have been generated that outline the various procedures used at Columbia Analytical; each is specific to the end-use of the equipment as well as to the overall analytical requirements of the project. In addition, other equipment that may be routinely used at the laboratory is also cleaned following instructions in the appropriate SOP.

11.0 DATA PROCESSING, VALIDATION, AND REPORTING

ALS Environmental, Kelso reports the analytical data produced in its laboratories to the client via the certified analytical report. This report includes a transmittal letter, a case narrative, client project information, specific test results, quality control data, chain of custody information, and any other project-specific support documentation. The following procedures describe our data reduction, validation and reporting procedures.

11.1 Data Reduction and Review

Results are generated by the analyst who performs the analysis and works up the data. All data is initially reviewed and processed by analysts using appropriate methods (e.g., chromatographic software, instrument printouts, hand calculation, etc.). Equations used for calculation of results are found in the applicable analytical SOPs. The resulting data set is either manually entered (e.g., titrimetric or microbiological data) into an electronic report form or is electronically transferred into the report from the software used to process the original data set (e.g., chromatographic software). Once the complete data set has been transferred into the proper electronic report form(s), it is then printed. The resulting hardcopy version of the electronic report is then reviewed by the analyst for accuracy. Once the primary analyst has checked the data for accuracy and acceptability, the hardcopy is forwarded to the supervisor or second qualified analyst, who reviews the data for errors. Where calculations are not performed using a validated software system, the reviewer rechecks a minimum of 10% of the calculations. When the entire data set has been found to be acceptable, a final copy of the report is printed and signed by the laboratory supervisor, departmental manager or designated laboratory staff. The entire data package is then placed into the appropriate service request file, and an electronic copy of the final data package is forwarded to the appropriate personnel for archival. Data review procedures are described in the *SOP for Laboratory Data Review Process (ADM-DREV).*

Policies and procedures for manual editing of data are established. The analyst making the change must initial and date the edited data entry, without obliteration of the original entry. The policies and procedures are described in the *CE-QA007, Making Entries onto Analytical Records*.

Policies and procedures for electronic manual integration of chromatographic data are established. The analyst performing the integration must document the integration change by printing both the "before" and "after" integrations and including them in the raw data records. The policies and procedures are described in CE-QA002, *Manual Integration Policy and* ADM-MI*, Manual Integration of Chromatographic Peaks.*

11.2 Confirmation Analysis

11.2.1 Gas Chromatographic and Liquid Chromatographic Analyses

For gas chromatographic (GC) and liquid chromatographic (LC) analyses, all positive results are confirmed by a second column, a second detector, a second wavelength (HPLC/UV), or by GC/MS analysis, unless exempted by one of the following situations:

- The analyte of interest produces a chromatogram containing multiple peaks exhibiting a characteristic pattern, which matches appropriate standards. This is

limited to petroleum hydrocarbon analyses (e.g., gasoline and diesel) and does not include polychlorinated biphenyls.

- The sample meets all of the following requirements:
    1. All samples (liquid or solid) come from the same source (e.g., groundwater samples from the same well) for continuous monitoring. Samples of the same matrix from the same site, but from different sources (e.g., different sampling locations) are not exempt.
    2. All analytes have been previously analyzed in sample(s) from the same source, identified and confirmed by a second column or by GC/MS. The chromatogram is largely unchanged from the one for which confirmation was carried out. The documents indicating previous confirmation must be available for review.

11.2.2 Confirmation Data

Confirmation data will be provided as specified in the method. Identification criteria for GC, LC or GC/MS methods are summarized below:

- GC and LC Methods
    1. The analyte must fall within plus or minus three times the standard deviation (established for the analyte/column) of the retention time of the daily midpoint standard in order to be qualitatively identified. The retention-time windows will be established and documented, as specified in the appropriate Standard Operating Procedure (SOP).
    2. When sample results are confirmed by two dissimilar columns or detectors, the agreement between quantitative results must be evaluated. The relative percent difference between the two results is calculated and evaluated against SOP and/or method criteria.
- GC/MS Methods – Two criteria are used to verify identification:
    1. Elution of the analyte in the sample will occur at the same relative retention time (RRT) as that of the analyte in the standard.
    2. The mass spectrum of the analyte in the sample must, in the opinion of a qualified analyst or the department manager, correspond to the spectrum of the analyte in the standard or the current GC/MS reference library.

11.3 Data Review and Validation of Results

The integrity of the data generated is assessed through the evaluation of the sample results, calibrations, and QC samples (method blanks, laboratory control samples, sample duplicates, matrix spikes, trip blanks, etc.). A brief description of the evaluation of these analyses is described below, with details listed in applicable SOPs. The criteria for evaluation of QC samples are listed within each method-specific SOP. Other data evaluation measures may include (as necessary) a check of the accuracy check of the QC standards and a check of the system sensitivity. Data transcriptions and calculations are also reviewed.

Note: Within the scope of this document, all possible data assessment requirements for various project protocols cannot be included in the listing below. This listing gives a general description of data evaluation practices used in the laboratory in compliance with NELAP Quality Systems requirements. Additional requirements exist for certain programs, such as projects under the DoD QSM protocols, and project-specific QAPPs.

- Method Calibration – Following the analysis of calibration blanks and standards according to the applicable SOP the calibration correlation coefficient, average response factor, etc. is calculated and compared to specified criteria. If the calibration meets criteria analysis may continue. If the calibration fails, any problems are isolated and corrected and the calibration standards reanalyzed. Following calibration and analysis of the independent calibration verification standard(s) the percent difference for the ICV is calculated. If the percent difference is within the specified limits the calibration is complete. If not, the problem associated with the calibration and/or ICV are isolated and corrected and verification and/or calibration is repeated.
- Continuing Calibration Verification (CCV) – Following the analysis of the CCV standard the percent difference is calculated and compared to specified criteria. If the CCV meets the criteria analysis may continue. If the CCV fails, routine corrective action is performed and documented and a 2nd CCV is analyzed. If this CCV meets criteria, analysis may continue, including any reanalysis of samples that were associated with a failing CCV. If the routine corrective action failed to produce an immediate CCV within criteria, then either acceptable performance is demonstrated (after additional corrective action) with two consecutive calibration verifications or a new initial calibration is performed.
- Method Blank – Results for the method blank are calculated as performed for samples. If results are less than the MRL (<½ MRL for DoD projects), the blank may be reported. If not, associated sample results are evaluated to determine the impact of the blank result. If possible, the source of the contamination is determined. If the contamination has affected sample results the blank and samples are reanalyzed. If positive blank results are reported, the blank (and sample) results are flagged with an appropriate flag, qualifier, or footnote.
- Sample Results (Inorganic) – Following sample analysis and calculations (including any dilutions made due to the sample matrix) the result is verified to fall within the calibration range. If not, the sample is diluted and analyzed to bring the result into calibration range. When sample and sample duplicates are analyzed for precision, the calculated RPD is compared to the specified limits. The sample and duplicate are reanalyzed if the criteria are exceeded. The samples may require re-preparation and reanalysis. For metals, additional measures as described in the applicable SOP may be taken to further evaluate results (dilution tests and/or post-digestion spikes). Results are reported when within the calibration range, or as estimates when outside the calibration range. When dilutions are performed the MRL is elevated accordingly and qualified. Efforts are made to meet the project MRL's including alternative analysis.
- Sample Results (Organic) – For GC/MS analyses, it is verified that the analysis was within the prescribed tune window. If not, the sample is reanalyzed. Following sample analysis and calculations (including any dilutions made due to the sample matrix) peak integrations, retention times, and spectra are evaluated to confirm qualitative identification. Internal standard responses and surrogate recoveries are evaluated against specified criteria. If internal standard response does not meet criteria, the sample is

diluted and reanalyzed. Results outside of the calibration range are diluted to within the calibration range. For GC and HPLC tests, results from confirmation analysis are evaluated to confirm positive results and to determine the reported value. The procedure to determine which result to report is described in the SOP for *Confirmation Procedure for GC and HPLC Analysis (SOC-CONF).* If obvious matrix interferences are present, additional cleanup of the sample using appropriate procedures may be necessary and the sample is reanalyzed. When dilutions are performed the MRL is elevated accordingly and qualified. Efforts are made to meet the project MRL's including additional cleanup.

- Surrogate Results (Organic) – The percent recovery of each surrogate is compared to specified control limits. If recoveries are acceptable, the results are reported. If recoveries do not fall within control limits, the sample matrix is evaluated. When matrix interferences are present or documented, the results are reported with a qualifier that matrix interferences are present. If no matrix interferences are present and there is no cause for the outlier, the sample is reprepared and reanalyzed. However, if the recovery is above the upper control limit with non-detected target analytes, the sample may be reported. All surrogate recovery outliers are appropriately qualified on the report.
- Duplicate Sample and/or Duplicate Matrix Spike Results – The RPD is calculated and compared to the specified control limits. If the RPD is within the control limits the result is reported. If not, an evaluation of the sample is made to verify that a homogenous sample was used. Despite the use of homogenizing procedures prior to sample preparation or analysis, the sample may not be homogenous or duplicate sample containers may not have been sample consistently. If non-homogenous, the result is reported with a qualifier about the homogeneity of the sample. Also, the results are compared to the MRL. If the results are less than five times the MRL, the results are reported with a qualifier that the high RPD is due to the results being near the MRL. If the sample is homogenous and results above five times the MRL, the samples and duplicates are reanalyzed. If re-analysis also produces out-of-control results, the results are reported with an appropriate qualifier.
- Laboratory Control Sample Results – The LCS percent recovery is calculated and compared to specified control limits. If the recovery is within control limits, the analysis is in control and results may be reported. If not, this indicates that the analysis is not in control. Samples associated with the 'out of control' LCS, shall be considered suspect and the samples re-extracted or re-analyzed or the data reported with the appropriate qualifiers. For analysis where a large number of analytes are in the LCS, it becomes more likely that some analytes (marginal exceedences) will be outside the control limits. The procedure described in the 2003 NELAC standards, Appendix D.1.1.2.1 are used to determine if the LCS is effective in validating the analytical system and the associated samples.
- Matrix Spike Results – The MS percent recovery is calculated and compared to specified control limits. If the recovery is within control limits the results are reported. If not, and the LCS is within control limits, this indicates that the matrix potentially biases analyte recovery. It is verified that the spike level is at least five times the background level. If not, the results are reported with a qualifier that the background level is too high for accurate recovery determination. If matrix interferences are present or results indicate a potential problem with sample preparation, steps may be taken to improve results; such as performing any additional cleanups, dilution and reanalysis, or re-preparation and

reanalysis. Results that do not meet acceptance limits are reported with an appropriate qualifier.

11.4 Data Reporting

When an analyst determines that a data package has met the data quality objectives (and/or any client-specific data quality objectives) of the method and has qualified any anomalies in a clear, acceptable fashion, the data package is reviewed by a trained analyst or chemist. Prior to release of the report to the client, the Project Manager reviews and approves the entire report for completeness and to ensure that any and all client-specified objectives were successfully achieved. The original raw data, along with a copy of the final report, is scanned and archived by service request number. ALS Environmental, Kelso maintains control of analytical results by adhering to standard operating procedures and by observing sample custody requirements. All data are calculated and reported in units consistent with project specifications, to enable easy comparison of data from report to report.

To the extent possible, samples shall be reported only if all QC measures are acceptable. If a QC measure is found to be out of control, and the data is to be reported, all samples associated with the failed quality control measure shall be reported with the appropriate data qualifier(s). The *SOP for Data Reporting and Report Generation (ADM-RG)* addresses the flagging and qualification of data. The Columbia Analytical-defined data qualifiers, state-specific data qualifiers, or project-defined data qualifiers are used depending on project requirements. A case narrative may be written by the Project Manager to explain problems with a specific analysis or sample, etc.

For subcontracted analyses, the Project Manager verifies that the report received from the subcontractor is complete. This includes checking that the correct analyses were performed, the analyses were performed for each sample as requested, a report is provided for each analysis, and the report is signed. The Project Manager accepts the report if all verification items are complete. Acceptance is demonstrated by forwarding the report to the client.

11.5 Documentation

ALS Environmental, Kelso maintains a records system which ensures that all laboratory records of analysis data retained and available. Analysis data is retained for 5 years from the report date unless contractual terms or regulations specify a longer retention time. The archiving system is described in the *SOP for Data Archiving (ADM-ARCH)*.

11.5.1 Documentation and Archiving of Sample Analysis Data

The archiving system includes the following items for each set of analyses performed:

- Benchsheets describing sample preparation (if appropriate) and analysis;
- Instrument parameters (or reference to the data acquisition method);
- Sample analysis sequence;
- Instrument printouts, including chromatograms and peak integration reports for all samples, standards, blanks, spikes and reruns;
- Logbook ID number for the appropriate standards;

- Copies of report sheets submitted to the work request file; and
- Copies of Nonconformity and Corrective Action Reports, if necessary.

Individual sets of analyses are identified by analysis date and service request number. Since many analyses are performed with computer-based data systems, the final sample concentrations can be automatically calculated. If additional calculations are needed, they are written on the integration report or securely stapled to the chromatogram, if done on a separate sheet.

For organics analysis, data applicable to all analyses within the batch, such as GCMS tunes, CCVs, batch QC, and analysis sequences; are kept using a separate documentation system. This system is used to archive data on a batch-specific basis and is segregated according to the date of analysis. This system also includes results for the most recent calibration curves, as well as method validation results.

11.6 Deliverables

In order to meet individual project needs, ALS Environmental, Kelso provides several levels of analytical reports. Standard specifications for each level of deliverable are described in Table 11-1. Variations may be provided based on client or project specifications. This includes (but is not limited to) the following specialized deliverables:

- DoD QSM – Army Corp of Engineers, Air Force Center for Environmental Excellence, Navy
- Drinking water – State specific formats

When requested by the client or relevant to the validity of reported results, the estimation of measurement uncertainty will be provided to a client or regulatory agency. How the uncertainty will be reported may be dictated by the client's reporting specifications. Procedures for determining and reporting uncertainty are given in CE-QA010, *Estimation of Uncertainty of Analytical Measurements*.

When requested, ALS Environmental, Kelso provides Electronic Data Deliverables (EDDs) in the format specified by client need or project specification. ALS Environmental, Kelso is capable of generating EDDs with many different formats and specifications. The EDD is prepared by report production staff using the electronic version of the laboratory report to minimize transcription errors. User guides and EDD specification outlines are used in preparing the EDD. The EDD is reviewed and compared to the hard-copy report for accuracy.

Table 11-1
Descriptions of ALS Environmental, Kelso Standard Data Deliverables

Tier I. Routine Certified Analytical Report (CAR) includes the following:

1. Transmittal letter
2. Chain of custody documents and sample/cooler receipt documentation
3. Sample analytical results
4. Method blank results
5. Surrogate recovery results and acceptance criteria for applicable organic methods
6. Dates of sample preparation and analysis for all tests
7. Case narrative – **optional**

Tier II. In addition to the Tier I Deliverables, this CAR includes the following:

1. Matrix spike result(s) with calculated recovery and including associated acceptance criteria
2. Duplicate or duplicate matrix spike result(s) (as appropriate to method), with calculated relative percent difference
3. Laboratory Control Sample result(s) with calculated recovery and including associated acceptance criteria
4. Case narrative – **optional**

Tier III. Data Validation Package. In addition to the Tier II Deliverables, this CAR includes the following:

1. Case narrative – **required**
2. Summary forms for all associated QC and Calibration parameters, with associated control criteria/acceptance limits

Note: Other summary forms specified in QAPPs or project/program protocols, or those related to specialized analyses such as HRGC/MS will be included.

Tier IV. Full Data Validation Package.

1. All raw data associated with the sample analysis, including but not limited to:
   a. Preparation and analysis bench sheets and instrument printouts,
   b. For organics analyses, all applicable chromatograms, spectral, confirmation, and manual integration raw data. For GC/MS this includes tuning results, mass spectra of all positive hits, and the results and spectra of TIC compounds when requested.
   c. QC data,
   d. Calibration data (initial, verification, continuing, etc),
   e. Calibration blanks or instrument blanks (as appropriate to method).
2. If a project QAPP or program protocol applies, the report will be presented as required by the QAPP.

12.0 PERFORMANCE AND SYSTEM AUDITS

Quality audits are an essential part of ALS Kelso's quality assurance program. There are two types of audits used at the facility: System Audits are conducted to qualitatively evaluate the operational details of the QA program, while Performance Audits are conducted by analyzing proficiency testing samples in order to quantitatively evaluate the outputs of the various measurement systems.

12.1 System Audits

The system audit examines the presence and appropriateness of laboratory systems. External system audits of Columbia Analytical/Kelso are conducted regularly by various regulatory agencies and clients. Appendix G lists the certification and accreditation programs in which Columbia Analytical/Kelso participates. Programs and certifications are added as required. Additionally, internal system audits of Columbia Analytical/Kelso are conducted regularly under the direction of the Quality Assurance Program Manager. The internal audit procedures are described in CE-QA001, *Internal Audits*. The internal audits are performed as follows:

- Comprehensive lab-wide system audit – performed annually. This audit is conducted such that systems, technical operations, hardcopy data, and electronic data are assessed.
- Technical/method audits – minimum of 3 per quarter
- Hardcopy report audits – minimum of 2 per quarter.
- Chromatographic electronic data audits – each applicable instrument per quarter.

All audit findings, and corrective actions are documented. The results of each audit are reported to the Laboratory Director and Department Managers for review. Any deficiencies identified are summarized in the audit report. Managers must respond with corrective actions correcting the deficiency within a defined timeframe. Should problems impacting data quality be found during an internal audit, any client whose data is adversely impacted will be given written notification within the corrective action period (if not already provided).

Electronic data audits may be performed in conjunction with hardcopy data audits. The electronic audits focus on organic chromatographic data and include an examination of audit trails, peak integrations, calibration practices, GCMS tuning data, peak response data, use of appropriate files, and other components of the analysis. The audit also verifies that the electronic data supports the hardcopy reported data.

Additional internal audits or data evaluations may be performed as needed to address any potential data integrity issues that may arise.

12.2 Performance Audits

ALS Kelso also participates in the analysis of interlaboratory proficiency testing (PT) samples. Participation in PT studies is performed on a regular basis and is designed to evaluate all analytical areas of the laboratory. General procedures for these analyses are described in CE-QA006, *Proficiency Sample Testing Analysis*. ALS Environmental, Kelso routinely participates in the following studies:

- Water Pollution (WP) and additional water parameters, 2 per year.
- Water Supply (WS) PT studies, 2 per year.
- Hazardous Waste/Soil PT studies, 2 per year.

- Underground Storage Tank PT studies, 2 per year.
- Microbiology (WS and WP) PT studies, 2 per year.
- Other studies as required for specific certifications, accreditations, or validations.

PT samples are processed by entering them into the LIMS system as samples (assigned Service Request, due date, testing requirements, etc.) and are processed the same as field samples. The laboratory sections handle samples the same as field samples, performing the analyses following method requirements and performing data review. The laboratory sections submit results to the QA Manager for subsequent reporting to the appropriate agencies or study provider. Results of the performance evaluation samples and audits are reviewed by the QAM, Laboratory Director, the laboratory staff, and the Manager of Quality Assurance, USA. For any results outside acceptance criteria, the analysis data is reviewed to identify a root cause for the deficiency, and corrective action is taken and documented through nonconformance (NCAR) procedures.

13.0 PREVENTIVE MAINTENANCE

Preventive maintenance is a crucial element of the Quality Assurance program. Instruments at ALS Environmental, Kelso (e.g., ICP/MS and ICP systems, GC/MS systems, atomic absorption spectrometers, analytical balances, gas and liquid chromatographs, etc.) are maintained under commercial service contracts or by qualified, in-house personnel. All instruments are operated and maintained according to the instrument operating manuals. All routine and special maintenance activities pertaining to the instruments are recorded in instrument maintenance logbooks. The maintenance logbooks used at ALS Environmental, Kelso contain extensive information about the instruments used at the laboratory.

An initial demonstration of analytical control is required on every instrument used at ALS Environmental, Kelso before it may be used for sample analysis. If an instrument is modified or repaired, a return to analytical control is required before subsequent sample analyses can occur. When an instrument is acquired at the laboratory, the following information is noted in a bound maintenance notebook specifically associated with the new equipment:

- The equipment's serial number;
- Date the equipment was received;
- Date the equipment was placed into service;
- Condition of equipment when received (new, used, reconditioned, etc.); and
- Prior history of damage, malfunction, modification or repair (if known).

Preventive maintenance procedures, frequencies, etc. are available for each instrument used at Columbia Analytical. They may be found in the various SOPs for routine methods performed on an instrument and may also be found in the operating or maintenance manuals provided with the equipment at the time of purchase.

Responsibility for ensuring that routine maintenance is performed lies with the section supervisor. The supervisor may perform the maintenance or assign the maintenance task to a qualified bench level analyst who routinely operates the equipment. In the case of non-routine repair of capital equipment, the section supervisor is responsible for providing the repair, either by performing the repair themselves with manufacturer guidance or by acquiring on-site manufacturer repair. Each laboratory section maintains a critical parts inventory. The parts inventories include the items needed to perform the preventive maintenance procedures listed in Appendix D.

This inventory or "parts list" also includes the items needed to perform any other routine maintenance and certain in-house non-routine repairs such as gas chromatography/mass spectrometry jet separators and electron multipliers and ICP/MS nebulizer. When performing maintenance on an instrument (whether preventive or corrective), additional information about the problem, attempted repairs, etc. is also recorded in the notebook. Typical logbook entries include the following information:

- Details and symptoms of the problem;
- Repairs and/or maintenance performed;
- Description and/or part number of replaced parts;
- Source(s) of the replaced parts;
- Analyst's signature and date; and
- Demonstration of return to analytical control.

See the table in Appendix E for a list of preventive maintenance activities and frequency for each instrument.

14.0 CORRECTIVE AND PREVENTIVE ACTION

The laboratory takes all appropriate steps necessary to ensure all sample results are reported with acceptable quality control results. When sample results do not conform to established quality control procedures, responsible management will evaluate the significance of the nonconforming work and take corrective action to address the nonconformance.

Nonconforming events such as errors, deficiencies, deviations from SOP, proficiency (PT) failure or results that fall outside of established QC limits are documented using the NCAR database. The procedure and responsibilities for addressing nonconforming work is defined in CE-QA008, *Nonconformance and Corrective Action.* Nonconformances are reported to the client using various means (voice, email, narrative, etc). When a nonconformance occurs that casts doubt on the validity of the test results or additional client instructions are needed, the Project Manager notifies the client the same business day that the nonconformance is confirmed and reported. The QAM reviews each problem, ensuring that appropriate corrective action has been taken by the appropriate personnel. The QAM periodically reviews all NCARs looking for chronic, systematic problems that need more in-depth investigation and alternative corrective action consideration. In addition, the appropriate Project Manager is promptly notified of any problems in order to inform the client and proceed with any action the client may want to initiate.

If a quality control measure is found to be out of control, and the data is to be reported, all samples associated with the failed quality control measure shall be reported with the appropriate data qualifier(s). Failure to meet established analytical controls, such as the quality control objectives, prompts corrective action. Corrective action may take several forms and may involve a review of the calculations, a check of the instrument maintenance and operation, a review of analytical technique and methodology, and reanalysis of quality control and field samples. If a potential problem develops that cannot be solved directly by the responsible analyst, the supervisor, team leader, the department manager, and/or the QA PM may examine and pursue alternative solutions. In addition, the appropriate Project Manager is notified in order to ascertain if the client needs to be notified.

Part of the corrective action process involves determining the root cause. Identifying the root cause of a nonconformance can be difficult, but important for implementing effective corrective action. Root cause principles are used to determine assignable causes, which leads to corrective action taken to prevent recurrence. Various preventive action processes are used for eliminating a potential problem or averting a problem before it occurs. This is explained in CE-QA008, *Nonconformance and Corrective Action*.

In addition to internal communication of data issues, the laboratory also maintains a system for dealing with customer complaints. The person who initially receives the feedback (typically the Project Manager) is responsible for documenting the complaint. If the Project Manager is unable to satisfy the customer, the complaint is brought to the attention of the Client Services Manager, Laboratory Director, or QA PM for final resolution. The complaint and resolution are documented. The procedure is described in CE-GEN-010, *Handling Customer Feedback*.

15.0 QUALITY ASSURANCE REPORTS AND MANAGEMENT REVIEW

Quality assurance requires an active, ongoing commitment by ALS Environmental, Kelso personnel at all levels of the organization. Communication and feedback mechanisms are designed so that analysts, supervisors and managers are aware of QA issues in the laboratory. Analysts performing routine testing are responsible for generating a data quality narrative or data review document with every analytical batch processed. This report also allows the analyst to provide appropriate notes and/or a narrative if problems were encountered with the analyses. A Nonconformance and Corrective Action Report (NCAR) may also be attached to the data prior to review. Supervisors or qualified analysts review all of the completed analytical batches to ensure that all QC criteria have been examined and any deficiencies noted and addressed.

It is the responsibility of each laboratory unit to provide the Project Manager with a final report of the data, accompanied by signature approval. Footnotes and/or narrative notes must accompany any data package if problems were encountered that require further explanation to the client. Each data package is submitted to the appropriate Project Manager, who in turn reviews the entire collection of analytical data for completeness and to ensure that any and all client-specified objectives were successfully achieved. A case narrative is written by the Project Manager to explain any unusual problems with a specific analysis or sample, etc.

The QA PM provides overview support to the Project Managers as required (e.g., contractually specified, etc.). The QAM is also responsible for the oversight of all internal and external audits, for all proficiency testing sample and analysis programs, and for all laboratory certification/accreditation responsibilities. The QAM regularly communicates with the Laboratory Director to review the various QA/QC activities, priorities, and status of program implementation; including such topics as the following:

- Status, schedule, and results of internal and external audits;
- Status, schedule, and results of internal and external proficiency testing studies;
- Status of certifications, accreditations, and approvals;
- Status of QA Manual and SOP review and revision;
- Status of MDLs studies;
- Discussion of QC problems in the laboratory;
- Discussion of corrective action program issues;
- Status of staff training and qualification; and
- Other topics as appropriate.

An annual management review of the quality and testing systems is performed as described in CE-QA005, *Laboratory Management Review*. This is done to identify any necessary changes or improvements to the quality system or quality assurance policies. This review is documented in a Managerial Review of the Laboratory's Quality Systems and Testing Activities and sent to senior management.

16.0 PERSONNEL TRAINING

Technical position descriptions are available for all employees, regardless of position or level of seniority. These documents are maintained by the Human Resources personnel and are available for review. In order to assess the technical capabilities and qualifications of a potential employee, all candidates for employment at ALS Environmental, Kelso are evaluated, in part, against the appropriate technical description.

Training begins the first day of employment at ALS Environmental, Kelso when the company policies are presented and discussed. Safety and QA/QC requirements are integral parts of all technical SOPs and, consequently, are integral parts of all training processes at Columbia Analytical. Safety training begins with the reading of the ALS *Environmental Health and Safety Manual.* Employees are also required to attend periodic safety meetings where additional safety training may be performed by the Environmental, Health and Safety Officer.

Employees are responsible for complying with the requirements of the QA Manual and QA/QC requirements associated with their function(s). Quality Systems training begins with Quality Assurance orientation for new employees and reading the Quality Assurance Manual. During the employees first year, the employee attends Core Ethics training and learns about ALS Environmental, Kelso quality systems. Each employee participates in annual Ethics Refresher training.

ALS Environmental, Kelso also encourages its personnel to continue to learn and develop new skills that will enhance their performance and value to the Company. Ongoing training occurs for all employees through a variety of mechanisms. The corporate, company-wide training and development program, external and internal technical seminars and training courses, and laboratory-specific training exercises are all used to provide employees with professional growth opportunities.

All technical training is documented and records are maintained in the QA department. Training requirements and its documentation are described in ADM-TRAIN, *ALS-Kelso Training Procedure*. A training plan is developed whenever an employee starts a new procedure to new position. The training plan includes a description of the step-by-step process for training an employee and for initial demonstration of capability. Where the analyst performs the entire procedure, a generic training plan may be used.

16.1 Initial Demonstration of Capability (IDOC)

Training in analytical procedures typically begins with the reading of the Standard Operating Procedure (SOP) for the method. Hands-on training begins with the observation of an experienced analyst performing the method, followed by the trainee performing the method under close supervision, and culminating with independent performance of the method on quality control samples. Successful completion of the applicable Demonstration of Capability analysis qualifies the analyst to perform the method independently. Demonstration of Capability is performed by one of the following:

- Successful completion of an Initial Precision and Recovery (IPR) study (required where mandated by the method).
- Analysis of 4 consecutive Laboratory Control Samples, with acceptable accuracy and precision.

- Where spiking is not possible but QC standards are used ("non-spiked" Laboratory Control Samples), analysis of 4 consecutive Laboratory Control Samples with acceptable accuracy and precision.
- Where one of the three above is not possible, special requirements are as follows:
    - Total Settleable Solids: Successful single-blind PT sample analysis and duplicate results with RPD<10%.
    - Color: Four consecutive prepared LCSs with acceptable accuracy and precision of <10% RSD.
    - Physical Tests (Grain size, Corrosivity to Steel, etc.): Supervisor acknowledgement of training and approval.

A flowchart identifying the Demonstration of Proficiency requirements is given in Figure 16-1. The flowchart identifies allowed approaches to assessing Demonstration of Capability when a 4-replicate study is not mandated by the method, when spiking is not an option, or when QC samples are not readily available.

16.2 Continuing Demonstration of Proficiency

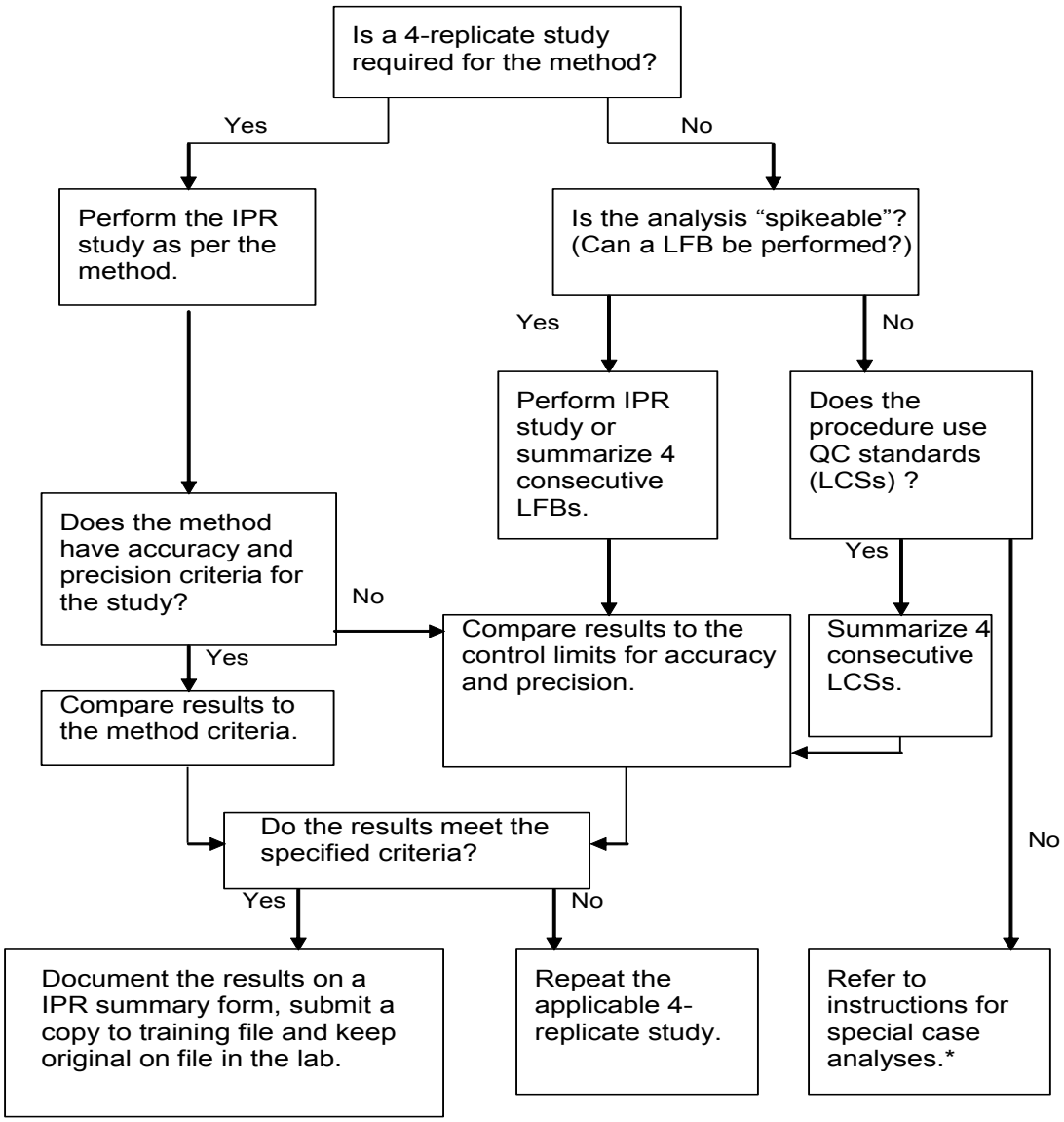
A periodic demonstration of proficiency is required to maintain continuing qualification. Continuing Demonstration of Proficiency is required each year, and may be performed one of the following ways:

- Successful performance on external (independent) single-blind sample analyses using the test method, or a similar test method using the same technology. I.e. PT sample or QC sample blind to the analyst.
- Performing Initial Demonstration of Capability as described above, with acceptable levels of precision and accuracy.
- Analysis of at least 4 consecutive LCSs with acceptable levels of accuracy and precision from in-control analytical batches.
- If the above cannot be performed, analysis of authentic samples with results statistically indistinguishable from those obtained by another trained analyst.
- For methods for which PT samples are not available and a spiked analysis (LFB, MDL, etc.) is not possible, analysis of field samples that have been analyzed by another analyst with statistically indistinguishable results.

16.3 Documentation of Training

Records are maintained to indicate the employee has the necessary training, education, and experience to perform their functions. Information of previously acquired skills and abilities for a new employee is maintained in Human Resources personnel files and ALS Environmental, Kelso resumes. QA maintains a database to record the various technical skills and training acquired while employed by Columbia Analytical. Information includes the employee's name, a description of the skill including the appropriate method and SOP reference, the mechanism used to document proficiency, and the date the training was completed. General procedures for documenting technical training are described in ADM-TRAIN, *ALS-Kelso Training Procedure*.

Figure 16-1
Initial Demonstration of Capability Requirements



* Refer to the ADM-TRAIN for details.

17.0 REFERENCES FOR QUALITY SYSTEMS, EXTERNAL DOCUMENTS, MANUALS, STANDARDS, AND ANALYTICAL PROCEDURES

The analytical methods used at ALS Environmental, Kelso generally depend upon the end-use of the data. Since most of our work involves the analysis of environmental samples for regulatory purposes, specified federal and/or state testing methodologies are used and followed closely. Typical methods used at ALS Environmental, Kelso are taken from the following references:

- National Environmental Laboratory Accreditation Program (NELAP), 2003 Quality Standards.
- TNI Standard – Environmental Laboratory Sector, Volume 1, *Management and Technical Requirements for Laboratories Performing Environmental Analysis,* EL-V1-2009.
- Quality Standards. American National Standard *General requirements for the competence of testing and calibration laboratories,* ANSI/ISO/IEC 17025:2005(E)
- *DoD Quality Systems Manual for Environmental Laboratories,* Version 4.2, 10/25/2010
- *Good Automated Laboratory Practices, Principles and Guidance to Regulations For Ensuring Data Integrity In Automated Laboratory Operations*, EPA 2185 (August 1995).
- *Manual for the Certification of Laboratories Analyzing Drinking Water*, 5th Edition, EPA 815-B-97-001 (January 2005).
- *Procedure Manual for the Environmental Laboratory Accreditation Program,* Washington Department of Ecology, 10-03-048, September 2010.
- *Test Methods for Evaluating Solid Waste, Physical/Chemical Methods*, SW-846, Third Edition, (September 1986) and Updates I (July 1992), II (September 1994), IIA (August 1993), IIB (January 1995), III (December 1996), Final Update IV (February 2007), and updates posted online at http://www.epa.gov/epaoswer/hazwaste/test/sw846.htm. See Chapters 1, 2, 3, and 4.
- *Methods for Chemical Analysis of Water and Wastes*, EPA-600/4-79-020, (Revised March 1983).
- *Methods for the Determination of Inorganic Substances in Environmental Samples*, EPA/600/R-93/100 (August 1993).
- *Methods for the Determination of Metals in Environmental Samples*, EPA/600/4-91/010 (June 1991) and Supplements.
- *Methods for Organic Chemical Analysis of Municipal and Industrial Wastewater*, EPA 600/4-82-057 (July 1982) and 40 CFR Part 136, Appendix A.
- *Methods for the Determination of Organic Compounds in Drinking Water*, EPA/600/4-88/039 (December 1988) and Supplements.
- *Standard Methods for the Examination of Water and Wastewater*, 20th Edition (1998) and SM On-Line. See Introduction in Part 1000.
- 40 CFR Part 136, Guidelines for Establishing Test Procedures for the Analysis of Pollutants Under the Clean Water Act.
- 40 CFR Part 141, National Primary Drinking Water Regulations.
- *Analytical Methods for Petroleum Hydrocarbons*, ECY 97-602, Washington State Department of Ecology, June 1997.

- State-specific total petroleum hydrocarbon methods for the analysis of samples for gasoline, diesel, and other petroleum hydrocarbon products (Alaska, Arizona, California, Oregon, Washington, Wisconsin, etc.).
- Annual Book of ASTM Standards, Part 31, Water.
- *U. S. EPA Contract Laboratory Program National Functional Guidelines for Organic Data Review*, EPA-540/R-94/012 (February 1993).
- *U. S. EPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review*, EPA-540/R-94/013 (February 1994).
- *Recommended Protocols for Measuring Selected Environmental Variables in Puget Sound*, for USEPA and USACE (March 1986), with revisions through April 1997.
- WDOE 83-13, *Chemical Testing Methods for Complying with the State of Washington Dangerous Waste Regulations* (March 1982) and as Revised (July 1983 and April 1991).
- *Identification and Listing of Hazardous Waste,* California Code of Regulations, Title 22, Division 4.5, Chapter 11.
- *Analytical Methods for the Determination of Pollutants in Pulp and Paper Industry Wastewater*, EPA 821-R-93-017 (October 1993).
- *Analytical Methods for the Determination of Pollutants in Pharmaceutical Manufacturing Industry Wastewaters*, EPA 821-B-98-016 (July 1998).
- National Council of the Pulp and Paper Industry for Air and Stream Improvement (NCASI).

18.0 ATTACHMENTS

- Appendix A: Approved Signatories, QA Program Documents, Corporate SOP List
- Appendix B: Organizational Chart and Resumes of Key Personnel
- Appendix C: Major Analytical Equipment
- Appendix D: Data Qualifiers and Acronyms
- Appendix E: Preventive Maintenance Procedures
- Appendix F: Standard Operating Procedures
- Appendix G: Laboratory Certifications and Accreditations

APPENDIX A

Approved Signatories

QA Program Documents

Corporate Policies

Administrative Corporate SOP List

APPROVED SIGNATORIES FOR ANALYTICAL REPORTS

ALS Environmental, Kelso, WA

ARNOLD, EILEEN
BAILEY, JOSH
CHAN, JIM
CORONADO, JEFFREY
DEGNER, CARL
DOMENIGHINI, LISA
GRINDSTAFF, JEFF
HADERLY, DOUGLAS
HARRIS, LISA
HOLMES, HOWARD
HUCKESTEIN, LYNDA
JACKY, HARVEY
JAMES, JON
KENNEDY, LES
LEAF, CHRIS
MALLOCH, JANET
MIHAI-LAZAR, CARMEN
MOORE, RACHEL
MURRY, SHANE
PORTWOOD, LOREN
REASONER, KAREN
SALATA, GREGORY
SAMY, SHAR
SHELDON, BRIAN

Update: April 19, 2013 Approved by: Lynda Huckestein/Client Services Manager

QA Program Files

Program	Location
Quality Assurance Manual	Q:\QA Manual\QAM.rXX.DOC
Software Quality Assurance Plan	Corp IT
CAS-Kelso Certifications/Accreditations	Cert_kel.xls
Columbia Analytical Services MDL Tracking Spreadsheet	Q:\MDL Tracking\MDL_LIST.r1.XLS
Technical Training Summary Database	TrainDat.mdb
Approved Signatories List	QAM App A
Personnel resumes/qualifications	HR dept
Personnel Job Descriptions	HR Department
CAS/KELSO DATA QUALITY OBJECTIVES	CAS Kelso DQO 20XX.rX.xls
Master Logbook of Laboratory Logbooks	QA Masterlog-001
Standard Operating Procedure Database	Q:\ENVIRONMENTAL\1 SOP & Policy Statements\1_ Kelso SOP.xls

Corporate SOPs

SOP TITLE	SOP Code	Rev	SOP Date
LABORATORY ETHICS AND DATA QUALITY	CE-GEN001	1.00	09/15/12
BP LABORATORY MANAGEMENT PROGRAM SOP	CE-GEN002	1.00	11/1/12
RECORDS MANAGEMENT POLICY	CE-GEN003	00.0	7/15/12
PREVENTIVE ACTION	CE-GEN004	00.0	7/1/12
DOCUMENT CONTROL	CE-GEN005	00.0	9/1/12
DATA RECALL	CE-GEN006	00.0	9/1/12
PROCUREMENT CONTROL OF LABORATORY SERVICES AND SUPPLIES	CE-GEN007	00.0	9/1/12
METHOD DEVELOPMENT	CE-GEN008	0.00	12/01/12
ESTABLISHING STANDARD OPERATING PROCEDURES	CE-GEN009	0.00	01/01/13
HANDLING CUSTOMER FEEDBACK	CE-GEN010	0.00	02/15/13
ASSIGNING A TSR TO A PROJECT	CE-GEN011	0.00	04/01/13
INTERNAL AUDITS	CE-QA001	00.0	1/1/12
MANUAL INTEGRATION POLICY	CE-QA002	00.0	3/15/12
TRAINING POLICY	CE-QA003	00.0	8/1/12
QUALIFICATION OF SUBCONTRACT LABORATORIES	CE-QA004	00.0	8/1/12
LABORATORY MANAGEMENT REVIEW	CE-QA005	00.0	9/1/12
PROFICIENCY TESTING SAMPLE ANALYSIS	CE-QA006	00.0	9/15/12

SOP TITLE	SOP Code	Rev	SOP Date
MAKING ENTRIES ONTO ANALYTICAL RECORDS	CE-QA007	00.0	9/1/12
NONCONFORMITY AND CORRECTIVE ACTION	CE-QA008	00.0	10/1/12
CONTROL LIMITS	CE-QA009	0.00	12/01/12
ESTIMATION OF UNCERTAINTY OF ANALYTICAL MEASUREMENTS	CE-QA010	0.00	01/15/13
PERFORMING METHOD DETECTION LIMIT STUDIES AND ESTABLISHING LIMITS OF DETECTION AND QUANTITATION	CE-QA011	0.00	02/15/13
QUALITY OF REAAGENTS AND STANDARDS	CE-QA012	0.00	02/15/13

Forms

FORM	FILE NAME	DATE
Complaint Report	G:\QA\QA_Forms/Complaint Report_r121509	09/10/12
Critical Job Function Authorization Statement	G:\QA\QA_Forms\IDC-CDC Certification Statements/Critical Job Function Authorization	12/15/09
Data Re-submittal Request Form	G:\QA\QA_Forms/Data Resubmittal Request Form_r112107	11/21/07
Demonstration of Capability Certification Statement (no table version)	G:\QA\QA_Forms\IDC-CDC Certification Statements/DOC Certification Statement_r071206-	06/10/11
Extraction Solvent Critical Consumables Evaluation	G:\QA\QA_Forms\Critical Consumables/ Critical Consumables Evaluation xxxxxx	2012
Laboratory Training Certification	LAB-TRNG_r092109	9/21/09
Metals Critical Consumables Evaluation	G:\QA\QA_Forms\Critical Consumables /Critical Consumables Metals Evaluation xxxx	2012
Method Detection Limit Study Calculation Spreadsheet	R:\LAB MDL LOD LOQ/MDL_FORMR4_r030510	3/5/10
New Vendor Evaluation	G:\QA\QA_Forms\Purchasing/ New Vendor Evaluation 092612	10/15/09
Pipettes Critical Consumables Evaluation	G:\QA\QA_Forms\Critical Consumables /Critical Consumables Pipettes	11/08/11
Procedure Change Form	Q:\ENVIRONMENTAL\1 SOP & Policy Statements/SOP DISTRIBUTION FORMS	12/16/10
Reagent/Consumable Critical Consumables Evaluation	G:\QA\QA_Forms\Critical Consumables/ Critical Consumables Evaluation xxxxxx	5/3/11
Standard Operating Procedure Change Form	G:\QA\QA_Forms//SOP Change Form	9/21/09
LOD Verification	G \QA\QA_Forms\LOD Verification071610.xls	07/16/10

LOQ Verification	G \QA\QA_Forms\LOQ Verification022410.xls	02/24/10
Various Training Plans	G:\QA\QA_Forms\Training Plans\	NA

APPENDIX B

ORGANIZATIONAL CHARTS and RESUMES OF KEY PERSONNEL

USA
March 2013

Sally Roan
Sales & Marketing Director N. America

- Jarrod Evans, Marketing Manager, North America
- Paola Rivera, Technical Sales Coordinator, USA

Les Arnold
Director of Operations Eastern USA

- Peter Frick, Laboratory Director, Middletown, PA
- Jeff Ogle, Laboratory Director, Cincinnati, OH
- Chris Schepcoff, Laboratory Director, Houston, TX
- Jeff Glaser, Laboratory Director, Holland, MI
- Brian Weigel, Laboratory Director, Jacksonville, FL
- Jim Plassard, Laboratory Director – Dioxins, Houston, TX
- Mike Perry, Laboratory Director, Rochester, NY
- Paul Painter, Laboratory Director, South Charleston, West Virginia
- Idelis Williams, QA Manager, USA

Jeff Christian
Director of Operations Western USA

- Ralph Poulsen, Laboratory Director, Tucson, AZ
- Kelly Horiuchi, Laboratory Director, Simi Valley, CA
- Roy French, Laboratory Director, Fort Collins, CO
- Brent Stephens, Laboratory Director, Salt Lake City, UT
- Rick Bagan, Laboratory Director, Everett, WA
- Jeff Grindstaff, Laboratory Director, Kelso, WA

Hoai Van
Technical Director USA

Ann Yeager
Director, HR USA Life Sciences and Tribology

- Alene Albright, HR Business Partner Tribology, USA
- Cindy Richarsdon, Payroll Supervisor
- Tambra Charles, Benefits and Disability Specialist
- Joetta Ozuna, HR Business Partner Western USA
- Sharon Warren, HR Business Partner Eastern USA

Tish Davis
Corporate Controller USA Life Sciences and Tribology

- Phillip Zagotti, Assistant Corporate Controller, USA
- John Hall, Senior Accountant, USA
- Jan Jenkins, Senior Buyer, USA
- Lynn Pope, AP Group Leader, USA
- Dana Gohr, AR Group Leader, USA

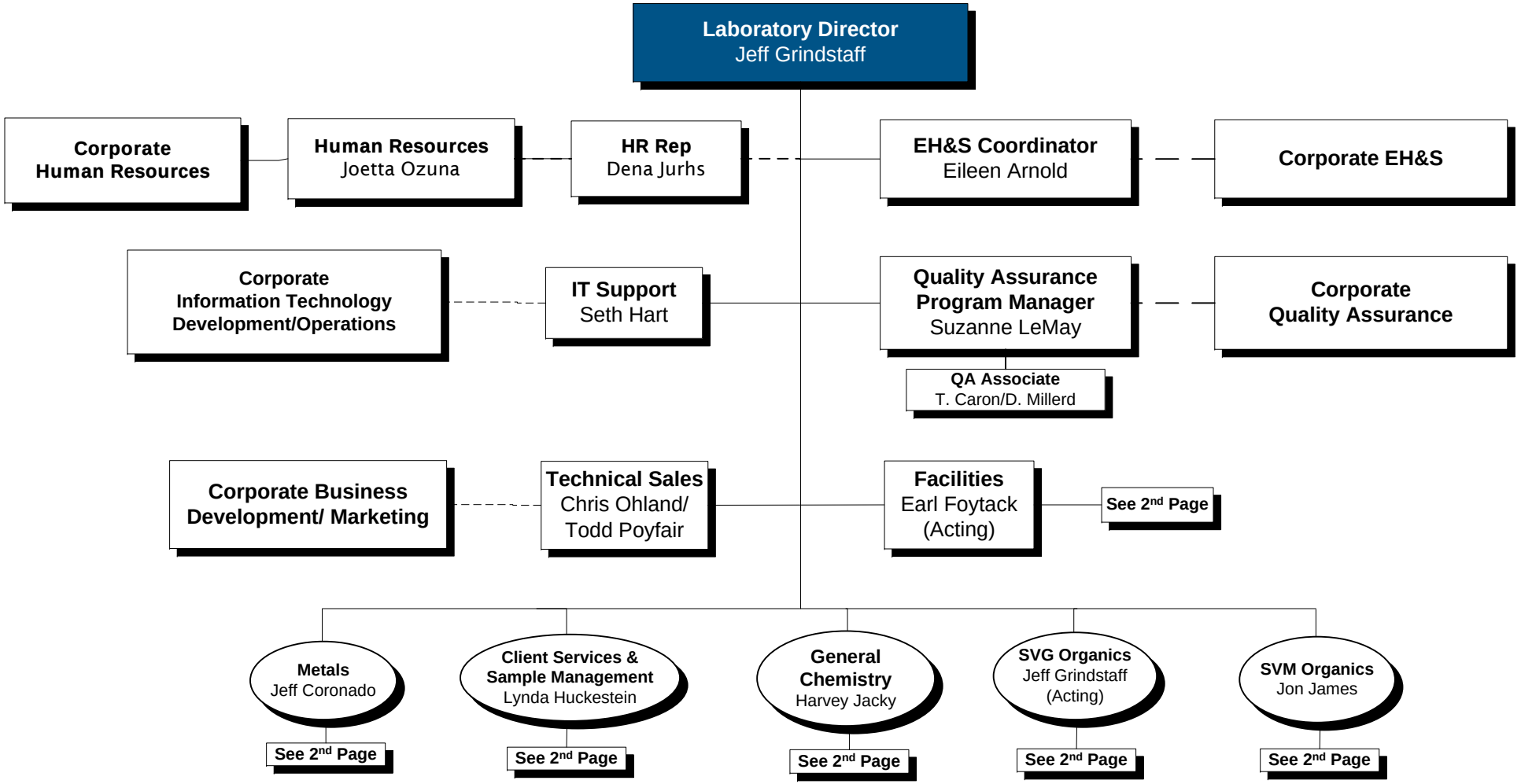
Albert Valle
LIMS Manager USA

Hiren Prajapati
IT Manager USA

Corporate Support Group

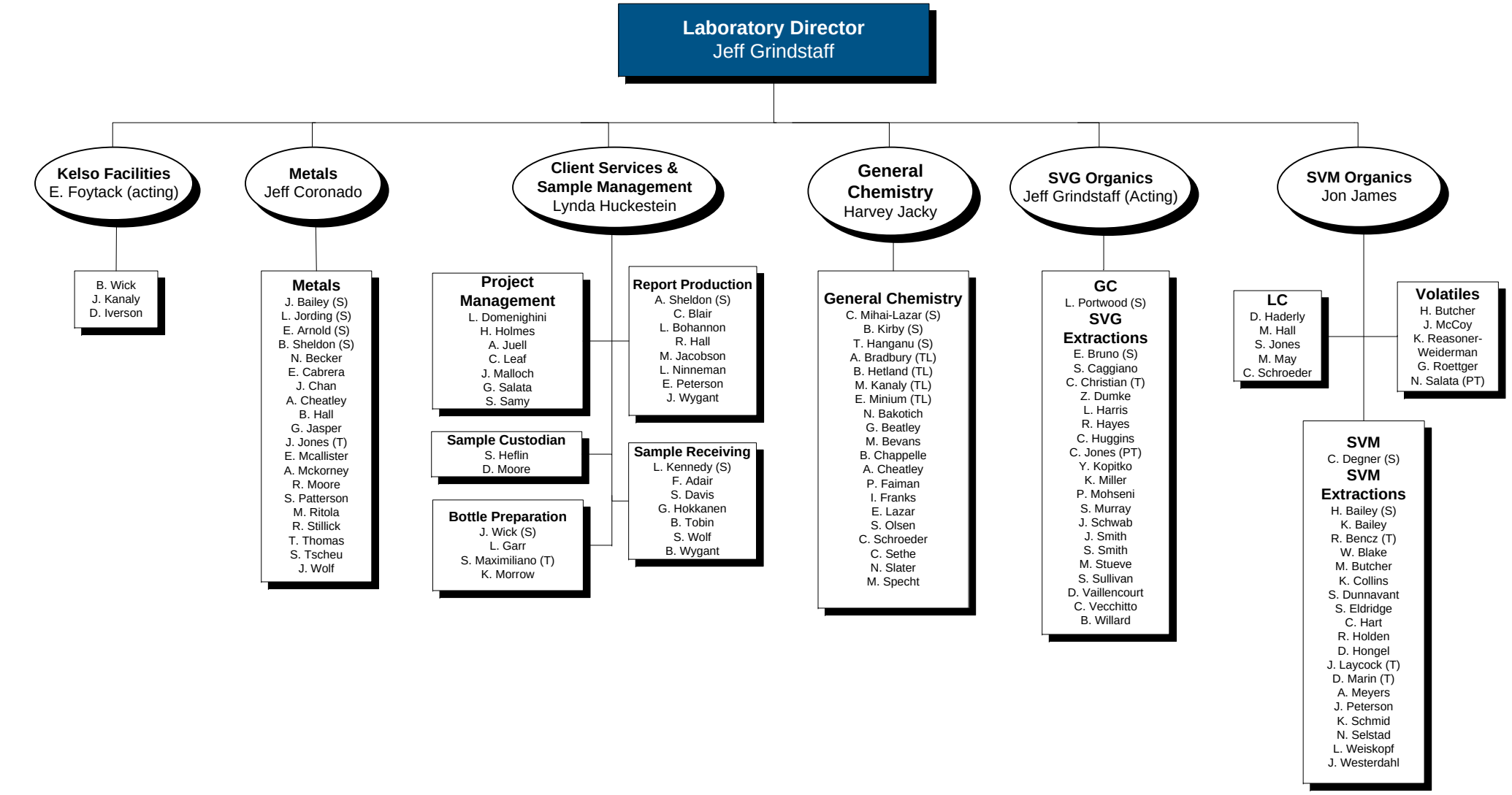
Kelso, Washington Laboratory

February 4, 2013



Kelso, Washington Laboratory

February 4, 2013
Operations



Jeffrey A. Grindstaff

1317 S. 13th Avenue ● Kelso, WA 98626 ● +1 360 577 7222

Education

Allan Hancock College,
Santa Maria, CA
AA, Liberal Arts, 1986

California Polytechnic
State University
San Luis Obispo, CA
BS, Chemistry, 1989

Hewlett-Packard Analytical
Education Center
Interpretation of Mass Spectra I, 1992

Hewlett-Packard Analytical
Education Center
Mass Selective Detector Maintenance, 1993

Richard Rogers Group
Leadership Training,
1996

PTI International
Sampling and Testing of Raw Materials, 2004

Affiliations

American Chemical
Society, 1989

Publications

Mr. Grindstaff has a number of publications and presentations. For a complete list, contact ALS – Columbia.

Laboratory Director

2010 - Present

Responsible for all phases of laboratory operations at the Kelso (WA) facility, including project planning, budgeting, and quality assurance. Primary duties include the direct management of the Kelso laboratory.

Previous Experience

Columbia Analytical Services, Inc.
Kelso, WA
Technical Manager III, Pharmaceutical, GC/MS VOA and Semi-VOA Laboratories, '97-'10

Primary responsibilities include leadership of the Pharmaceutical, GC/MS VOA and Semi-VOA staff, management of method development, training, data review, tracking department workload, scheduling analyses. Responsible for ensuring data quality and timeliness. Also responsible for project management and coordination for pharmaceutical clients.

Columbia Analytical Services, Inc.
Kelso, WA
Manager, GC/MS VOA Laboratory, '94-'97

Responsible for supervision of GC/MS VOA staff, method development, training, data review, tracking department workload, scheduling analyses, and general maintenance and troubleshooting of GC/MS systems.

Columbia Analytical Services, Inc.
Kelso, WA
Scientist III, GC/MS VOA Laboratory, '91-'94

Responsibilities included scheduling workload, data review, instrument maintenance and troubleshooting, and personnel training and evaluation. Also responsible for supervision of extraction personnel and instrument analysts. Additional supervisory duties included report generation and data review for GC analyses. Responsibilities also included project management and customer service.

Enseco-CRL
Ventura, CA
Chemist, '90-'91

Established GC/MS department including inventory maintenance, preparation of state certification data packages, method development, SOPs, and extended data programs. Performed daily maintenance and troubleshooting of GC and GC/MS instrumentation. Scheduled and performed routine and non-routine VOA analyses.

Coast to Coast Analytical Service
San Luis Obispo, CA
GC/MS Chemist, VOA Laboratory, '90-'91

Responsible for standard preparation for VOA analyses, instrument calibration, tuning, and maintenance. Also implemented and further developed EPA methods for quantitative analysis of pesticides and priority pollutants.

Suzanne LeMay

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Education

University of Oregon – Eugene, OR
BS Geology, 1981

Ethics and Integrity Training; ORELAP/OELA Workshop, **2007**
How to Be a QA Manager; Advanced Systems, Inc., **2007**
Assessments for ISO/IEC 17025 and NELAC (ASI Course 300); Advanced Systems, Inc., **2005**
Introduction to Assessments; Advanced Systems, Inc., **2005**
Environmental Training, Quality Assurance/Quality Control (ASI Course 103); Advanced Systems, Inc., **2004**
Manager/Supervisor Training; Portland General Electric, **1998**
Statistics for Methodology Development; AOAC Short Course, **1994**
Quality Assurance for Analytical Laboratories, AOAC, **1991**

Quality Assurance Manager

2012 – Present

Responsible for the overall implementation of the laboratory QA program. Oversees implementation of Quality management systems including: Quality Assurance Manual, Certifications, SOP Control, Proficiency Testing (PT), Non-Conformity, Preventative Actions, Internal Auditing, Control Charting, Documentation of Training, and Metrology. Conducts employee QA training including orientations, sop, and ethics. Maintains state, agency and program certifications/accreditations. Acts as primary point of contact during laboratory audits coordinates audit responses and corrective actions.

Previous Experience

Test America — **Quality Assurance Manager, '00 – '10**
Portland, OR.

Developed and implemented a Quality System compliant with state and national regulatory standards, including: Safe Drinking Water Act, Clean Water Act, and Resource Conservation and Recovery Act. Acquired and maintained multiple laboratory accreditations including Oregon Environmental Laboratory Accreditation Program (ORELAP), Alaska Department of Environmental Conservation, Washington Department of Ecology, and California Environmental Laboratory Accreditation Program. Developed and implemented an internal compliance auditing program. Lead Quality Management projects designed to improve laboratory productivity, quality, and customer service. Organized and directed activities designed to anticipate and address quality issues in the laboratory. Oversight of laboratory support systems and equipment including the DI water system, cold storage, foreign soil storage and disposal, and calibration of balances, thermometers, pipettes, etc. Provided Quality Systems and Ethics training to laboratory staff.

Oregon Analytical Laboratory — **QA/QC Chemist, '92 – '00**
Beaverton, OR.

Developed and implemented a lab quality system encompassing certifications, proficiency testing, corrective actions, internal auditing, training, and maintenance of lab support systems and equipment. Wrote the lab QA Manual and developed and implemented document control procedures. Obtained and maintained multiple laboratory accreditations and transitioned the quality system toward compliance with the emerging NELAP. Directed a lab QA committee and participated in Total Quality Management and process improvement teams.

Oregon Analytical Laboratory — **Asbestos Team Leader, '90 – '92**
Beaverton, OR.

Obtained program accreditation under the National Voluntary Laboratory Accreditation Program (NVLAP). Analyzed samples for bulk and airborne asbestos and supervised department analysts. Provided method, quality and ethics training. Obtained program accreditation under the National Voluntary Laboratory Accreditation Program (NVLAP).

Oregon Analytical Laboratory — **Analyst/Technician, '85 – '90**
Beaverton, OR.

Performed sample preparation and analysis in the areas of bulk and airborne asbestos, transformer oil analysis, lube/fuel oil analysis, water chemistry, and particle analysis.

Eileen M. Arnold

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ALS Environmental

Education

Immaculata College, Immaculata, PA
BA, Chemistry, 1977

Affiliations

American Chemical Society, Member since 1987.

Scientist, Metals Laboratory/Kelso Health and Safety Officer

2011 - Present

Supervisor of the Metals reporting group responsible for ensuring timely, accurate reporting of all metals reports. Responsible for updating instrument specific data, such as MDL and control limits. Analyst for the Inductively Coupled Argon Plasma (ICAP) Emission Spectrometer. This involves digestion, instrumental analysis, and report generation for environmental samples using approved EPA techniques.

Environmental, Health and Safety Officer responsibilities include development and implementation of the Kelso Health and Safety program, including accident investigation and incident review, maintenance of all safety related equipment, review of monthly safety audits, and completion of all Federal and State mandated EH&S reports.

Previous Experience

Columbia Analytical Services, Inc. **Scientist IV Metals Laboratory/Kelso Health and Safety Officer,** *'94-'11*
Kelso, WA
Duties as described above.

Columbia Analytical Services, Inc. **Project Chemist**, '92-'94
Kelso, WA
Duties included technical project management and customer service. Responsible for meeting the clients' needs of timely and appropriate analyses, and to act as liaison for all client-related activities within Columbia Analytical Services, Inc.

Columbia Analytical Services, Inc. **Scientist IV Metals Laboratory**, '87-'92
Kelso, WA
Duties include the operation and maintenance of the Inductively Coupled Argon Plasma (ICAP) Emission Spectrometer. This involves digestion, instrumental analysis, and report generation for environmental samples using approved EPA techniques.

Dow Corning Corporation. **Chemist,** '86-'87
Springfield, OR
Responsibilities included ICP and atomic absorption work in silicon manufacturing. Methods development for ICP analysis of minor impurities found in silicon.

Ametek, Inc. **Chemist, '**86-'87
Harleysville, PA
Responsibilities included product research and development chemist involved in production of thin-film semiconductors for use as solar cells. Work involved AA and SEM techniques

Janbridge, Inc.. **Chemist,** '78-'82
Philadelphia, PA
Responsibilities included maintaining electroplating process lines through wet chemical analysis techniques, and performed Quality Assurance testing on printed circuit boards.

Lynda A. Huckestein

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ALS Environmental

Education

Oregon State University, Corvallis, OR
BS in Microbiology, 1983

Client Services Manager IV

1998 - Present

Management of the Client Services Departments: Project Management, Electronic Data Deliverables and Report Generation, and Sample Management. Oversee the client services for approximately $15 million in revenue annually. Personally responsible for approximately $2 million of direct technical project management annually providing technical and regulatory interpretation assistance, as well as project organization of work received by the laboratory.

Previous Experience

Columbia Analytical Services, Inc. — **Project Chemist**, '92-'98
Kelso, WA

Primary responsibilities included technical project management and client service in areas of pulp & paper, marine sediment and tissue services, mining, and DOD. Also responsible for providing technical and regulatory interpretation assistance as-well-as project organization to work received by the laboratory.

Columbia Analytical Services, Inc. — **Project Chemist and Dept. Manager**, General Chemistry Laboratory, '89-'92
Kelso, WA

Responsible for management of the General Chemistry laboratory for routine wastewater, bioassay, and microbiological analyses. Also responsible for supervision of staff, data review, and reporting.

Columbia Analytical Services, Inc. — **Analyst III**, 1989
Kelso, WA

Primary responsibilities included coliform testing, total recoverable petroleum hydrocarbon extractions and analysis, BODs, ammonias, and TKN, in addition to miscellaneous wet chemistry analyses.

Coffey Laboratories — **Microbiologist/Chemist**, 1983
Portland, OR

Was responsible for Coliform analysis; water chemistry.

Oregon State University — **Laboratory Assistant**, 1983
Corvallis, OR

Performed wheat spike dissection and tissue culture.

Jeffrey A. Coronado

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ALS Environmental

Education

Western Washington University – Bellingham, WA
BS, Chemistry, 1988

Western Washington University – Bellingham, WA
BA, Business Administration, 1985

Winter Conference on Plasma Spectrochemistry – Tucson, AZ, 2012

LC/ICP-MS Training Course – PerkinElmer, 2008

Field Immunaossay Training Course – EnSys Inc., 1995

Winter Conference on Plasma Spectrochemistry – San Diego, CA, 1994

ICP-MS Training Course – VG-Elemental, 1992

Technical Manager IV, Metals Department Manager

1992 – Present

Management of the Kelso Metals Department with a staff of 22 chemists and technicians, and annual revenues approaching $4 million. Responsible for data quality and timeliness, annual budgeting, revenues, expenses, workload coordination, method development efforts, and resource allocation. 2001 to Present—Project Manager: Responsible for technical project management, ensuring overall data quality and compliance with customer requirements, and providing technical support to clients regarding laboratory application to projects.2008 to Present— Participation in the corporate Information Technology governance team ensuring software development activities are in line with the companies operational objectives.2010 to Present—Participation in multiple LIMS development teams responsible for defining the CAS product. Team leader for defining specifications of the Sample Preparation Module to capture preparation information across all laboratory departments.

Previous Experience

Columbia Analytical Services, Inc. **Metals Department Manager,**
Kelso, WA **'92 – present**

Responsibilities included management of all aspects of the metal laboratory operation, including personnel training and evaluation, review of all metals data, and report generation. Also responsible for client service on a number of ongoing CAS accounts. Technical duties include primary analytical responsibility for trace level metals analysis by ICP/MS. Analyses range from routine water and soil analysis, to marine tissues, as well as industrial applications such as ultra-trace QA/QC work for various semiconductor clients. Also responsible for a number of specialized sample preparation techniques including trace metals in seawater by reductive precipitation, and arsenic and selenium speciation by ion-exchange chromatography. Developed methodology for performing mercury analysis at low part per trillion levels by cold vapor atomic fluorescence.

Columbia Analytical Services, Inc. **Supervisor, GFAA Laboratory,**
Kelso, WA **'89 – '92**

Responsibilities included supervision of metals analysis by graphite furnace atomic absorption following SW 846 and EPA CLP methodologies. Duties include workload scheduling, data review, instrument maintenance, personnel training and evaluation.

Harvey Jacky

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General Chemistry Department Manager

2008 – Present

Oversee the operation of the General Chemistry and Microbiology groups. Responsible for the quality and timeliness of the inorganic laboratories analytical reports, departmental budgets, workload coordination, method development efforts, cost-effectiveness, and resource allocation.

Previous Experience

Columbia Analytical Services, Inc. **Project Manager III, '99 – '08**
Kelso, WA

Responsible for technical project management, ensuring overall data quality and compliance with customer requirements, and providing technical support to clients regarding laboratory application to projects. Additionally, acts as a consultant to clients regarding industrial/environmental compliance issues; serving as liaison between clients and regulatory agencies.

Coffey Laboratories **Director of Project Management, '97 – '99**
Portland, OR

Responsible for technical project management. Communicated with clients to determine needs and expectations. Monitored laboratory production and ensured the timely completion of analytical projects. Technical consultant for clients regarding environmental compliance. Supervised and managed other members of the project management team. Served as a member of the senior management team for oversight of general operations, strategic planning, finances, and policy.

Coffey Laboratories **Project Manager/Chemist, '97 – '99**
Portland, OR

Responsibilities: Served as primary liaison between Coffey Laboratories and major clients. Ensured that work was completed in a timely manner and done to client specifications. Served as technical consultant regarding environmental chemistry, soil remediation, and waste water industrial compliance. Clients included the Oregon Department of Transportation, Hazmat Unit, Portland, Oregon; Raythion Demilitarization Co., Umatilla, Oregon; Hydroblast - Wastewater Evaporator Systems, Vancouver, Washington; and Union Pacific Railroad, Northwest Region, Klamath Falls, Oregon.

Coffey Laboratories **Technical Sales Representative, '95 – '97**
Portland, OR

Responsible for marketing and sales, including actively prospecting for new potential clients. Additional responsibilities included procurement and preparation of all major project bids; ensuring that client expectations were met; and maintaining customer satisfaction. Served as consultant regarding industrial compliance issues, environmental remediation projects, and hazardous waste management.

Coffey Laboratories **Senior Chemist/Laboratory Chemical Hygiene Officer, '88 – '95**
Portland, OR

Responsibilities: Performed analytical tests including Anions by Ion Chromatography (EPA 300.0), PAHs by HPLC (EPA 8310), Cyanides (EPA 335), and other inorganic, wet chemistry, and organic analytical tests on a wide variety of sample matrices. Responsible for the initial quality assurance review of work performed, supervised and managed personnel. Developed and implemented Laboratory Chemical Hygiene Plan. Directed personnel in regards to safety issues and hazardous waste management. Served as consultant and teacher regarding analytical methodology, environmental compliance, and industrial hygiene.

Education

Oregon State University – Corvallis, OR
BS, Zoology, 1988

Oregon State University – Corvallis, OR
BS, General Science, 1988

Linfield College – McMinnville, OR
General Studies, 1981 - 1982

40-Hour Hazmat Certification, PBS Environmental, 1996

Industrial Emergency Response, SFSP Seminar, 1991

Presentations

American Chemical Society, Member since 1988

Biochemical and Physical Factors Involved in the Application and Measurement of a Soil Bioremediation System. Biogeochemistry, Portland State University, 1996

Jonathan (Jon) James

1317 S. 13th Avenue | Kelso, WA 98626 | +1 360 577 7222

Education

Evergreen State College
Olympia, WA
BA, Chemistry/Biology
1991

Introduction to LC Methods Development & Troubleshooting, *Hewlett-Packard, Tacoma, WA,* **1995**.
HPLC Maintenance Seminar, *Waters, Portland, OR,* **1994**.
GC/HPLC Maintenance Seminar, *Hewlett-Packard, Olympia, WA,* **1993**.
Gas Chromatography Seminar, *Curtis Matheson Scientific, Kelso, WA,* **1992**.
HPLC Seminar, *Hewlett-Packard, Kelso, WA,* **1991**.

VOA/MS, Semivolatile GC/MS and HPLC Department Manager

2009 – Present

Oversee the operation of the Volatiles GC/MS, Semivolatile GC/MS and HPLC laboratories. Responsibilities include organizing and prioritizing workload, training and development of staff, working with PCs on client specific project requirements, departmental budgets, workload coordination, method development efforts and resource allocation. Responsible for the quality and timeliness of analytical reports. Other responsibilities include ensuring compliance with CAS QA protocols and assisting staff with troubleshooting equipment and procedural problems.

Previous Experience

Columbia Analytical Services, Inc. **Manager VOA and PHC/HPLC**
Kelso, WA **Laboratories, '04- '09**

Oversee daily operation of the Volatiles GC/MS and PHC/HPLC laboratories. Responsibilities include organizing and prioritizing workload, initiating process improvements, training and development of staff and working wit PCs on client specific project requirements. Responsible for analytical duties as listed below for Scientist IV. Other responsibilities include ensuring compliance with CAS QA protocols and assisting staff with troubleshooting equipment and procedural problems.

Columbia Analytical Services, Inc. **Scientist IV, VOA Laboratory,**
Kelso, WA **'99 – '04**

Perform sample analysis and data review for EPA methods 524.2, 624 and 8260. Duties also include Project Management.

Columbia Analytical Services, Inc. **Project Chemist, Supervisor**
Kelso, WA **Pesticides GC Laboratory, '98 – '99**

Primary responsibilities included workload scheduling, data review, instrument maintenance and troubleshooting, and personnel training and evaluation. Also responsible for supervision of extraction personnel and instrument analysts.

Columbia Analytical Services, Inc. **Analyst, SVOC GC Lab**
Kelso, WA **'92 – '98**

Primary responsibilities included analysis of samples using GC and HPLC techniques, report generation, data review, preparation of analytical standards, maintenance of instrumentation, Client Services and some Project Management. Routine duties included analysis of soil and water samples for pesticides, PCBs, CLP Pesticides, Explosives and PAHs using EPA methods.

Columbia Analytical Services, Inc. **Analyst, Organic Extractions**
Kelso, WA **Lab, '91 – '92**

. Responsibilities included extraction of soil and water samples for various SVOCs, and TCLP extraction of SVOC and VOC compounds using TCLP equipment. Other duties included performing cleanup procedures, validation studies, MDL studies, and the training of employees in advanced extraction procedures and techniques..

Lester "Les" Kennedy

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Education

Lower Columbia College, Longview, WA
Coursework, general Studies, 1988 - 1990

Portland Bible College
Portland, OR
Batchelor ofTheology, 2009

Sample Custodian/Sample Management Manager

2010 - Present

Responsible for the operation of the Sample Management, Sample Control, Bottle preparation departments, including sample receiving, courier service, sample control, storage and disposal, bottle preparation and shipping, and general freight receiving. Responsible for employee supervision, personnel evaluations, workload coordination, and adherence to all standard operating procedures within said departments. Additional duties include oversight of quarantined soil importation for laboratory testing. Is the designated Sample Custodian for the laboratory.

Previous Experience

Columbia Analytical Services, Inc. **Project Manager** '99 -'11
Kelso, WA **SMO Supervisor**, '06 -'11

Responsible for technical project management, ensuring overall data quality and compliance with customer requirements, and serving as liaison to clients and regulatory agencies. Oversight of the daily activities in sample management department including receipt, login, storage, and proper disposal of all samples received in the laboratory.

Columbia Analytical Services, Inc. **Supervisor Organic Extractions**
Kelso, WA **Laboratory**, '97-'99

Responsible for managing work load; directing efficiency; and ensuring that all critical holding times and QC are met each day. This involves GC/MS prep work, including extracting and GPC clean up; and subsequent sample screening of the GC/MS prep work. Additional responsibilities include data processing of GC/MS analytical runs including all steps of the data review and reporting process.

Columbia Analytical Services, Inc. **Senior Analyst, GC/MS Laboratory**,
Kelso, WA '96-'97

Primary duties were performing analyses by EPA Method 8270, SIM TCL. SIM PAH, including all steps in the data review and reporting process.

Columbia Analytical Services, Inc. **Senior Analyst, Organic Extractions**
Kelso, WA **Laboratory,** '93-'96

Primary responsibilities include managing workload; directing efficiency; and ensuring that all critical holding times and QC are met each day. This involves GC/MS prep work, including extracting and GPC clean up; and subsequent sample screening of the GC/MS prep work.

Columbia Analytical Services, Inc. **Analyst, Organic Extractions**
Kelso, WA **Laboratory,** '91-'93

Duties primarily as listed above

APPENDIX C

MAJOR ANALYTICAL EQUIPMENT

GENERAL CHEMISTRY/WATER CHEMISTRY LABORATORY			
Equipment Description	**Year Acquired**	**Manufacturer or Laboratory Maintained (MM/LM)**	**# of Trained Operators**
Analytical Balances (16):			
Precisa,Mettler,OHOUS, Adams models	1990-2011	LM	13
Autoclave - Market Forge Sterilmatic	1988	LM	5
Autotitrator – Thermo Orion 500	2007	LM	3
Calorimeters (2):			
Parr 1241 EA Adiabatic	1987	LM	4
Parr 6300 Isoparabolic	2005	LM	4
Centrifuge - Damon/IEC Model K	1992	LM	13
Colony Counter - Quebec Darkfield	1988	LM	2
Conductivity Meters (2):			
YSI Model 3200	2004	LM	4
VWR	2001	LM	4
Digestion Systems (5):			
COD (4)	1987, 1989	LM	4
Kjeldahl, Lachat 46-place (1)	1999	LM	3
Dissolved Oxygen Meter - YSI Model 58 (3)	1987, 1988, 1991	LM	4
Distillation apparatus (Midi) - Easy Still (2)	1996, 2000	LM	5
Drying Ovens (12):	1990-2010		
Shel-Lab and VWR models		LM	13
Air Drying Cabinets	2011	LM	NA
Flash Point Testers (2):			
ERDCO Setaflash Tester	1991	LM	3
Petroleum Systems Services	2005	LM	3
Flow-Injection Analyzers (2):			
Bran-Leubbe	2002	LM	2
Lachat 8500	2007	LM	2
Ion Chromatographs (4)			
Dionex DX-120 with Peaknet Data System	1998	LM	3
Dionex ICS-2500 with Chromchem Data System	2002	LM	3
Dionex ICS-2000 with Chromchem Data System	2006	LM	3
Dionex ICS-1600 with Chromchem Data System	2009	LM	
Meters (ISE and pH) (4)			
Fisher Scientific Accument Model 50	1997	LM	4
Fisher Scientific Accument Model 25	1993	LM	4
Fisher Scientific Accument Model 20	2000	LM	4
Fisher Scientific Accument Model AR25	1990	LM	4
	1992	LM	4
Microscope - Olympus	1988	LM	1

Muffle Furnace- Sybron Thermolyne Model F-A1730	1991	LM	13

GENERAL CHEMISTRY/WATER CHEMISTRY LABORATORY (continued)			
Equipment Description	**Year Acquired**	**Manufacturer or Laboratory Maintained (MM/LM)**	**# of Trained Operators**
Shatter Box (2): GP 1000 SPEX 8530	 1989 2011	LM	5
Sieve Shakers (2): CE Tyler - Portable RX 24 WS Tyler - RX 86	 1990 1991	 LM LM	 5 5
Thomas-Wiley Laboratory Mill, Model 4	1989	LM	5
Total Organic Carbon (TOC) Analyzers (2) Coulemetrics Model 5012 Teledyne Tekmar Fusion 1	 1997 2009	 LM LM	 3 3
Total Organic Halogen (TOX) Analyzers (2): Mitsubishi TOX-100	 2001	 LM	 2
Turbidimeter - Hach Model 2100N	1996	LM	5
UV-Visible Spectrophotometers (3): Beckman-Coulter DU520 Perkin Elmer Lambda 25 Abrazix	 1986 2005 2008 2011	 LM LM LM LM	 4 4 4 2
Discrete Autoanlayzer –Westco SmartChem AD20-1	2011	LM	2
Vacuum Pumps (3): Welch Duo-Seal Model 1376 Busch R-5 Series Single Stage Chem Star 1402N-01	 1990 1991 2011	LM	13
Water Baths/Incubators (5): Various Fisher Scientific and VWR Models	1986 - 2009	LM	13
Drill Press – Craftsman	2012		

METALS LABORATORY			
Equipment Description	**Year Acquired**	**Manufacturer or Laboratory Maintained (MM/LM)**	**# of Trained Operators**
Analytical Balance (8) Mettler AE 200 analytical balance Various Mettler, Sartorius, and Ohaus models	1988-2010	MM	12
Atomic Absorption Spectrophotometers (5): Varian SpectrAA Zeeman/220 AA (2) CETAC Mercury Analyzer M-6000A Perkin Elmer AAnalyst 200 Flame AA CETAC Mercury Analyzer M-6100	 2000 2000 2005 2010	 LM LM MM MM	 2 2 2 2
Buck AA Spectrophotometer Model 205	2008	LM	2
Atomic Fluorescence Spectrophotometer Brooks-Rand Model III (1) Leeman Mercury Analyzer (1)	 1996, 2005 2006	 LM LM	 3 2
Centrifuge - IEC Model Clinical Centrifuge	1990	LM	12
Drying Oven - VWR Model 1370F	1990	LM	12
Freeze Dryers (1) - Labconco	2006	LM	5
Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES) (2) Thermo Scientific Model iCAP 6500 Thermo Scientific Model iCAP 6500	 2007 2012	MM	3
Inductively Coupled Plasma Mass Spectrometers (ICP-MS): VG Excell Thermo X-Series Nexion Model 300D	 2001 2006 2011	 MM MM MM	 3 2 2
Muffle Furnace (2) - Thermolyne Furnatrol - 53600	1991, 2005	LM	5
Shaker - Burrell Wrist Action Model 75	1990	LM	12
TCLP Extractors (3)	1989, 2002	LM	5
Turbidimeter – Hach			

SEMIVOLATILE ORGANICS SAMPLE PREPARATION LABORATORY			
Equipment Description	**Year Acquired**	**Manufacturer or Laboratory Maintained (MM/LM)**	**# of Trained Operators**
Analytical Balance (4) Mettler PM480, BB300 ,AG204 OHaus EP613	1999 - 2011	MM	12
Centrifuge – Beckman J-6B	1988	LM	12
Drying Ovens (2) Fisher Model 655G VWR Model 1305U	 1991 1999	 LM LM	 12 12
Evaporators/concentrators Organomation N-Evap (8) Organomation S-Evap (8) Zymark Turbovap (2)	 1990-2010 1990-2010 1998-2000	 LM LM LM	 12 12 12
Extractor Heaters: Lab-Line Multi-Unit Models for Continuous Liquid-Liquid and Soxhlet Extractions (102)	1987-2007	LM	8
Solids Extractors: Sonic Bath VWR (2) Sonic Horn (5) Soxhtherm Gerhardt (2) OI Analytical (6)	 1991 -1994 1994 2000 2008	 LM LM LM	 6 6 6
Extractors, TCLP (10): Millipore TCLP Zero Headspace Extractors (5) TCLP Extractor - Tumbler (12 position)	 1987-1992 1989	 LM LM	 2 2
Gel Permeation Chromatography (GPC) (6) ABC single column (3) J2 Scientific AccuPrep (2)	 1998, 1999, 2007 2005, 2010	 LM LM	 4 4
Muffle Furnace - 4	1994-2006	LM	4
Solid Phase Extractors (18) – Horizon SPE-Dex 4790	2003, 2006,2008	LM	4

GC SEMIVOLATILE ORGANICS INSTRUMENT LABORATORY			
Equipment Description	**Year Acquired**	**Manufacturer or Laboratory Maintained (MM/LM)**	**# of Trained Operators**
Gas Chromatographs (17):			
Hewlett-Packard 5890 GC with HP 7673 Autosampler and Dual ECD Detectors	1990 – 1995	LM	6
Hewlett-Packard 5890 GC with HP 7673 Autosampler and Dual FPD Detectors	1991	LM	3
Agilent 6890 GC with Agilent 7683 Autosampler and Dual ECD Detectors (6)	2001, 2005, 2007,2011	LM	6
Agilent 6890 GC with Agilent 7683 Autosampler and Dual FPD Detectors	2003	LM	3
Agilent 7890A Dual ECD Detectors Agilent 7683B autosampler (4)	2010, 2012	LM	6
Hewlett-Packard 5890 GC with HP 7673 Autosampler and FID Detector	1995	LM	3
Agilent 6890 with Dual FID Detectors and Agilent 7873 Autosampler (4)	2001, 2005	LM	6
Agilent 7890A Dual NPD Detectors and Agilent 7683B autosampler	2012		
Varian Ion trap GC/MS:	2003	LM	2
Varian 3800 GC w/CP8400 autosampler	2006	LM	2
Varian Saturn 2100T mass spectrometer	2003	LM	2
Thermo Ion Trap ITQ-90C GC/MS w/TriPlus autosampler	2008	LM	2

GC/MS SEMIVOLATILE ORGANICS INSTRUMENT LABORATORY			
Equipment Description	**Year Acquired**	**Manufacturer or Laboratory Maintained (MM/LM)**	**# of Trained Operators**
Analytical Balance - Mettler AB 104-S	2000	MM	6
Gas Chromatograph: Hewlett-Packard 5890 with HP 7673 autosampler and FID Detector	1994	LM	6
Semivolatile GC/MS Systems (12):			
Agilent 6890/5973 with ATAS Optic2 LVI and HP 7673 Autosampler (2)	1997, 2001	LM	6
Agilent 5890/5970 and HP 7673 Autosampler	1990	LM	6
Agilent 5890/5970 with ATAS Optic2 LVI and HP 7673 Autosampler	1994	LM	6
Agilent 5890/5972 with ATAS Optic2 LVI and HP 7673 Autosampler (3)	1993, 1994, 1998	LM	6
Agilent 6890/5973 with Agilent PTV Injector and 7683 Autosampler	2007	LM	6
Agilent7890A/5975C with Agilent 7693 Autosampler (4)	2010	LM	6
Semivolatile GC/MS/MS –			
Waters Quattro Micro GC Micromass with Agilent 6890, Agilent PTV Injector, 7683B Autosampler	2008	MM	2

HPLC LABORATORY			
Equipment Description	**Year Acquired**	**Manufacturer or Laboratory Maintained (MM/LM)**	**# of Trained Operators**
Analytical Balance - Mettler BB240	1994	MM	4
Drying Oven - Fisher Model 630F	1991	LM	4
Evaporator – Turbo Vap	2009	LM	4
Centrifuge Marathon 21K	1996	LM	4
High-Performance Liquid Chromatographs (3):			
HP 1090M Series II with Diode Array UV Detector	1999	LM	2
HP 1050/1100 Series with Fluorescence & Diode Array UV Detectors	2004	LM	2
Agilent 1260 Infinity with Diode Array UV Detector	2011	LM	2
High-Performance LC/MS (3)			
Spectrometer - Thermo Electron TSQ Quantum LC/MS/MS and Autosampler	2005	MM	2
API 5000 LC/MS/MS and SIL-20AC Autosampler	2008	MM	2
AB Sciex 5500 and Schimadzo DGU 20A5	2011	MM	2
Agilent 1100 HPLC -UV/Fluoescence detectors- Pickering PCX-5200 Post-column derivitization unit	2003	LM	2

VOLATILE ORGANICS LABORATORY			
Equipment Description	**Year Acquired**	**Manufacturer or Laboratory Maintained (MM/LM)**	**# of Trained Operators**
Analytical Balance - Mettler PE 160	1989	MM	5
Fisher Vortex Mixer	1989	LM	5
Drying Ovens (2):			
Boekel 107801	1989	LM	5
VWR 1305 U	1991	LM	5
Sonic Water Bath - Branson Model 2200	1989	LM	5
Volatile GC/MS Systems (8):			
Agilent 5890/5970	1989	LM	5
Tekmar 3000 Purge and Trap Concentrator	1995	LM	5
Dynatech ARCHON 5100 Autosampler	1996	LM	5
Agilent 5890/5971	1991	LM	5
Tekmar 3000 Purge and Trap Concentrator	2001	LM	5
Dynatech ARCHON 5100 Autosampler	1995	LM	5
Agilent 6890/5973	2001	LM	5
Tekmar 3100 Purge and Trap Concentrator	2001	LM	5
Varian Archon Autosampler	2001	LM	5
Agilent 6890/5973	2005	LM	5
Tekmar Velocity Purge and Trap Concentrator	2005	LM	5
Tekmar Aquatech Autosampler	2005	LM	5
Agilent 6890/5973 (2)	2007	LM	5
Tekmar 3000 Purge and Trap Concentrator	2007	LM	5
Varian Archon 5100 Autosampler	2007	LM	5
Agilent 7980A/5975C (2)	2010, 2011	LM	5
Teledyne Tekmar-Automx	2010,2011	LM	5
Hewlett-Packard 5890 Series II with PID/PID/FID	1991	LM	2
EST-ENCON Purge and Trap Concentrator	1991		
Dynatech Archon 5100 Autosampler	1992		

AUTOMATED DATA PROCESSING EQUIPMENT			
Equipment Description	**Year Acquired**	**Manufacturer or Laboratory Maintained (MM/LM)**	**# of Trained Operators**
1-WAN: LIMS Sample Manager using Oracle 10g & 11g DBMS running on Redhat Advanced Server 4.0 (Linux) platform connected/linked via both fiber and MPLS circuits.	1994-2007	LM	NA
1 - Network Server Pentium 4 class, 1 for Reporting and Data Acquisition running Windows 2003 SP2 Advanced Server, 1 for Applications running Windows 2003 Advanced Server SP2. Data acquisition capacity at 195 GB with redundant tape and disk arrays.	2004-2008	LM	NA
Approximately 80+ HP, Dell, Kyocera Laserjet printers (various types including models III, 4, 5, 8150, 4000, 4041, 4050, 4200 4250, 8150, 1720dn, W5300, 1300D, M4000)	1991 - 2010	LM	NA
Approximately 280 + Gateway/Dell/HP PC/Workstations running Windows 2000/XP on LAN connected via 10BT/100BT and TCP/IP for LIMs Terminal Emulation	1993 - 2010	LM	NA
Microsoft Office 2003 Professional as the base application for all PC/Workstations. Some systems using Office 2000/97, Office 2007.	1996 - 2010	LM	NA
E-Mail with link to SMTP for internal/external messaging. Web mail via Outlook Web Access interface. Microsoft Outlook 2003.	1994 - 2006	LM	NA
Standard Excel (R) reporting platform application linked to LAN/WAN for data connectivity and EDD generation.	1996 - 2004	LM	NA
Standard Excel (R) reporting platform application linked to LAN/WAN for data connectivity and EDD generation.	1996 - 2004	LM	NA
Facsimile Machines - Brother 4750e; Brother 2920; Brother 1860	1991 - 2010	LM	NA
Copiers/Scanners: Konica BizHub 420 (1), BizHub 600 (1), BizHub 920 (2), BizHub Pro 1050 (3), BizHub Pro 1051 (1). All are accessible via LAN for network scanning.	2000 - 2010	LM	NA
Dot Matrix Panasonic KX-P1150	1991 - 2004	LM	NA
Thruput, MARRS, Stealth, Harold, Blackbird, EDDGE, CASLIMS reporting software systems.	1998 - 2004	LM	NA
Data processing terminals (74) Enviroquant (63) Target (10)			

Saturn (1)			

NA: Not applicable. This equipment administered by IT staff but may be used by all staff.

APPENDIX D

DATA QUALIFIERS AND ACRONYMS

Inorganic Data Qualifiers

*	The result is an outlier. See case narrative.
#	The control limit criteria are not applicable. See case narrative.
B	The analyte was found in the associated method blank at a level that is significant relative to the sample result as defined by the DOD or NELAC standards.
E	The result is an estimate amount because the value exceeded the instrument calibration range.
J	The result is an estimated value that was detected outside the quantitation range.
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM definition*: Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
i	The MRL/MDL or LOQ/LOD is elevated due to matrix interference.
X	See case narrative.
Q	See case narrative. One or more quality control criteria was outside the limits.

Metals Data Qualifiers

#	The control limit criteria are not applicable. See case narrative.
J	The result is an estimated value that was detected outside the quantitation range.
E	The percent difference for the serial dilution was greater than 10%, indicating a possible matrix interference in the sample.
M	The duplicate injection precision was not met.
N	The Matrix Spike sample recovery is not within control limits. See case narrative.
S	The reported value was determined by the Method of Standard Additions (MSA).
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.1 definition*: Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
W	The post-digestion spike for furnace AA analysis is out of control limits, while sample absorbance is less than 50% of spike absorbance.
i	The MRL/MDL or LOQ/LOD is elevated due to matrix interference.
X	See case narrative.
+	The correlation coefficient for the MSA is less than 0.995.
Q	See case narrative. One or more quality control criteria were outside the limits.

Organic Data Qualifiers

*	The result is an outlier. See case narrative.
#	The control limit criterion is not applicable. See case narrative.
A	A tentatively identified compound, a suspected aldol-condensation product.
B	The analyte was found in the associated method blank at a level that is significant relative to the sample result as defined by the DOD or NELAC standards.
C	The analyte was qualitatively confirmed using GC/MS techniques, pattern recognition, or by comparing to historical data.
D	The reported result is from a dilution.
E	The result is an estimate amount because the value exceeded the instrument calibration range.
J	The result is an estimated value that was detected outside the quantitation range.
N	The result is presumptive. The analyte was tentatively identified, but a confirmation analysis was not performed.
P	The GC or HPLC confirmation criteria were exceeded. The relative percent difference is greater than 40% between the two analytical results.
U	The analyte was analyzed for, but was not detected ("Non-detect") at or above the MRL/MDL. *DOD-QSM 4.1 definition*: Analyte was not detected and is reported as less than the LOD or as defined by the project. The detection limit is adjusted for dilution.
i	The MRL/MDL or LOQ/LOD is elevated due to a chromatographic interference.
X	See case narrative.
Q	See case narrative. One or more quality control criteria was outside the limits.

Additional Petroleum Hydrocarbon Specific Qualifiers

F	The chromatographic fingerprint of the sample matches the elution pattern of the calibration standard.
L	The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of lighter molecular weight constituents than the calibration standard.
H	The chromatographic fingerprint of the sample resembles a petroleum product, but the elution pattern indicates the presence of a greater amount of heavier molecular weight constituents than the calibration standard.
O	The chromatographic fingerprint of the sample resembles an oil, but does not match the calibration standard.
Y	The chromatographic fingerprint of the sample resembles a petroleum product eluting in approximately the correct carbon range, but the elution pattern does not match the calibration standard.
Z	The chromatographic fingerprint does not resemble a petroleum product.

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
LOD	Limit of Detection
LOQ	Limit of Quantitation
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons

APPENDIX E

PREVENTIVE MAINTENANCE PROCEDURES

Instrument	Activity	Maint[a]	Frequency
Refrigerators and Coolers	Record temperatures	LM	Daily
	Clean coils	LM	Annually
	Check coolant	LM	Annually or if temperature outside limits
Vacuum Pumps	Clean and change pump oil	LM	Every month or as needed
Fume Hoods	Face velocity measured	LM	Quarterly
	Sash operation	LM	As needed
	Change filters	LM	Annually
	Inspect fan belts	LM	Annually
Ovens	Clean	LM	As needed or if temperature outside lim.
	Record temperatures	LM	Daily, when in use
Incubators	Record temperatures	LM	Daily, morning and evening
Water Baths	Record temperatures	LM	Daily, morning and evening
	Wash with disinfectant solution	LM	When water is murky, dirty, or when growth appears
Autoclave	Check sterility	LM	Every month
	Check temperature	LM	Every month
	Clean	LM	When mold or growth appears
	Calibrate thermometer	VM	Once a year
Analytical Balances	Check alignment	LM	Before every use
	Verify calibration	LM	Daily
	Clean pans and compartment	LM	After every use
	Certified calibration	VM	Once a year
Dissolved Oxygen Meter	Change membrane	LM	When fluctuations occur
pH probes	Condition probe	LM	When fluctuations occur
Fluoride ISE	Store in storage solution	LM	Between uses
Ammonia ISE	Store in storage solution	LM	Between uses
UV-visible Spectrophotometer	Wavelength check	VM	Twice a year

Instrument	Activity	Maint[a]	Frequency
Total Organic Carbon Analyzers	Check IR zero	LM	Weekly
	Check digestion/condensation vessels	LM	Each use
	Clean digestion chamber	LM	Every 2000 hours, or as needed
	Clean permeation tube	LM	Every 2000 hours, or as needed
	Clean six-port valves	LM	Every 200 - 2000 hours, or as needed
	Clean sample pump	LM	Every 200 - 2000 hours, or as needed
	Clean carbon scrubber	LM	Every 200 - 2000 hours, or as needed
	Clean IR cell	LM	Every 2000 - 4000 hours, or as needed
Total Organic Carbon Analyzers	Change cell electrolyte	LM	Daily
	Change electrode fluids	LM	Daily
	Change pyrolysis tube	LM	As needed
	Change inlet and outlet tubes	LM	As needed
	Change electrodes	LM	As needed
Flow Injection Analyzer	Check valve flares	LM	Each use
	Check valve ports	LM	Each use
	Check pump tubing	LM	Each use
	Check light counts	LM	Each use
	Check flow cell flares	LM	Quarterly
	Change bulb	LM	As needed
	Check manifold tubing	LM	Each use
	Check T's and connectors	LM	Each use
Discrete Auto Analyzer	Clean probe, wash reservoirs	LM	Every 2 weeks
	Replace peristaltic pump tubing	LM	Every 3 months
	Replace hydraulic circuit tubing	LM	Once/year

Instrument	Activity	Maint[a]	Frequency
Ion Chromatographs	Change column	LM	Every six months or as needed
	Change valve port face & hex nut	LM	Every six months or as needed
	Clean valve slider	LM	Every six months or as needed
	Change tubing	LM	Annually or as needed
	Eluent pump	LM	Annually
Atomic Absorption Spectro-photometers - FAA and CVAA	Check gases	LM	Daily
	Clean burner head	LM	Daily
	Check aspiration tubing	LM	Daily
Atomic Absorption Spectro-photometers - GFAA	Clean optics	LM	Every three months
	Empty waste container	LM	Weekly
	Check gases	LM	Daily
	Check argon dewar	LM	Daily
	Change graphite tube	LM	Daily, as needed
	Clean furnace windows	LM	Monthly
ICP - AES	Check argon dewar	LM	Daily
	Replace peristaltic pump tubing	LM	Daily
	Empty waste container	LM	Weekly
	Clean nebulizer, spray chamber, and torch	LM	Every two weeks
	Replace water filter	LM	Quarterly
	Replace vacuum air filters	LM	Monthly
ICP - MS	Check argon dewar	LM	Daily
	Check water level in chiller	LM	Daily
	Complete instrument log	LM	Daily
	Replace peristaltic pump tubing	LM	Daily
	Clean sample and skimmer cones	LM	As needed
	Clean RF contact strip	LM	As needed
	Inspect nebulizer, spray chamber, and torch	LM	Clean as needed
	Clean lens stack/extraction lens	LM	As needed

	Check rotary pump oil	LM	Monthly
	Change rotary pump oil	LM	Every six months

Instrument	Activity	Maint[a]	Frequency
Gel-Permeation Chromatographs	Clean and repack column	LM	As needed
	Backflush valves	LM	As needed
HPCL Chromatographs	Backflush guard column	LM	As needed
	Backflush column	LM	As needed
	Change guard column	LM	As needed when back pressure too high
	Change column	LM	Annually or as needed
	Change in-line filters	LM	As needed
	Leak check	LM	After column maintenance
	Change pump seals	LM	As needed
	Change pump diaphragm	LM	Annually
	Clean flow cell	LM	As needed
	Fluorescence detector check	LM	Daily
	Diode array absorbance check	LM	Daily
HPLC MS/MS	Clean ion transfer tube	LM	Daily or noticeable decrease in signal
	Clean inlet assembly	LM	Monthly or as needed
	Forepump	LM	Blast weekly; change oil every 3 months
Gas Chromatographs, Semivolatiles	Check gas supplies	LM	Daily, replace if pressure reaches 50psi
	Change in-line filters	LM	Quarterly or after 30 tanks of gas
	Change septum	LM	Daily
	Change injection port liner	LM	Weekly or as needed
	Clip first 6-12" of capillary column	LM	As needed
	Change guard column	LM	As needed
	Replace analytical column	LM	As needed when peak resolution fails
	Check system for gas leaks	LM	After changing columns and after any power failure
	Clean FID	LM	Weekly or as needed
	Clean ECD	LM	Quarterly or as needed
	Leak test ECD	LM	Annually

Instrument	Activity	Maint[a]	Frequency
Gas Chromatograph/Mass Spectrometers, Semivolatiles	Check gas supplies	LM	Daily, replace if pressure reaches 50psi
	Change in-line filters	LM	Annually or as needed
	Change septum	LM	Daily, when in use
	Change injection port liner	LM	Weekly or as needed
	Clip first 6-12" of capillary column	LM	As needed
	Change guard column	LM	As needed
	Replace analytical column	LM	As needed when peak resolution fails
	Clean source	LM	As needed when tuning problems
	Change pump oil	LM	As specified by service specifications
Purge and Trap Concentrators	Change trap	LM	Every four months or as needed
	Change transfer lines	LM	Every six months or as needed
	Clean purge vessel	LM	Daily
Gas Chromatographs, Volatiles	Check gas supplies	LM	Daily, replace when pressure reaches 50 psi
	Change in-line filters	LM	Quarterly or after 30 tanks of gas
	Change septum	LM	Daily
	Clip first 6-12" of capillary column	LM	As needed
	Change guard column	LM	As needed
	Replace analytical column	LM	As needed when peak resolution fails
	Check system for gas leaks	LM	After changing columns and after any power failure
	Clean PID lamp	LM	As needed
	Clean FID	LM	As needed
	Change ion exchange resin	LM	Every 60 days
	Replace nickel tubing	LM	Quarterly or as needed
Gas Chromatograph/Mass Spectrometers, Volatiles	Check gas supplies	LM	Daily, replace when pressure reaches 50 psi
	Change in-line filters	LM	Annually or as needed
	Change septum	LM	Daily
	Clip first foot of capillary column	LM	As needed
	Replace analytical column	LM	As needed when peak resolution fails

Instrument	Activity	Maint[a]	Frequency
	Clean source	LM	As needed when tuning problems
	Change pump oil		As specified by service specifications

APPENDIX F

LABORATORY
STANDARD OPERATING PROCEDURES

SOP TITLE	FILE NAME
KELSO ADMINISTRATIVE SOPS	
ALS KELSO TRAINING PROCEDURE	ADM-TRAIN
CHECKING VOLUMETRIC LABWARE	ADM-VOLWARE
CONTINGENCY PLAN FOR LABORATORY EQUIPMENT FAILURE	ADM-ECP
CONTROL CHARTING QUALITY CONTROL DATA	ADM-CHRT
DATA ARCHIVING	ADM-ARCH
DATA REPORTING AND REPORT GENERATION	ADM-RG
DEPARTMENT OF DEFENSE PROJECTS LABORATORY PRACTICES AND PROJECT MANAGEMENT	ADM-DOD
LABORATORY BALANCE MONITORING AND CALIBRATION	ADM-BAL
LABORATORY DATA REVIEW PROCESS	ADM-DREV
METHOD VALIDATION DOCUMENTATION	ADM-MDLC
PROJECT MANAGEMENT	ADM-PCM
REAGENT LOGIN AND TRACKING	ADM-RLT
SUPPORT EQUIPMENT MONITORING AND CALIBRATION	ADM-SEMC
SAMPLE BATCHES	ADM-BATCH
SAMPLE MANAGEMENT SOPS	
BOTTLE ORDER PREPARATION AND SHIPPING	SMO-BORD
FOREIGN SOILS HANDLING TREATMENT	SMO-FSHT
SAMPLE DISPOSAL	SMO-SDIS
SAMPLE RECEIVING	SMO-GEN
SAMPLE TRACKING AND LABORATORY CHAIN OF CUSTODY	SMO-SCOC
KELSO FACILITY SOPS	
FACILITY AND LABORATORY CLEANING	FAC-CLEAN
OPERATION AND MAINTENANCE OF LABORATORY REAGENT WATER SYSTEMS	FAC-WATER

BIOLOGY SOPS

COLIFORM, FECAL	BIO-9221FC
COLIFORM, TOTAL	BIO-9221TC
COLIFORM, FECAL (MEMBRANE FILTER PROCEDURE)	BIO-9222D
COLILERT® , COLILERT-18®, & COLISURE®	BIO-9223
ENTEROLERT	BIO-ENT
HEPTEROTROPHIC PLATE COUNT	BIO-HPC
MICROBIOLOGY QUALITY ASSURANCE AND QUALITY CONTROL	BIO-QAQC
SHEEN SCREEN/OIL DEGRADING MICROORGANISMS	BIO-SHEEN

EXTRACTION SOPS

SEPARATORY FUNNEL LIQUID-LIQUID EXTRACTION	EXT-3510
CONTINUOUS LIQUID - LIQUID EXTRACTION	EXT-3520
SOLID PHASE EXTRACTION	EXT-3535
SOXHLET EXTRACTION	EXT-3540
AUTOMATED SOXHLET EXTRACTION	EXT-3541
ULTRASONIC EXTRACTION	EXT-3550
WASTE DILUTION EXTRACTION	EXT-3580
SILICA GEL CLEANUP	EXT-3630
GEL PERMEATION CHROMATOGRAPHY	EXT-3640A
REMOVAL OF SULFUR USING COPPER	EXT-3660
REMOVAL OF SULFUR USING MERCURY	EXT-3660M

SULFURIC ACID CLEANUP	EXT-3665
CARBON CLEANUP	EXT-CARCU
DIAZOMETHANE PREPARATION	EXT-DIAZ
DMD SYNTHESIS	EXT-DMD
FLORISIL CLEAN-UP	EXT-FLOR
ORGANICS EXTRACTIONS GLASSWARE CLEANING	EXT-GC
PERCENT LIPIDS IN TISSUE	EXT-LIPID
EXTRACTION METHOD FOR ORGANOTINS IN SEDIMENTS, WATER AND TISSUE	EXT-OSWT
PREPARATION OF REAGENTS AND BLANK MATRICES USED IN SEMIVOLATILE ORGANICS COMPOUNDS	EXT-REAG
ADDITION OF SPIKES AND SURROGATES	EXT-SAS
MEASURING SAMPLE WEIGHTS AND VOLUMES FOR ORGANIC ANALYSIS	EXT-WVOL

GENERAL CHEMISTRY SOPS

FLASHPOINT DETERMINATION - SETAFLASH	GEN-1020
COLOR	GEN-110.2
TOTAL SOLIDS	GEN-160.3
SOLIDS, TOTAL VOLATILE AND PERCENT ASH IN SOIL AND SOLID SAMPLES	GEN-160.4
SETTEABLE SOLIDS	GEN-160.5
HALIDES, ADSORBABLE ORGANIC (AOX)	GEN-1650
GRAVIMETRIC DETERMINATION OF HEAXANE EXTRACTABLE MATERIAL (1664)	GEN-1664
ALKALINITY TOTAL	GEN-2320
HARDNESS, TOTAL	GEN-2340
DETERMINATION OF INORGANIC ANIONS IN DRINKING WATER BY ION CHROMATOGRAPHY	GEN-300.1

ACIDITY	GEN-305.2
PERCHLORATE BY ION CHROMATOGRAPHY	GEN-314.0
CHLORIDE (TITRIMETRIC, MERCURIC NITRATE)	GEN-325.3
CHLORINE, TOTAL/FREE RESIDUAL	GEN-330.4
TOTAL RESIDUAL CHLORINE - METHOD 330.5	GEN-330.5
AMMONIA BY FLOW INJECTION ANALYSIS	GEN-350.1
AMMONIA AS NITROGEN BY ION SPECIFIC ELECTRODE	GEN-4500 NH3E
NITRATE/NITRITE, NITRITE BY FLOW INJECTION ANALYSIS	GEN-353.2
PHOSPHORUS DETERMINATION USING COLORMETRIC PROCEDURE	GEN-365.3
PHENOLICS, TOTAL	GEN-420.1
ORTHOPHOSPHATE DETERMINATION USING COLORIMETRIC PROCEDURE	GEN-4500-PE
DISSOLVED SILICA	GEN-4500 -SIO_2C
SILICA DETERMINATION USING SMARTCHEM METHOD	GEN-4500-SIO2E
GRAVIMETRIC SULFATE	GEN-4500 SO4 C
NITRITE BY COLORIMETRIC PROCEDURE	GEN-4500NO2 B
SULFIDE, METHYLENE BLUE	GEN-4500S2D
SULFIDE, TITRIMETRIC (IODINE)	GEN-4500S2F
TRIAZINES AS ATRAZINE by QUANTITATIVE IMMUNOASSAY	GEN-4670
HALOGENS TOTAL AS CHLORIDE BY BOMB COMBUSTION	GEN-5050
BIOCHEMICAL OXYGEN DEMAND	GEN-5210B
HALIDES, ADSORBABLE ORGANIC (AOX) - SM 5320B	GEN-5320B
AQUATIC HUMIC SUBSTANCES	GEN-5510B

DETERMINATION OF METHYLENE BLUE ACTIVE SUBSTANCES (MBAS)	GEN-5540C
TANNIN AND LIGNIN	GEN-5550
HALIDES, TOTAL ORGANIC (TOX)	GEN-9020
HALIDES, EXTRACTABLE ORGANIC (EOX)	GEN-9020M
TOTAL SULFIDES BY METHYLENE BLUE DETERMINATION	GEN-9030
TOTAL HALIDES BY OXIDATIVE COMBUSTION AND MICROCOULOMETRY	GEN-9076
CARBON, TOTAL ORGANIC IN SOIL	GEN-ASTM
AUTOFLUFF	GEN-AUTOFLU
SULFIDES, ACIDS VOLATILE	GEN-AVS
HEAT OF COMBUSTION	GEN-BTU
CHLOROPHYLL-a BY COLORIMETRY	GEN-CHLOR
TOTAL CYANIDES AND CYANIDES AMENABLE TO CHLORINATION	GEN-CN
CYANIDE, WEAK ACID DISSOCIABLE	GEN-CNWAD
CHEMICAL OXYGEN DEMAND	GEN-COD
CONDUCTIVITY IN WATER AND WASTES	GEN-COND
CORROSIVITY TOWARDS STEEL	GEN-CORR
HEXAVALENT CHROMIUM - COLORIMETRIC	GEN-CR6
STANDARD TEST METHODS FOR DETERMINING SEDIMENT CONCENTRATION IN WATER SAMPLES	GEN-D3977
CARBONATE (CO3) BY EVOLUTION AND COLUMETRIC TITRATION	GEN-D513-82M
SULFIDE, SOLUBLE DETERMINATION OF SOLUBLE SULFIDE IN SEDIMENT	GEN-DIS.S2
BULK DENSITY OF SOLID WASTE FRACTIONS	GEN-E1109
FDA EXTRACTABLES	GEN-FDAEX

FERROUS IRON IN WATER	GEN-FeII
FLUORIDE BY ION SELECTIVE ELECTRODE	GEN-FISE
FORMALDEHYDE COLORIMETRIC DETERMINATION	GEN-FORM
HYDROGEN HALIDES BY ION CHROMATOGTRAPHY (METHOD 26)	GEN-HA26
HYDROGEN PEROXIDE BY PERMANGANATE TITRATION	GEN-H2O2
HYDAZINE IN WATER USING COLORIMETRIC PROCEDURE	GEN-HYD
TOTAL SULFUR FOR ION CHROMATOGRAPHY	GEN-ICS
ION CHROMATOGRAPHY	GEN-IONC
COLOR, NCASI	GEN-NCAS
NITROCELLULOSE IN SOIL	GEN-NCEL
OXYGEN CONSUMPTION RATE	GEN-O2RATE
CARBON, TOTAL ORGANIC DETERMINATION (WALKELY BLACK METHOD)	GEN-OSU
Ph IN SOIL AND SOLIDS	GEN-Phs
Ph IN WATER	GEN-Phw
PARTICLE SIZE DETERMINATION - ASTM PROCEDURE	GEN-PSASTM
PARTICLE SIZE DETERMINATION	GEN-PSP
SULFIDES, REACTIVE	GEN-RS
TOTAL SULFIDE BY PSEP	GEN-S2PS
SULFITE	GEN-SO3
SPECIFIC GRAVITY	GEN-SPGRAV
SUBSAMPLING AND COMPOSITING OF SAMPLES	GEN-SUBS
SOLIDS, TOTAL DISSOLVED (TDS)	GEN-TDS

THIOCYANATE	GEN-THIOCN
NITROGEN, TOTAL AND SOLUBLE KJELDAHL	GEN-TKN
TOTAL NITROGEN AND TOTAL PHOSPHORUS BY ALKALINE PERSULFATE DIGESTION NCASI METHOD TNTP-W10900	GEN-TNTP
TOTAL ORGANIC CARBON IN WATER	GEN-TOC
SOLIDS, TOTAL SUSPENDED (TSS)	GEN-TSS
TURBIDITY MEASUREMENT	GEN-TURB
ULTIMATE BOD	GEN-UBOD
GLASSWASHING FOR INORGANIC ANALYSES	GEN-WASH

ORGANIC LIQUID CHROMATOGRAPHY SOPS

PHARMACEUTICALS, PERSONAL CARE PRODUCTS AND ENDOCRINE DISRUPTING COMPOUNDS HPLC/TANDEM MASS SPECTROMETRY (HPLC/MS/MS)	LCP-1694
DETERMINATION OF TRIAZINE PESTICIDES AND THEIR DEGRADATES IN WATER BY LIQUID CHROMATOGRAPHY ELECTROSPRAY IONOIZATION TANDEM MASS SPECTROMETRY.	LCP-536
DETERMINATION OF SELECTED PERFLORINATED ALKL ACIDS IN DRINING WATER BY SOLID PHASE EXTRASCTION AND TANDEM LC/MS/MS.	LCP-537
ALDEHYDES BY HPLC	LCP-8315
DETERMINATION OF HORMONES IN DRINKING WATER BY SOLID PHASE EXTRACTION AND LIQUID CHROMATOGRAPHY ELECTROSPRAY IONIZATION TANDEM (LC/ESI-MS/MS)	LCP-539
POLYNUCLEAR AROMATIC HYDROCARBONS BY HPLC	LCP-610
QUANTITATIVE DETERMINATION OF CARBAMATE PESTICIDES BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY/TANDAM MASS SPECTROMETRY (HPLC/MS/MS)	LCP-8321
DETERMINATION OF CARBAMATES IN WATER BY EPA 8321 USING LC TANDEM MASS SPECTROMETRY	LCP-8321W

NITROAROMATICS AND NITRAMINES BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY(HPLC)	LCP-8330B
ACRYLAMIDE BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY/TANDEM MASS SPECTROMETRY (HPLC/MS/MS)..	LCP-ACRYL
QUANTITATIVE DETERMINATION OF AFLATOXINS BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY/TANDEM MASS SPECTROMETRY (HPLC/MS/MS)	LCP-AFLA
QUANTITATIVE DETERMINATION OF 2,2-DIBROMO-3-NITRILOPROPIONAMIDE BY HPLC	LCP-DBNPA
DIOCTYL SULFOSUCCINATE BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY/TANDEM MASS SPECTROMETRY (HPLC/MS/MS)..	LCP-DOS
QUANTITATION OF NITROAROMATICS AND NITRAMINES IN WATER, SOIL, AND TISSUE BY LIQUID CHROMATOGRAPHY AND TANDEM MASS SPECTROMETRY (LC-MS/MS)	LCP-LCMS4
NITROGUANIDINE BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY	LCP-NITG
QUANTITATION OF NITROPHENOLS IN SOILS BY LIQUID CHROMATOGRAPHYAND TANDEM MASS SPECTORMETRY (LC-MS/MS)	LCP-NITRO
ORGANIC ACIDS IN AQUEOUS MATRICES BY HPLC	LCP-OALC
QUANTITATIVE DETERMINATION OF OPTICAL BRIGHTENER 220 BY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY (HPLC)	LCP-OPBR
PERFLUORINATED COMPOUNDS BY HPLC/MS/MS	LCP-PFC
DETERMINATION FO PHTHALATES IN FOOD BY LIQUID CHROMATOGRAPHY TANDEM MASS SPECTROMETRY (LC/MSMS)	LCP-PHT
DETERMINATION OF MANNOSE AND GALACTOSE IN WATER BY HPLC/MS/MS	LCP-SUGAR
TOTAL OLEANOLIC ACID SAPONINS IN WATER BY ACID HYDROLYSIS AND HPLC/MS/MS	SOC-LCMS3
PICRIC ACID AND PICRAMIC ACID BY HPLC	SOC-PICRIC
DIQUAT AND PARAQUAT BY HPLC	SVD-549

METALS SOPS

METHYL MERCURY IN SOIL AND SEDIMENT BY ATOMIC FLUORESCENCE SPECTROMETRY	MET-1630S
METHYL MERCURY IN TISSUE BY ATOMIC FLUORESCENCE SPECTROMETRY	MET-1630T
METHYL MERCURY IN WATER BY ATOMIC FLUORESCENCE SPECTROMETRY	MET-1630W
MERCURY IN WATER BY OXIDATION, PURGE&TRAP, AND COLD VAPOR ATOMIC FLUORES. SPECTROMETRY	MET-1631
DETERMINATION OF ARSENIC SPECIES BY HYDRIDE GENERATION CRYOGENIC TRAPPING GAS CHROMATOGRAPY ATOMIC ABSORPTION SPECTROPOTOMETRY	MET-1632
DETERMINATION OF TRACE ELEMENTS IN AMBIENT WATERS BY ICP-MS	MET-1638
DETERMINATION OF TRACE METALS IN WATERS BY ON-LINE CHELATION PRECONCENTRATION AND INDUCTIVELY COUPLED PLASMA-MASS SPECTROMETRY	MET-1640
MERCURY IN WATER	MET-245.1
METALS DIGESTION	MET-3010A
METALS DIGESTION	MET-3020A
METALS DIGESTION	MET-3050
CLOSED VESSEL OIL DIGESTION	MET-3051M
CLOSED VESSEL DIGESTION OF SILICEOUS AND ORGANICALLY BASED MATRICIES	MET-3052M
DETERMINATION OF METALS & TRACE ELEMENTS BY INDUCTIVELY COUPLED PLASMA-MS (METHOD 6020)	MET-6020
ARSENIC BY BOROHYDRIDE REDUCTION ATOMIC ABSORPTION	MET-7062
METALS DIGESTION FOR HEXAVALENT CHROMIUM	MET-7195
MERCURY IN LIQUID WASTE	MET-7470A

MERCURY IN SOLID OR SEMISOLID WASTE	MET-7471
SELENIUM BY BOROHYDRIDE REDUCTION ATOMIC ABSORPTION	MET-7742
BIOACCESSIBILITY OF METALS IN SOIL AND SOLID WASTE	MET-BIOACC
METALS DIGESTION	MET-DIG
SAMPLE FILTRATION FOR METALS ANALYSIS	MET-FILT
METALS LABORATORY GLASSWARE CLEANING	MET-GC
DETERMINATION OF TRACE METALS BY GRAPHITE FURNACE ATOMIC ABSORPTION SPECTROMETRY (GFAA)	MET-GFAA
DETERMINATION OF METALS AND TRACE ELEMENTS BY ICP/AES	MET-ICP
DETERMINATION OF METALS & TRACE ELEMENTS BY INDUCTIVELY COUPLED PLASMA-MS (METHOD 200.8)	MET-ICP.MS
TRACE METALS IN WATER BY PRECONCENTRATION USING REDUCTIVE PRECIPITATION FOLLOWED BY ICP-MS	MET-RPMS
METALS AND SEMIVOLATILES SPLP EXTRACTION (EPA METHOD 1312)	MET-SPLP
WASTE EXTRACTION TEST (WET) PROCEDURE (STLC) for NONVOLATILE and SEMIVOLATILE PARAMETERS	MET-STLC
METALS AND SEMIVOLATILES TCLP EXTRACTION (EPA METHOD 1311)	MET-TCLP
SAMPLE PREPARATION OF BIOLOGICAL TISSUES FOR METALS ANALYSIS BY GFAA, ICP-OES, AND ICP-MS	MET-TDIG
TISSUE SAMPLE PREPARATION	MET-TISP

PETROLEUM HYDROCARBON SOPS

ANALYSIS OF WATER AND SOLID SAMPLES FOR ALIPHATIC HYDROCARBONS	PET-ALIPHAT
ANALYSIS OF WATER, SOLIDS AND SOLUBLE WASTE SAMPLES FOR SEMI-VOLATILE FUEL HYDROCARBONS	PET-SVF
ANALYSIS OF WATER AND SOLIDS SAMPLES FOR TOTAL PETROLEUM HYDROCARBONS	PET-TPH

ANALYSIS OF SOLID AND AQUEOUS SAMPLES FOR STATE OF WISCONSIN DIESEL RANGE ORGANICS	PHC-WIDRO

SEMI-VOLATILE ORGANIC SOPS

ORGANOCHLORINE PESTICIDES AND PCBs (METHOD 608)	SOC-608
GLYCOLS	SOC-8015M
ORGANOCHLORINE PESTICIDES BY GAS CHROMATOGRAPHY: CAPILLARY COLUMN TECHNIQUE	SOC-8081
PCBS AS AROCLORS	SOC-8082Ar
CONGENER-SPECIFIC DETERMINATION OF PCBS BY GC/ECD	SOC-8082Co
DETERMINATION OF NITROGEN OR PHOSPHORUS CONTAINING PESTICIDES	SOC-8141
CHLORINATED HERBICIDES	SOC-8151
CHLORINATED PHENOLS METHOD 8151 MODIFIED	SOC-8151M
METHANOL IN PROCESS LIQUIDS AND STATIONARY SOURCE EMISSIONS	SOC-9403
HAZARDOUS AIR POLLUTANTS (HAPS) IN PULP AND PAPER INDUSTRY CONDENSATES	SOC-9901
HAPS AND OTHER COMPOUNDS IN IMPINGER/CANISTER SAMPLES FROM WOOD PRODUCTS FACILITIES	SOC-9902
ALCOHOLS	SOC-ALC
BUTYLTINS	SOC-BUTYL
DIMP	SOC-DIMP
MONOCHLOROACETIC ACID BY GC-ECD	SOC-MCA
DETERMINATION OF OTTO FUEL II IN WATER	SOC-OTTO
CALIBRATION OF INSTRUMENTS FOR ORGANICS CHROMATOGRAPHIC ANALYSES	SOC-CAL
CONFIRMATION PROCEDURE FOR GC AND HPLC ANALYSES	SOC-CONF

SEMI-VOLATILE ORGANICS SCREENING	SOC-SCR

ORGANIC DRINKING WATER SOPS

1,2-DIBROMOETHANE, 1,2-DIBROMO-3-CHLOROPROPANE, AND 1,2,3-TCP BY GC	SVD-504
ORGANOCHLORINE PESTICIDES AND PCBS IN DRINKING WATER	SVD-508.1
CHLORINATED HEBICIDES IN DRINKING WATER	SVD-515.4
N-NITROSAMINES BY GC/MS/MS	SVD-521
SEMIVOLATILE ORGANIC COMPOUNDS BY GC/MS (METHOD 525.2)	SVD-525
ENDOTHALL IN DRINKING WATER BY GC/MS	SVD-548
HALOACETIC ACIDS IN DRINKING WATER	SVD-552

SEMI-VOLATILE GC/MS SOPS

CHLORINATED PHENOLICS BY IN-SITU ACETYLATION AND GC/MS	SVM-1653A
SEMIVOLATILE ORGANIC COMPOUNDS BY GC/MS	SVM-625
SEMIVOLATILE ORGANIC COMPOUNDS BY GC/MS - METHOD 8270D	SVM-8270D
SEMIVOLATILE ORGANIC COMPOUNDS BY GC/MS - LOW LEVEL PROCEDURE	SVM-8270L
POLYNUCLEAR AROMATIC HYDROCARBONS BY GAS CHROMATOGRAPHY/MASS SPECTROMETRY SIM	SVM-8270P
SEMIVOLATILE ORGANIC COMPOUNDS BY GC/MS SELECTED ION MONITORING	SVM-8270S
ENDOCRINE DISRUPTING COMPOUNDS BY DERIVATIZATION AND GC/MS	SVM-EDC
NONYLPHENOLS ISOMERS AND NONYLPHENOL ETHOXYLATES	SVM-NONYL
ORGANOPHOSPHOROUS PESTICIDES BY GC/MS/MS	SVM-OPPMS2
CHLORINATED PESTICIDES BY GC/MS/MS, EPA METHOD 1699 MODIFIED	SVM-PESTMS2

POLYBROMINATED DIPHENYL ETHERS (PBDEs) AND POLYBROMINATED BIPHENYLS (PBBs) BY GC/MS	SOC-ROHS

VOLATILE ORGANIC SOPS

GASOLINE RANGE ORGANICS BY GAS CHROMATOGRAPHY	PET-GRO
METHOD FOR DETERMINING GASOLINE RANGE ORGANICS, WISCONSIN DNR	PET-WIGRO
PURGE AND TRAP FOR AQUEOUS SAMPLES	VOC-5030
PURGE AND TRAP/EXTRACTION FOR VOC IN SOIL AND WASTE SAMPLES , CLOSED SYSTEM	VOC-5035
VOLATILE ORGANIC COMPOUNDS BY GC/MS	VOC-524.2
VOLATILE ORGANIC COMPOUNDS BY GC/MS	VOC-624
AROMATIC VOLATILE ORGANICS (BTEX) BY GC - METHOD 8021	VOC-8021BTEX
VOLATILE ORGANIC COMPOUNDS BY GC/MS	VOC-8260
VOLATILE ORGANIC COMPOUNDS BY GC/MS SELECTIVE ION MONITORING	VOC-8260S
VOA STORAGE BLANKS	VOC-BLAN
SAMPLE SCREENING FOR VOLATILE ORGANIC COMPOUNDS IN SOIL, WATER AND MISC. MATRICES	VOC-BVOC
ZERO HEADSPACE EXTRACTION (EPA METHOD 1311)	VOC-ZHE

APPENDIX G

List of Laboratory Certifications and Accreditations

Federal and National Programs

- The TNI (The NELAC Institute) National Environmental Laboratory Accreditation Program (NELAP) Accredited Drinking Water, Non-Potable Water, Solid & Hazardous Waste, and Biological Tissue Laboratory
- ANSI-ASQ National Accreditation Board/ACLASS ISO 17025:2005
- DoD- ELAP Environmental Laboratory Accreditation Program
- U.S. EPA Region 8
  Approved Drinking Water Laboratory

State and Local Programs

- State of Alaska, Department of Environmental Conservation
  UST Laboratory, Lab I.D. UST040
- State of Arizona, Department of Health Services
  License No. AZ0339
- State of Arkansas, Department of Environmental Quality
  Certified Environmental Laboratory, Lab I.D. 88-0637
- State of California, Department of Health Services, Environmental Laboratory Accreditation Program, Certification No. 2286
- State of Florida, Department of Health
  Accredited Environmental Laboratory No. E87412
- State of Georgia, Department of Natural Resources
  Certified Drinking Water Laboratory
- State of Hawaii, Department of Health
  Certified Drinking Water Laboratory
- State of Idaho, Department of Health and Welfare
  Certified Drinking Water Laboratory
- State of Indiana, Department of Health
  Certified Drinking Water Laboratory, Lab I.D. C-WA-01
- State of Louisiana, Department of Environmental Quality
  Accredited Environmental Laboratory, Lab I.D. 3016
- State of Maine, Department of Human Services
  Certified Environmental Laboratory, Lab I.D. WA0035
- State of Michigan, Department of Environmental Quality
  Certified Drinking Water Laboratory, Lab I.D. 9949

State and Local Programs (continued)

- State of Minnesota, Department of Health
  Certified Environmental Laboratory, Lab I.D. 053-999-368
- State of Montana, Department of Health and Environmental Sciences
  Certified Drinking Water Laboratory, Lab I.D. 0047
- State of Nebraska, Division of Public Health
  Certified Drinking Water Laboratory, Lab I.D. NE-OS-23-13
- State of Nevada, Division of Environmental Protection
  Certified Drinking Water Laboratory, Lab I.D. WA35
- State of New Jersey, Department of Environmental Protection
  Accredited Environmental Laboratory, Lab I.D. WA005
- State of North Carolina, Department of Environment and Natural Resources
  Certified Environmental Laboratory, Lab I.D. 605
- State of Oklahoma, Department of Environmental Quality
  General Water Quality/Sludge Testing, Lab I.D. 9801
- State of Oregon, ORELAP Laboratory Accreditation Program
  Accredited Environmental Laboratory, Lab I.D. WA200001
- State of South Carolina, Department of Health and Environmental Control
  Certified Environmental Laboratory, Lab I.D. 61002
- State of Texas, Commission on Environmental Quality
  Certified Environmental Laboratory, Lab I.D. T104704427-12-4
- State of Utah, Department of Health
  Accredited Environmental Laboratory, Lab I.D. WA000352013-2
- State of Washington, Department of Ecology
  Accreditation Program Lab I.D. C1203
- State of Wisconsin, Department of Natural Resources
  Accredited Environmental Laboratory, Lab I.D. 998386840

A complete listing of and certifications and accreditations can be found at:

http://alsnetnew/divisions/env_northamerica/Lists/USA%20Certifications1/AllItems.aspx