



**UNITED STATES AIR FORCE
ELMENDORF AIR FORCE BASE, ALASKA**

ENVIRONMENTAL RESTORATION PROGRAM

**DP98 LIMITED HOT SPOT REMOVAL ACTION
REMEDIAL ACTION REPORT**

FINAL

JANUARY 2006

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ACRONYMS AND ABBREVIATIONS

ADEC	Alaska Department of Environmental Conservation
AFB	Air Force Base
AFCEE	Air Force Center for Environmental Excellence
bgs	below ground surface
COC	contaminant of concern
CVOC	chlorinated volatile organic compound
DCE	dichloroethene
DQO	data quality objective
DRMO	Defense Reutilization and Marketing Office
DRO	diesel-range organics
EPA	U.S. Environmental Protection Agency
FS	Feasibility Study
FSP	Field Sampling Plan
GC/MS	gas chromatography/mass spectroscopy
GPS	global positioning system
GRO	gasoline-range organics
Jacobs	Jacobs Engineering Group Inc.
LCS	laboratory control sample
mg/kg	milligrams per kilogram
MS	matrix spike
MSD	matrix spike duplicate
PCE	tetrachloroethylene
POL	petroleum, oil, and lubricants
QAPP	Quality Assurance Project Plan
QA	quality assurance
QC	quality control
RCRA	Resource Conservation and Recovery Act
RI	Remedial Investigation
ROD	Record of Decision
RRO	residual-range organics
SERA	State-Elmendorf Environmental Restoration Agreement

ACRONYMS AND ABBREVIATIONS

(continued)

TCE	trichloroethylene
USAF	U.S. Air Force
UST	underground storage tank
VC	vinyl chloride
3 CES	3rd Civil Engineer Squadron
381 IS	381st Intelligence Squadron

EXECUTIVE SUMMARY

A limited hot spot remedial action was conducted at the DP98 site located on Elmendorf Air Force Base during the 2005 field season. The project was conducted for the Air Force Center for Environmental Excellence under contract number FA8903-04-D-8673, Task Order 08, for the U.S. Air Force 3rd Civil Engineer Squadron under the Worldwide Environmental Restoration Contract. Field activities were conducted in June, July, and August 2005.

Activities performed included:

- Installation of a temporary security fence and roadway
- Removal of existing security fence and asphalt road cut
- Excavation and containerization of chlorinated-solvent-contaminated soil
- Excavation backfill and road cut paving
- Reinstallation of original fence line, removal of temporary security fence and roadway, and site restoration

Approximately 768 tons (512 cubic yards)¹ of soil were excavated from the DP98 site during the 2005 field season. Soil was containerized in 1-cubic-yard Super Sacks for transportation and disposal by the Defense Reutilization and Marketing Office.

Confirmation samples were collected from excavation sidewalls and floor to determine the concentration of contaminants at the edge of the excavation. Trichloroethylene was detected at concentrations ranging from 0.015 to 3.1 milligrams per kilogram (mg/kg) with 13 of the 14 samples exceeding site-specific cleanup levels. Cis-dichloroethene also remained at or above site cleanup levels in four of the samples, with a maximum concentration of 9.0 mg/kg. Confirmation samples indicated that tetrachloroethylene was below site cleanup levels, and vinyl chloride was not detected. Backfill material was determined to be free of contaminants.

¹ Volume is based on a conversion factor of 1.5 tons per cubic yard and is consistent with the calculated removal volume using the area of excavation (defined by GPS boundary) and 10-foot depth, with sidewalls at a 10-to-1 slope.

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1.0 INTRODUCTION

This report was prepared for the 3rd Civil Engineer Squadron (3 CES), Elmendorf Air Force Base (AFB), Alaska, under the Air Force Center for Environmental Excellence (AFCEE) Worldwide Environmental Restoration Contract. The scope of work included a limited hot spot removal action at the DP98 site on Elmendorf AFB. The work was conducted for AFCEE under contract number FA8903-04-D-8673, Task Order 08, for the 3 CES. Field activities were conducted in June, July, and August 2005.

This report is organized into the following sections:

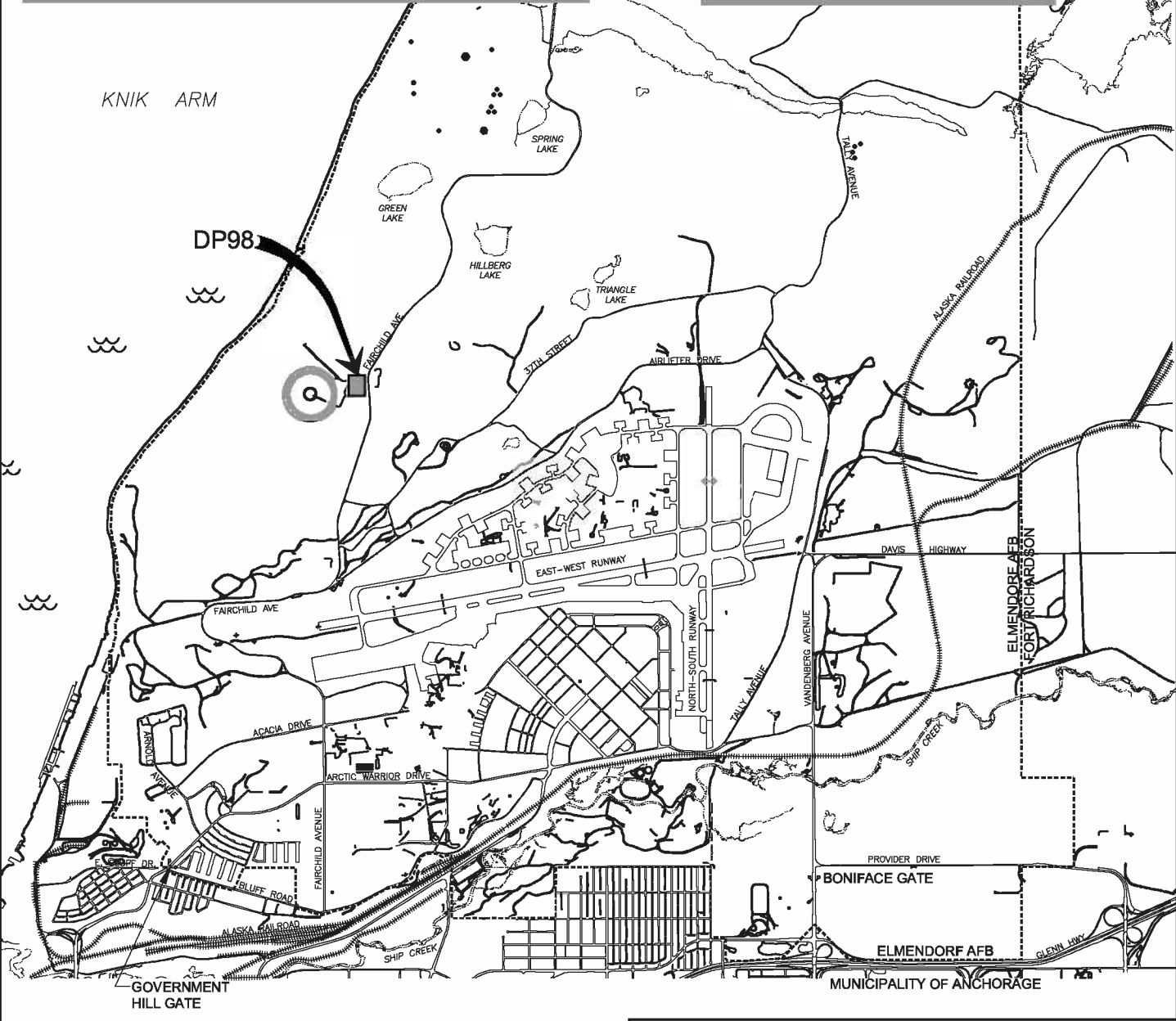
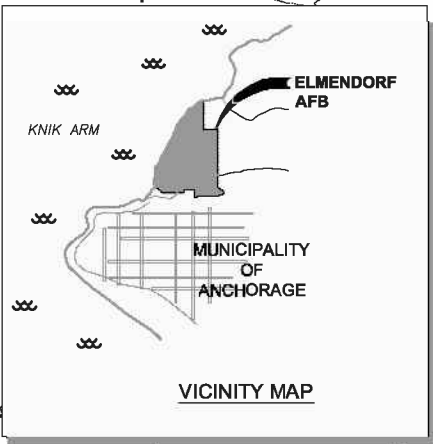
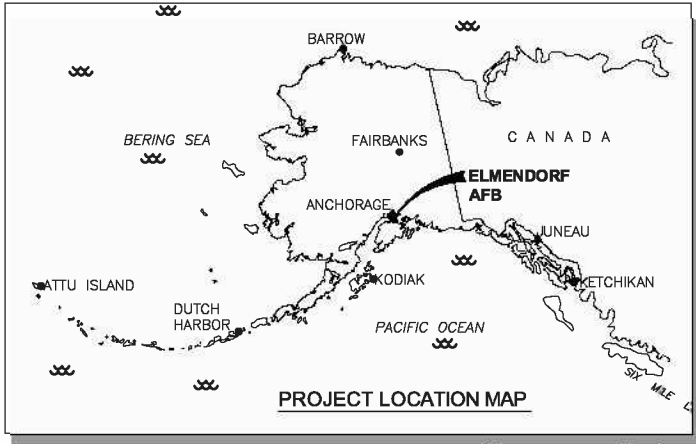
- Section 1.0 is an introduction summarizing the DP98 site historical information, previous site investigations, and physical site characteristics.
- Section 2.0 presents the scope of work as established in the 2004 Record of Decision (ROD) (U.S. Air Force [USAF] 2004a) and 2005 Limited Hot Spot Remedial Action Work Plan (USAF 2005b).
- Section 3.0 describes the field activities that occurred during the 2005 field season.
- Section 4.0 describes analytical results.
- Section 5.0 presents conclusions.
- Section 6.0 presents those documents referenced in this report.

This document also contains several appendices containing information relevant to field activities, such as photographs, field forms, and laboratory data.

1.1 LOCATION AND SETTING

Elmendorf AFB is located in southcentral Alaska, along the head of the Knik Arm of Cook Inlet and adjacent to the city of Anchorage (Figure 1-1). Elmendorf AFB is comprised of 13,455 acres and is bordered to the north and west by Cook Inlet, the east by Fort Richardson, and the south by the city of Anchorage.

The DP98 site is located in a facility situated in the northwestern portion of Elmendorf AFB, west of Fairchild Avenue between the Hillberg Lake access road and 37th Street (Figure 1-1). The facilities at this location were built in the early 1950s. The site includes a former vehicle maintenance facility (Building 18224), a three-story concrete office building (Building 18220), two nearby underground storage tanks (UST), and an approximately



LEGEND:

--- ELMENDORF AIR FORCE BASE BOUNDARY



SITE LOCATION MAP

ELMENDORF AFB, ALASKA

PROJECT MANAGER: K. McGovern	FILE NAME: Site Location Map.dwg	DATE: Oct. 18, 05
JE	DRAWN BY: AV	FIGURE NO.: 1-1
	FILE LOCATION: Elmendorf \ 05BM0801 \ 2005 RA	

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27-acre fan-shaped area of undeveloped woodland extending northwest of the perimeter fence (Figure 1-2).

1.2 HISTORY AND DESCRIPTION

Soil immediately north of Building 18224 is the focus of these remedial actions. Building 18224 is a single-story concrete building with a partial basement, 70 feet wide by 120 feet long. It was constructed to serve as a boiler plant and vehicle maintenance garage.

Building 18224 previously had a floor drainage network system inside the boiler room and former vehicle maintenance garage. This drainage network connected to a drainage tile system. Waste liquids entering the floor drainage system from the garage, a wash rack, and a grease/oil pit were channeled into an 8-inch-diameter drain tile that encircled the building. Before exiting the building, liquids originating in the vehicle maintenance garage passed through weir-type grease and oil interceptors situated downline from the grease/oil pit. The perimeter drain tile discharged through two lateral drain tiles extending from Building 18224. The first lateral drain tile extended 133 feet from the northeast corner of the building and discharged to an open ditch. A second lateral drain tile extended 160 feet northwest from the westcentral portion of the building and discharged onto a slope embankment. An open ditch ran parallel to the southern, eastern, and northeastern boundaries of the site outside the existing fence line. Chlorinated solvents used in the garage and transported via the drain tiles are thought to be the source of the solvent contamination at the DP98 site.

1.3 PREVIOUS INVESTIGATIONS

The following sections provide a synopsis of the previous investigations performed as part of the State-Elmendorf Environmental Restoration Agreement (SERA) program (USAF 2000, 1998, 1996), 2001 Engineering Evaluation/Cost Analysis (USAF 2001), 2001 groundwater monitoring program (USAF 1999), 2002 Remedial Investigation (RI)/Feasibility Study (FS) (USAF 2003), 2004 ROD (USAF 2004), and 2004 Soil Characterization Report (USAF 2005a).

1.3.1 Summary of DP98 Pre-Remedial Investigation/Feasibility Study Investigations and Removal Actions

From 1995 to 2002, activities conducted at the DP98 site included petroleum, oil, and lubricants (POL)-contaminated soil removal; groundwater well installation and monitoring; soil surveys; soil borings; and the abandonment of a 25,000-gallon UST. Based on the results of these investigations and removal actions, both POL and chlorinated solvent contaminations were found at the DP98 site. Diesel-range organic (DRO) plumes were found to be centered near Building 18224 and migrating north-northwest with the groundwater flow. Chlorinated solvent plumes were found to be migrating north-northwest from the historic drainage tiles near Building 18224 (USAF 2005a).

1.3.2 2003 Remedial Investigation/Feasibility Study

The USAF conducted an RI/FS to establish remedial action objectives for the DP98 site. Further investigation conducted in 2002 was designed to determine if contaminants had reached the lower unit of the stratified aquifer. Based on suspected leakage between the two aquifers, pump testing was conducted to confirm flow between the upper and lower aquifer. Analytical samples were collected from four deep wells in the lower aquifer; however, samples did not contain target analytes at concentrations above screening criteria.

Soil and Sediment Data Results

Results indicated DRO and trichloroethylene (TCE) as the primary contaminants in soil beneath Building 18224 and near the drainage tile outfall. Additional site contaminants included gasoline-range organics (GRO), residual-range organics (RRO), TCE, and related chlorinated solvents.

TCE was detected in 21 of the 62 analyzed soil samples at concentrations up to 59.6 milligrams per kilograms (mg/kg), 16 of which exceeded the Alaska Department of Environmental Conservation (ADEC) cleanup level of 0.027 mg/kg (ADEC 2004). The maximum soil concentration of TCE (59.6 mg/kg) was detected at a depth of 28 feet below ground surface (bgs) at DP98-SB01, adjacent to the outlet of the western drain tile at Building 18224. Additional analytical results can be found in the previous investigations section of the 2004 ROD (USAF 2004).



NIGHTLY EXCAVATOR STORAGE AREA

TEMPORARY ROAD

LIMITS OF EXCAVATION

EXISTING FENCE

TEMPORARY FENCE

OUTHOUSE

DRMO LOADING

STAGING AREA

0 25 50 100

SCALE IN FEET

DP98 SITE MAP

ELMENDORF AFB, ALASKA

PROJECT MANAGER: K. McGovern	FILE NAME: DP98 Site Map.dwg	DATE: Oct. 18, 05
JE AV	DRAWN BY: AV	LAYOUT TAB: DP98 Site Map
	FILE LOCATION: Elmendorf \ 05BM0801 \ 2005 RA	FIGURE NO.: 1-2

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The total volume of soil in unsaturated and saturated zones with concentrations of DRO exceeding the ADEC cleanup level (250 mg/kg) was estimated to be about 360,000 cubic yards (USAF 2003). The volume of TCE-contaminated soil in unsaturated soil above the screening level (0.027 mg/kg) was estimated to be 127,000 cubic yards (USAF 2003).

Groundwater and Surface Water Data Results

Groundwater and surface water analytical results indicated DRO and TCE were the primary contaminants in water. Free product ranging from a thin sheen to more than 3 feet was observed on the groundwater surface in the area beneath and around Building 18224.

Groundwater results indicated fuel has migrated vertically through the unsaturated soil and dispersed laterally. DRO also appears to have moved through the western drain tile network of Building 18224.

TCE was detected in groundwater at concentrations exceeding screening criteria (0.005 milligrams per liter). Distribution of TCE in groundwater was centered near the drain outfall from Building 18224. Distribution of GRO, RRO, and TCE is inferred to be the result of vehicle maintenance activities conducted at Building 18224.

In general, surface water samples were co-located with sediment samples. Surface water samples exceeded screening level criteria for DRO, RRO, and TCE (one sample).

Groundwater Modeling Results

Fate and transport modeling using BIOCHLOR computer software predicted that natural attenuation of chlorinated solvents and fuel contaminants is occurring in the unconfined aquifer. Model maximum flux calculations suggest it would take at least 137 years for dissolved DRO and 29 years for TCE to migrate from the site to the nearby wetland area (USAF 2003). Estimates do not account for continued distribution of contaminants from above the groundwater saturation zone or natural attenuation.

Risk Assessment Summary

Groundwater was the only media in which contaminants of concern (COC) for current or future exposure were identified and include TCE (the primary COC), dichloroethene (DCE), tetrachloroethylene (PCE), and vinyl chloride (VC). The following activities were identified as potentially resulting in health risks or concerns: use of the unconfined aquifer as a drinking water source, inhalation of vapors emanating from groundwater, and construction worker exposure to contaminants in groundwater through dermal contact.

Potential ecological risks to freshwater and benthic biota exist from surface water and sediment contaminants at the DP98 site but are limited to a small area located northwest of Building 18220 with the exception of RRO. Surface soils do not appear to pose a risk to wildlife.

Under current and future land-use conditions, groundwater exposure pathways result in risk exceeding health goals of a hazard index of less than one and a cumulative risk of 1.0×10^{-5} . Chlorinated compounds are the primary risk driver in the human health assessment and are therefore considered a high priority for remedial actions.

1.3.3 Record of Decision 2004

The ROD for the DP98 site (USAF 2004) identified a selected remedy to address the potential threat to human health and the environment associated with contaminated soil, sediment, and groundwater. The remedy includes excavation and disposal of contaminated soil as well as remediation of remaining soil and sediment contaminants through natural attenuation. The selected remedy for groundwater contamination is monitored natural attenuation.

A major component of the ROD addresses excavation and disposal of contaminated soil acting as a source material. This activity is described as follows in the DP98 ROD (USAF 2004):

Source Material Removal Excavation will be limited to soil within a 25-foot radius of soil boring DP98-SB01, where the greatest TCE concentrations were detected, adjacent to the end of the drain tile north of Building 18224 (Figure 9-2). The lateral limits of excavation were established using conservative estimates based upon the lateral extent of soil contamination around the tile drain. Based on

available data, the 25-foot radius around the soil boring encompasses the lateral zone with the highest TCE concentrations. Considering the depth to groundwater, soil will be excavated down to 10 feet or to the water table, whichever is encountered first. Assuming that the soil from the ground surface to 5 feet bgs is not contaminated due to the depth of the end of the drain tile, the soil volume proposed for this limited removal and treatment is estimated to be approximately 360 cubic yards. Excavated soil will be transported to a treatment, storage, and disposal facility in the lower 48 states that is acceptable for disposal of CERCLA waste under the Off-site Disposal Rule (40 CFR §300.440). Clean soil (i.e., laboratory analyzed) will be identified and used for backfilling the open excavation at DP98. It has been estimated that one construction season will be required for the limited source removal.

In addition, the ROD identified the need to conduct a treatability study to evaluate whether site conditions are conducive to natural attenuation of chlorinated contaminants near the 190-foot topographic contour. The treatability study would also be intended to evaluate enhanced monitored natural attenuation at and downgradient of this area, where natural attenuation has not been observed, with the goal of decreasing the remedial timeframe for chlorinated solvents.

1.3.4 2004 Soil Characterization

Soil characterization was completed in 2004 to characterize chlorinated solvent contamination in the vadose zone around SB-01 in preparation for removal actions planned in 2005. Twenty-one surface and 33 subsurface soil samples were collected and submitted for laboratory analysis of TCE and other related chlorinated solvents (PCE, DCE, and VC). In 15 of the 21 surface locations, soils exceeded ADEC Method Two cleanup criteria for TCE and/or one of the other chlorinated compounds. In 31 of the 33 subsurface locations, soils exceeded ADEC Method Two cleanup criteria for TCE and/or one of its breakdown products. From these data, it was determined that the soil was above site cleanup levels in all areas sampled for characterization and slated for removal in 2005. Results of site characterization are found in the Soil Characterization Report (USAF 2005a).

In addition, 21 soil samples were collected and submitted for laboratory toxicity characteristic leaching procedure analysis to characterize soils for disposal purposes. Analytical results indicated the COCs were detected at levels below the hazardous waste classification for all samples collected; therefore, the soil to be excavated was not characterized as hazardous for disposal under the Resource Conservation and Recovery Act (RCRA). Definition of the soil as nonhazardous under RCRA did not eliminate hazards associated with chlorinated

compounds in the soil. Special care was taken to use appropriate administrative and engineering controls, as well as personal protective equipment for soil handling.

From characterization data, contamination was determined to extend from the soil surface to groundwater, which impacted the assumption in the ROD that soil from the surface to 5 feet bgs would not contain contamination. The ROD was also impacted by the discovery of a high concentration of utilities located with the noted 25-foot radius around soil boring DP98-SB01. The characterization report recommended a slight modification to the excavation circle to avoid utilities and still remove the targeted quantity of contaminated soil, which was accepted by ADEC and the U.S. Environmental Protection Agency (EPA) and documented in a memorandum dated 20 January 2005 (Appendix F).

2.0 SCOPE OF WORK

The scope of work specified in the Work Plan (USAF 2005b) included the following:

- Installation of a temporary security fence and temporary roadway
- Removal of existing security fence and asphalt road cut
- Excavation and containerization of chlorinated solvent contaminated soil
- Excavation confirmation sampling
- Excavation backfill and road cut paving
- Reinstallation of original fence line, removal of temporary fence and roadway, and site restoration

The following sections discuss actual removal action work completed at the DP98 site, deviations from the Work Plan, analytical results, and conclusions and recommendations.

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3.0 FIELD ACTIVITIES

Field activities at DP98 were completed in June, July, and August 2005 and are presented in the following sections.

3.1 WORK PLAN DEVIATION

The only deviation from the Work Plan was that sample locations were not recorded using a global positioning system (GPS) as outlined in the Work Plan (USAF 2005b). A GPS was used to establish two local control points from which swing-tie measurements were used to accurately determine all sample locations. A GPS was not used to record sample locations because it would require personnel to enter the excavation. The coordinates of the control points and all swing-tie measurements are included in Appendix C.

3.2 PREMOBILIZATION

Prior to mobilization, site security coordination was completed. This involved presenting a comprehensive list of equipment and personnel to the 381st Intelligence Squadron (381 IS) prior to beginning site work as well as multiple coordination meetings.

Utility clearances were coordinated using the Base Civil Engineer Work Clearance Request (Appendix E) prior to starting work. Live utilities determined to be in the vicinity of the excavation were marked, and the excavation area was modified to maintain the required distance for hand digging.

3.3 TEMPORARY FENCE INSTALLATION

To allow for the excavation of contaminated material and maintain security for the 381 IS, a temporary high-security fence was constructed in coordination with the USAF. This temporary fence was constructed and attached to the existing fence, and three new security transceivers were installed on the temporary fence section and tested by the USAF. After successful testing of the security systems associated with the temporary fence, approximately 60 feet of fence fabric and five fence poles from the original fence were removed to make way for excavation activities.

3.4 TEMPORARY ROAD CONSTRUCTION

To ensure facility operation and emergency vehicles access during the removal action, approximately 128 linear feet of temporary road, matching the width of the existing road, was constructed.

3.5 EXCAVATION

Approximately 768 tons (512 cubic yards)¹ of chlorinated-solvent-contaminated soil was excavated from the modified circle encompassing soil boring SB-01. The excavation proceeded to a total depth of 10 feet bgs. Soil from the excavation was placed directly into 1-cubic-yard Super Sacks for removal by the Defense Reutilization and Marketing Office (DRMO).

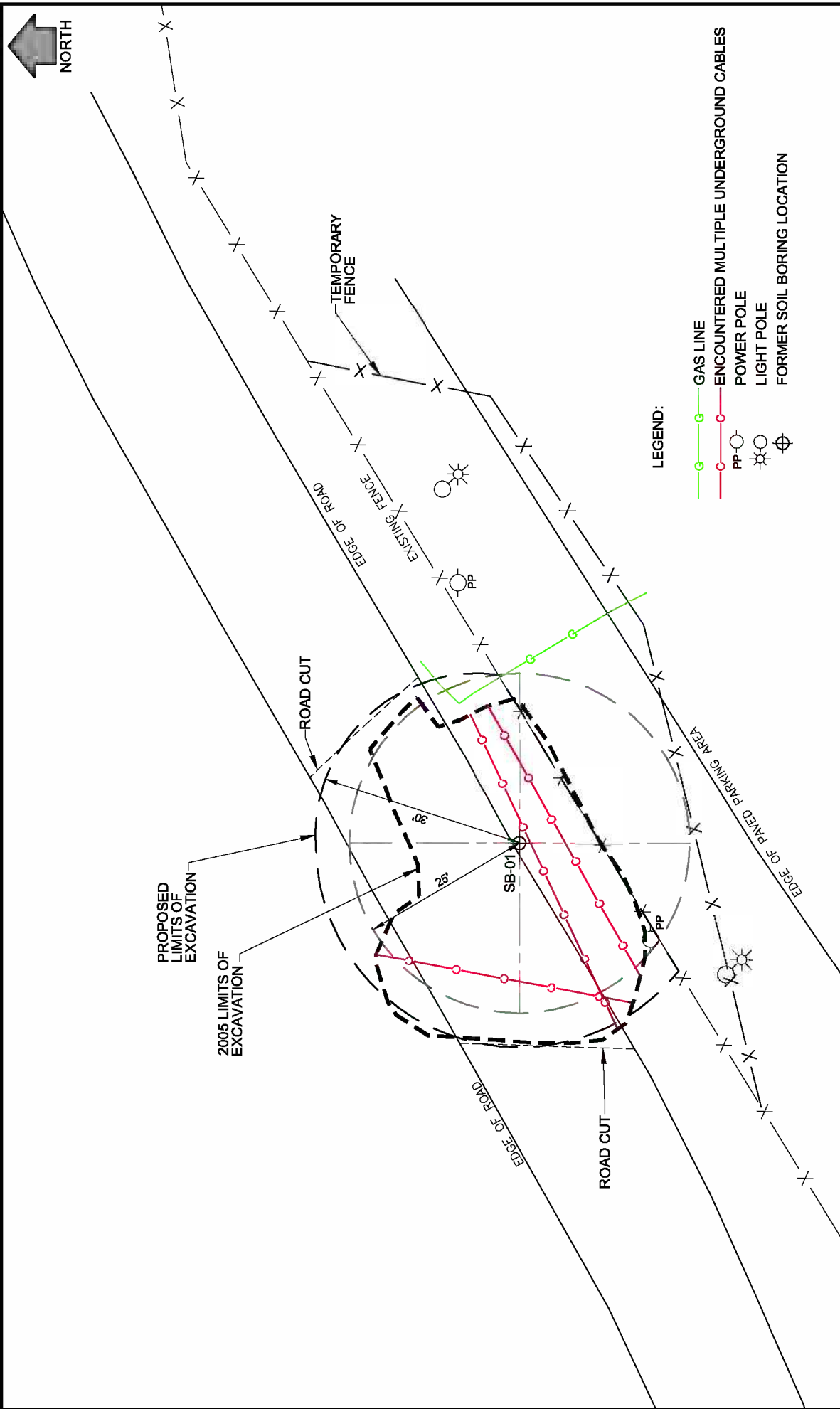
Although proper utility clearances were performed, approximately 20 unmarked utility lines were encountered during excavation. As each line was uncovered, the appropriate facility was contacted to determine the actions to be taken. All utilities encountered were believed to be abandoned and were left in place. The locations of these lines were recorded with a GPS. These coordinates are included in Appendix C and will be submitted to the 3 CES for addition to the Elmendorf Geobase system.

Figure 3-1 shows the excavation boundary as well as the location of unmarked utilities encountered during excavation. Photographs showing excavation, Super Sack loading, and unmarked utilities inside the excavation can be found in Appendix A.

3.6 DRAINAGE SYSTEM REPLACEMENT

The tile drainage system from Building 18224 was anticipated to be within excavation limits but was not encountered. Therefore, no removal and/or replacement was conducted.

¹ Volume is based on a conversion factor of 1.5 tons per cubic yard and is consistent with the calculated removal volume using the area of excavation (defined by GPS boundary) and 10-foot depth, with sidewalls at a 10-to-1 slope.



POST 2005 REMOVAL ACTION LIMITS OF EXCAVATION AND ENCOUNTERED UNDERGROUND UTILITIES ELMENDORF AFB, ALASKA	
PROJECT MANAGER: K. McGovern	FILE NAME: Excavation Layout.dwg
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	FILE LOCATION: Elmendorf\05BM0801\2005 RA
	DATE: Oct. 18, 05
	FIGURE NO.: 3-1



3.7 CONFIRMATION SAMPLING

A total of 14 confirmation samples, including two duplicate samples, was collected from the excavation sidewalls and bottom to characterize remaining contamination after completion of the removal action. Samples were analyzed for chlorinated volatile organic compounds (CVOC). Sample results are presented in Section 4.0 and listed in Appendix B.

3.8 SITE SURVEY

A GPS site survey was conducted to record the limits of excavation, unmarked utilities, and sampling locations. Unmarked utility locations were recorded before backfilling. Sample locations were established using two local control points, and swing-tie measurements were made from these control points. Sample locations were recorded using this method because of the safety hazard associated with personnel entering the excavation. Site survey data can be found in Appendix C.

3.9 EXCAVATION BACKFILLING

Gravel pit reject material from Elmendorf was sampled and analyzed for CVOCs; no CVOCs were detected. (See Appendix B for analytical results). The excavation was then backfilled to match the previous grade and compacted to 95 percent density.

3.10 WASTE MANAGEMENT

Excavated soil was placed directly into 1-cubic-yard Super Sacks. Once filled, Super Sacks were taken to a temporary staging area where they were retrieved and disposed of by DRMO. All waste was considered RCRA nonhazardous. Waste disposal information, including a waste inventory tracking sheet and waste manifests, is presented in Appendix D.

3.11 SITE RESTORATION AND DEMOBILIZATION

After completion of excavation and backfill activities, all previously paved areas were repaved using an approximate 42-inch base layer and a 4-inch structural layer compacted to 95 percent density and covered by asphalt pavement to match the existing roadway. The original fence was reconstructed, and security devices were reinstalled on the permanent fence. The temporary fence and associated security devices were later removed with

assistance from the USAF. All nondisposable equipment was decontaminated. All personal protective equipment, disposable equipment, and decontamination water were containerized for disposal by DRMO.

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4.0 ANALYTICAL DATA

4.1 ANALYTICAL RESULTS

Fourteen confirmation samples, including two duplicate samples, were collected from excavation sidewalls and bottom to characterize soil remaining after the limited hot spot removal action. Samples were also collected from backfill material. All samples were analyzed for CVOCs.

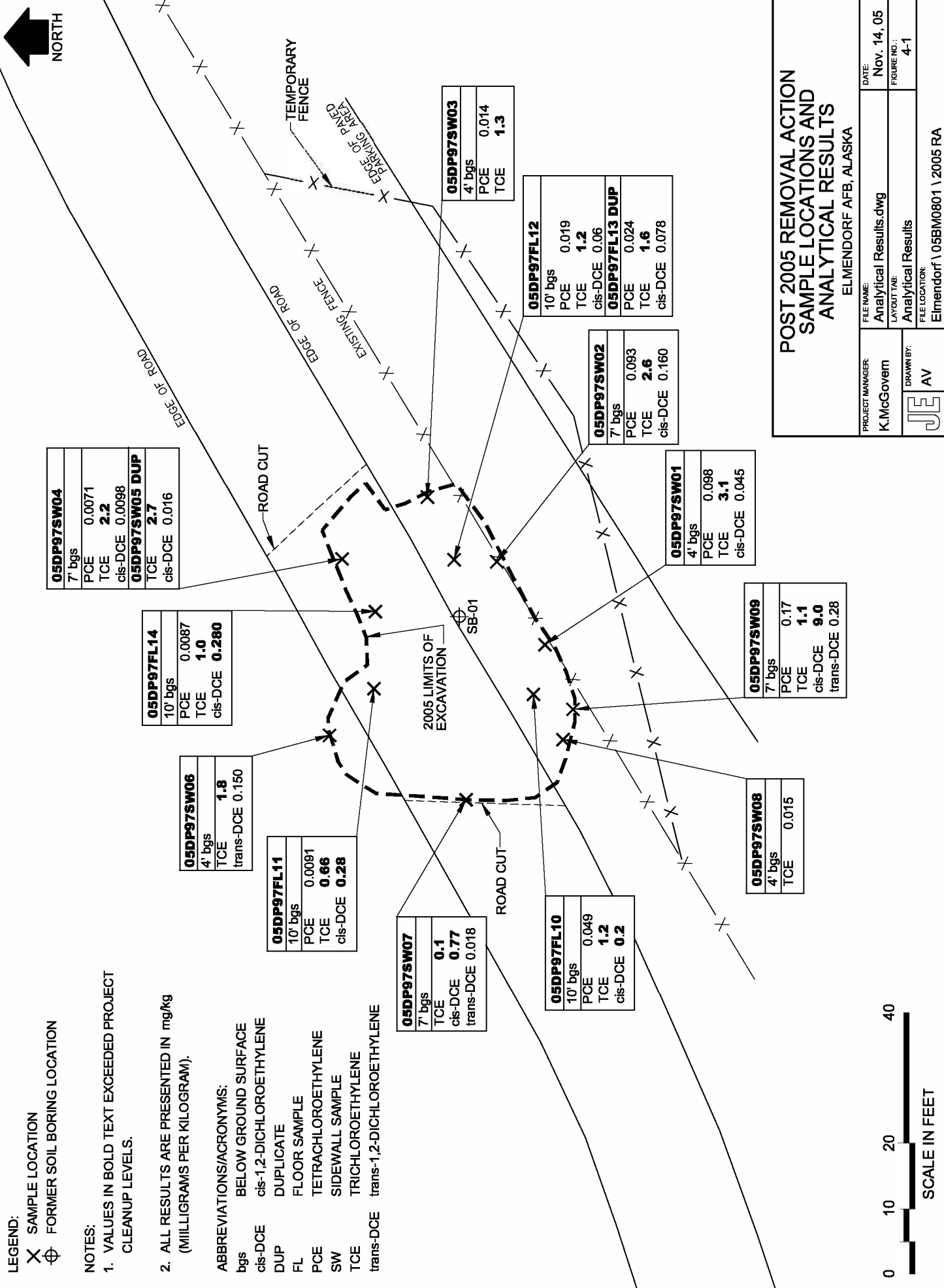
Analytical data from the 14 samples for PCE ranged from nondetect to 0.17 mg/kg, all below the established cleanup level of 0.3 mg/kg. TCE results ranged from nondetect to 3.1 mg/kg, with all but one sample exceeding the site cleanup level of 0.027 mg/kg. TCE was found in both sidewall and floor samples, with the highest levels of contamination remaining on the southern sidewall and the northeast corner of the excavation. Only the southwest corner sample was below site-specific cleanup levels.

Cis-DCE was detected in all but three samples; however, most samples were below the site-established cleanup level of 0.2 mg/kg. Of the five samples that were equal to or exceeded the site cleanup level, three were between 0.2 and 0.28 mg/kg, one was 0.77 mg/kg, and one was 9.0 mg/kg. All cis-DCE exceedances were located on the floor of the excavation (at the water table), with the exception of SW09, located on the south sidewall. SW09 contained the highest level of remaining cis-DCE contamination. In one sample located on the west sidewall, trans-1,2-DCE was detected at 0.28 mg/kg.

VC was not detected in any samples analyzed. Analytical data are presented on Figure 4-1. Complete analytical results are presented in Appendix B.

4.2 ANALYTICAL DATA REVIEW

The analytical data quality assessment process was performed to ensure data reduction, review, and reporting procedures described in the project Quality Assurance Project Plan (QAPP) were followed. This ensured complete and accurate documentation, minimized transcription and data reduction errors, documented an adequate review was performed, and provided qualifications when necessary. Data provided in support of this field effort were also reviewed by the analytical laboratory project manager and quality manager according to



05DP97SW04	
7' bgs	
PCE	0.0071
TCE	2.2
cis-DCE	0.0098
05DP97SW05 DUP	
TCE	2.7
cis-DCE	0.016

05DP97FL14	
10' bgs	
PCE	0.0087
TCE	1.0
cis-DCE	0.280

05DP97SW06	
4' bgs	
TCE	1.8
trans-DCE	0.150

05DP97FL11	
10' bgs	
PCE	0.0091
TCE	0.66
cis-DCE	0.28

05DP97SW07	
7' bgs	
TCE	0.1
cis-DCE	0.77
trans-DCE	0.018

05DP97FL10	
10' bgs	
PCE	0.049
TCE	1.2
cis-DCE	0.2

05DP97SW01	
4' bgs	
PCE	0.098
TCE	3.1
cis-DCE	0.045

05DP97SW09	
7' bgs	
PCE	0.17
TCE	1.1
cis-DCE	9.0
trans-DCE	0.28

05DP97SW08	
4' bgs	
TCE	0.015

05DP97SW03	
4' bgs	
PCE	0.014
TCE	1.3

05DP97FL12	
10' bgs	
PCE	0.019
TCE	1.2
cis-DCE	0.06
05DP97FL13 DUP	
PCE	0.024
TCE	1.6
cis-DCE	0.078

05DP97SW02	
7' bgs	
PCE	0.093
TCE	2.6
cis-DCE	0.160

**POST 2005 REMOVAL ACTION
 SAMPLE LOCATIONS AND
 ANALYTICAL RESULTS**
 ELMENDORF AFB, ALASKA

PROJECT MANAGER:	K. McGovern	FILE NAME:	Analytical Results.dwg	DATE:	Nov. 14, 05
DRAWN BY:	JE AV	LAYOUT TAB:	Analytical Results	FIGURE NO.:	4-1
FILE LOCATION:		Elmendorf\05BM0801\2005 RA			

criteria described in Section 8.2 of the AFCEE QAPP, Version 3.1 (AFCEE 2001) before final data were delivered.

The laboratory supporting the DP98 site removal action sampling effort met the analytical requirements of the project QAPP (including quality check, quality assurance (QA)/quality control (QC) minimal frequency, corrective actions, acceptance criteria, etc.), with the exception of variances provided to AFCEE. The project chemist reviewed sample data to determine these criteria were met.

Review of summary reports, raw data, and electronic data was performed to determine if method criteria or laboratory control limits were met and if corrective actions were adequate to meet project data quality objectives (DQO). If method or laboratory-established criteria were not met, EPA National Functional Guidelines (EPA 1999, 2002) were referenced to determine data validity. Data usability is not only based on qualification but also on project DQOs established in the Work Plan and Sampling and Analysis Plan. The review did not include verification of calculations from raw analytical data.

Sample collection, handling, analysis, and reporting procedures defined in the project Field Sampling Plan (FSP) were followed. Most data acceptance criteria were met, and all data are considered usable. Estimated results are considered usable to support these decisions but may be biased due to out-of-control analytical systems or matrix interference.

Analytical DQOs for this field investigation were met because the quality of the sample data met precision, accuracy, representativeness, completeness, comparability, and sensitivity requirements as defined in the FSP, QAPP, Laboratory QAPP, and analytical methods. DQOs were evaluated by reviewing the following QA parameters and criteria:

- PRECISION
 - Matrix spike duplicates (MSD)
 - Field duplicates

- ACCURACY
 - Calibrations – initial and continuing, acceptance and frequency
 - Surrogates – recovery
 - Laboratory control samples (LCS)
 - Matrix spikes (MS)
 - Method blanks

- Tune criteria gas chromatography/mass spectroscopy (GC/MS) – acceptability and frequency
- Internal standards (GC/MS) – acceptability and frequency
- REPRESENTATIVENESS
 - Sample chain-of-custody
 - Holding times and preservation
 - Work plans
- COMPLETENESS
 - Samples (field, QA, and QC)
 - Data packages (forms, run logs, extraction logs, etc.)
- COMPARABILITY
 - Standard operating procedures
 - Established analytical methods
- SENSITIVITY
 - Analytical method and laboratory reporting limits

All reported data within this report are considered valid and usable, with the exception of those results considered rejected. The qualifiers used to flag data are defined as follows and generally adhere to the AFCEE format described in the AFCEE QAPP:

- “**J**” – The analyte was positively identified, but numerical value of concentration is approximate due to compromised QC or inherent inability to analyze the sample (e.g., matrix effects) and considered an estimated value.
- “**R**” – The analyte was positively identified, but sample results were rejected due to significant deficiencies in QC. Rejected data are not usable, and the sample should be recollected if loss of this data point creates a data gap.

The qualifiers listed above, or “flags”, are hyphenated in the report to reflect basic rationale behind the qualification (e.g., “**J-S**”). The following qualifiers were used in the text of this report to indicate when QC limits or criteria were not met:

- S – surrogate recovery
- L – LCS
- M – MS/MSD
- P – incorrect or inadequate preservation method
- TE – sample cooler temperatures
- B – method blank
- H – holding times

The term “positive result” is used to identify a result for an analyte detected above the reporting limit (also known as the practical quantitation limit). The term “nondetected result” refers to a result that was less than the laboratory reporting limit.

Original chains-of-custody are on file in the Jacobs Anchorage office with the original data package.

4.3 DATA QUALITY SUMMARY

The quality of the data was acceptable with the exceptions noted below.

CVOCs by SW8260B:

- Holding Times: All holding time acceptance criteria were met.
- Sample Preservation: All criteria were met.
- Tune Verification for GC/MS: All acceptance criteria were met.
- Calibration: All criteria were met.
- Method Blanks: No target analytes were detected in the method blank.
- Trip Blank: No target analytes were detected in the trip blank.
- LCS: All acceptance criteria were met; therefore, no qualifications were made based on this criterion.
- Reporting Limits: Required analytical reporting limits were not met for samples 05DP98SW-01, 05DP98SW-05, and 05DP98SW-09 due to required sample dilution. Reporting limits did not support the 9-microgram-per-kilogram criterion for VC for most samples, with the exception of backfill samples 05DP98BF-01 and -02. However, laboratory detection limits for VC were acceptable. Therefore, no data are qualified based upon reporting limits.
- Surrogates: All criteria were met.
- MS/MSD: No MS/MSDs were analyzed due to laboratory error. However, all LCS/LCS duplicate criteria were met, and data are therefore not qualified.

There were no other anomalies associated with this analysis. The DQOs were met for this method.

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5.0 CONCLUSIONS

Approximately 768 tons (512 cubic yards) of soil were excavated from the DP98 site during the 2005 field season.

Confirmation samples were collected from excavation sidewalls and floor to characterize soil remaining after excavation. Confirmation samples indicated all remaining PCE contamination was below site-specific cleanup levels. TCE was detected at concentrations ranging from 0.015 to 3.1 mg/kg, with 13 of the 14 samples exceeding site-specific cleanup levels. Cis-DCE also remained at or above site cleanup levels in four of the samples, with a maximum concentration of 9.0 mg/kg. VC was not detected in any confirmation samples.

The removal action at the DP98 site was conducted in accordance with the ROD, with the following exceptions. As agreed upon by the USAF, ADEC, and EPA in a memorandum dated 20 January 2005 (Appendix F), the soil to be removed from the excavation was to be based upon weight (tons) and not cubic yards. In addition, the decision to remove the most contamination for the dollars available under this project resulted in the agreement to modify the shape of the 25-foot-radius circle to get soil with the highest contaminant concentration. Finally, it was determined that excavation would stop within the required distance for hand digging around utilities located within the 25-foot circle.

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6.0 REFERENCES

- ADEC (Alaska Department of Environmental Conservation). 2004 (May). *Oil and Hazardous Substances Pollution Control Regulations*. 18 AAC 75.
- AFCEE (Air Force Center for Environmental Excellence). 2001 (August). *Quality Assurance Project Plan*. Version 3.1.
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- USAF. 2004 (May). *DP98 Record of Decision*.
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- USAF. 2001 (September). *Engineering Evaluation/Cost Analysis for Site DP98, Volume 1, Elmendorf Air Force Base, Alaska*.
- USAF. 2000 (February). *SERA Phase VIII Release Investigation Report ST423/6/7/8, 381st IS, UST AFID 755, Elmendorf Air Force Base*.
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- USAF. 1998 (May). *Year One Summary Report for Site Evaluations and Bioventing Studies at SERA VI Sites, Elmendorf Air Force Base, Alaska*.
- USAF. 1996 (December). *SERA Phase IV UST Closure Investigation Report, Elmendorf Air Force Base, Alaska*.

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APPENDIX A
Photograph Log

DP98 Photograph Log



Photo 1. Initial site preparation - 20 June 2005.



Photo 2. Fence and posts removed.

DP98 Photograph Log



Photo 3. Cables exposed during excavation.



Photo 4. Cables exposed during excavation.

DP98 Photograph Log



Photo 5. Exposed cables in open exvacation.



Photo 6. Testing cables for power.

DP98 Photograph Log



Photo 7. Debris removed from excavation.



Photo 8. Loading Super Sacks.

DP98 Photograph Log



Photo 9. Weighing Super Sacks before transport.



Photo 10. Vibrator compacting excavation backfill.

DP98 Photograph Log



Photo 11. Compactor and dozer leveling the roadway.



Photo 12. Temporary road removal.

DP98 Photograph Log



Photo 13. Roadway paving completed.



Photo 14. Paving complete and fence installed - 21 July 2005.

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APPENDIX B

Laboratory Documentation and Analytical Results

DP98 2005 Post Excavation Confirmation Samples: Sample Summary Table

COC Sample ID	Lab ID	Collection Date	Time	Analyses Requested Group	QC	Depth (ft)	TAT	Notes:
05DP98BF01	G5G070244-001	07/05/05	1401	cVOC / % moisture		-	30	West Backfill sample
05DP98BF02	G5G070244-002	07/05/05	1402	cVOC / % moisture		-	30	Northwest Backfill sample
05DP98SW01	G5G070229-001	06/30/05	1144	cVOC / % moisture		4	30	Sidewall sample 01
05DP98SW02	G5G070229-002	06/30/05	1147	cVOC / % moisture		7	30	Sidewall sample 02
05DP98SW03	G5G070229-003	06/30/05	1155	cVOC / % moisture		4	30	Sidewall sample 03
05DP98SW04	G5G070229-004	06/30/05	1155	cVOC / % moisture		7	30	Sidewall sample 04
05DP98SW05	G5G070229-005	06/30/05	1157	cVOC / % moisture	DUP	7	30	Sidewall sample 05 - duplicate of 04
05DP98SW06	G5G070229-006	06/30/05	1200	cVOC / % moisture		4	30	Sidewall sample 06
05DP98SW07	G5G070229-007	06/30/05	1203	cVOC / % moisture		7	30	Sidewall sample 07
05DP98SW08	G5G070229-008	06/30/05	1207	cVOC / % moisture		4	30	Sidewall sample 08
05DP98SW09	G5G070229-009	06/30/05	1212	cVOC / % moisture		7	30	Sidewall sample 09
05DP98FL10	G5G070229-010	06/30/05	1215	cVOC / % moisture		10	30	Southwest Floor sample
05DP98FL11	G5G070229-011	06/30/05	1217	cVOC / % moisture		10	30	Northwest Floor sample
05DP98FL12	G5G070229-012	06/30/05	1223	cVOC / % moisture		10	30	Southeast Floor sample
05DP98FL13	G5G070229-013	06/30/05	1225	cVOC / % moisture	DUP	10	30	Duplicate of southeast floor sample
05DP98FL14	G5G070229-014	06/30/05	1218	cVOC / % moisture		10	30	Northeast Floor sample 14
05DP98FL15	G5G070229-015	06/30/05	1140	cVOC	trip blank	NA	30	Trip blank for cooler

DP98 2005 Post Excavation Confirmation Samples

Sample ID	05DP98SW01	05DP98SW02	05DP98SW03	05DP98SW04
Collection Date	6/30/05	6/30/05	6/30/05	6/30/05
Depth (ft)	4	7	4	7
Matrix	Soil	Soil	Soil	Soil

Compound	Method	Units				
1,1,1-TRICHLOROETHANE	SW8260B	ug/kg	ND (71)	ND (21)	ND (15)	ND (15)
1,1-DICHLOROETHENE	SW8260B	ug/kg	ND (85)	ND (26)	ND (18)	ND (18)
cis-1,2-DICHLOROETHYLENE	SW8260B	ug/kg	45 (71)	160 (21)	ND (15)	9.8 (15)
TETRACHLOROETHYLENE(PCE)	SW8260B	ug/kg	98 (71)	93 (21)	14 (15)	7.1 (15)
trans-1,2-DICHLOROETHENE	SW8260B	ug/kg	ND (71)	ND (21)	ND (15)	ND (15)
TRICHLOROETHYLENE (TCE)	SW8260B	ug/kg	3100 (71)	2600 (21)	1300 (15)	2200 (15)
VINYL CHLORIDE	SW8260B	ug/kg	ND (71)	ND (21)	ND (15)	ND (15)

Notes:

05DP98SW05 is a field duplicate of 05DP98SW04

05DP98FL13 is a field duplicate of 05DP98FL12

ND - Non-detect

() - Practical Quantitation Limit

ug/kg - micrograms per kilogram

DP98 2005 Post Excavation Confirmation Samples

Sample ID	05DP98SW05	05DP98SW06	05DP98SW07	05DP98SW08
Collection Date	6/30/05	6/30/05	6/30/05	6/30/05
Depth (ft)	7	4	7	4
Matrix	Soil	Soil	Soil	Soil

Compound	Method	Units				
1,1,1-TRICHLOROETHANE	SW8260B	ug/kg	ND (39)	ND (13)	ND (14)	ND (13)
1,1-DICHLOROETHENE	SW8260B	ug/kg	ND (47)	ND (15)	ND (17)	ND (16)
cis-1,2-DICHLOROETHYLENE	SW8260B	ug/kg	16 (39)	150 (13)	770 (14)	ND (13)
TETRACHLOROETHYLENE(PCE)	SW8260B	ug/kg	ND (39)	ND (13)	ND (14)	ND (13)
trans-1,2-DICHLOROETHENE	SW8260B	ug/kg	ND (39)	ND (13)	18 (14)	ND (13)
TRICHLOROETHYLENE (TCE)	SW8260B	ug/kg	2700 (39)	1800 (13)	100 (14)	15 (13)
VINYL CHLORIDE	SW8260B	ug/kg	ND (39)	ND (13)	ND (14)	ND (13)

Notes:

05DP98SW05 is a field duplicate of 05DP98SW04

05DP98FL13 is a field duplicate of 05DP98FL12

ND - Non-detect

() - Practical Quantitation Limit

ug/kg - micrograms per kilogram

DP98 2005 Post Excavation Confirmation Samples

Sample ID	05DP98SW09	05DP98FL10	05DP98FL11	05DP98FL12	05DP98FL13
Collection Date	6/30/05	6/30/05	6/30/05	6/30/05	6/30/05
Depth (ft)	7	10	10	10	10
Matrix	Soil	Soil	Soil	Soil	Soil

Compound	Method	Units					
1,1,1-TRICHLOROETHANE	SW8260B	ug/kg	ND (140)	ND (13)	ND (11)	ND (12)	ND (11)
1,1-DICHLOROETHENE	SW8260B	ug/kg	ND (160)	ND (16)	ND (13)	ND (14)	ND (14)
cis-1,2-DICHLOROETHYLENE	SW8260B	ug/kg	9000 (140)	200 (13)	280 (11)	60 (12)	78 (11)
TETRACHLOROETHYLENE(PCE)	SW8260B	ug/kg	170 (140)	49 (13)	9.1 (11)	19 (12)	24 (11)
trans-1,2-DICHLOROETHENE	SW8260B	ug/kg	280 (140)	ND (13)	ND (11)	ND (12)	ND (11)
TRICHLOROETHYLENE (TCE)	SW8260B	ug/kg	1100 (140)	1200 (13)	660 (11)	1200 (12)	1600 (11)
VINYL CHLORIDE	SW8260B	ug/kg	ND (140)	ND (13)	ND (11)	ND (12)	ND (11)

Notes:

05DP98SW05 is a field duplicate of 05DP98SW04

05DP98FL13 is a field duplicate of 05DP98FL12

ND - Non-detect

() - Practical Quantitation Limit

ug/kg - micrograms per kilogram

DP98 2005 Post Excavation Confirmation Samples

Sample ID	05DP98FL14	05DP98TB15	05DP98BF01	05DP98BF02
Collection Date	6/30/05	6/30/05	7/5/05	7/5/05
Depth (ft)	10	Trip Blank	Backfill	Backfill
Matrix	Soil	Soil	Soil	Soil

Compound	Method	Units				
1,1,1-TRICHLOROETHANE	SW8260B	ug/kg	ND (10)	ND (25)	ND (7.0)	ND (6.7)
1,1-DICHLOROETHENE	SW8260B	ug/kg	ND (12)	ND (30)	ND (8.4)	ND (8.1)
cis-1,2-DICHLOROETHYLENE	SW8260B	ug/kg	280 (10)	ND (25)	ND (7.0)	ND (6.7)
TETRACHLOROETHYLENE(PCE)	SW8260B	ug/kg	8.7 (10)	ND (25)	ND (7.0)	ND (6.7)
trans-1,2-DICHLOROETHENE	SW8260B	ug/kg	ND (10)	ND (25)	ND (7.0)	ND (6.7)
TRICHLOROETHYLENE (TCE)	SW8260B	ug/kg	1000 (10)	ND (25)	ND (7.0)	ND (6.7)
VINYL CHLORIDE	SW8260B	ug/kg	ND (10)	ND (25)	ND (7.0)	ND (6.7)

Notes:

05DP98SW05 is a field duplicate of 05DP98SW04

05DP98FL13 is a field duplicate of 05DP98FL12

ND - Non-detect

() - Practical Quantitation Limit

ug/kg - micrograms per kilogram

STL Sacramento
880 Riverside Parkway
West Sacramento, CA 95605

Tel: 916 373 5600 Fax: 916 372 1059
www.stl-inc.com

July 29, 2005

STL SACRAMENTO PROJECT NUMBER: G5G070244
PO/CONTRACT: 05BM0801/05-BM08-D-004-0007

Marlena Brewer
Jacobs Engineering Group, Inc.
4300 B Street
Suite 600
Anchorage, AK 99503

Dear Mr. Brewer,

This report contains the analytical results for the samples received under chain of custody by STL Sacramento on July 7, 2005. These samples are associated with your 05BM0801 project.

The test results in this report meet all NELAC requirements for parameters that accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The case narrative is an integral part of this report.

If you have any questions, please feel free to call me at (916) 374-4402.

Sincerely,



Jill Kellmann
Project Manager

TABLE OF CONTENTS

STL SACRAMENTO PROJECT NUMBER G5G070244

Case Narrative

STL Sacramento Quality Assurance Program

Sample Description Information

Chain of Custody Documentation

SOLID, 8260B, Volatile Organics

Samples: 1 and 2

 Sample Data Sheets

 Method Blank Report

 Laboratory QC Reports

SOLID, D 2216-90, Percent Moisture

Samples: 1 and 2

 Sample Data Sheets

Raw Data Section:

 Volatile Organics (SOLID) – Method 8260B

 Percent Moisture – Method D2216-90

CASE NARRATIVE

STL SACRAMENTO PROJECT NUMBER G5G070244

General Comments

The sample cooler was received at 5.8° C. The temperature blank was 2° C.

SOLID, 8260B, Volatile Organics

Samples: 1 and 2

Samples were analyzed for volatile organics by method 8260B. All QC requirements and holding times were met, except as noted below. Footnotes on each datasheet also contain information vital to data review.

There were no anomalies associated with this project.

STL Sacramento Certifications/Accreditations

Certifying State	Certificate #	Certifying State	Certificate #
Alaska	UST-055	Oregon*	CA 200005
Arizona	AZ0616	Pennsylvania	68-1272
Arkansas	04-067-0	South Carolina	87014002
California*	01119CA	Texas	TX 270-2004A
Colorado	NA	Utah*	QUAN1
Connecticut	PH-0691	Virginia	00178
Florida*	E87570	Washington	C087
Georgia	960	West Virginia	9930C, 334
Hawaii	NA	Wisconsin	998204680
Louisiana*	01944	NFESC	NA
Michigan	9947	USACE	NA
Nevada	CA44	USDA Foreign Plant	37-82605
New Jersey*	CA005	USDA Foreign Soil	S-46613
New York*	11666		

*NELAP accredited. A more detailed parameter list is available upon request. Update 1/27/05

QC Parameter Definitions

QC Batch: The QC batch consists of a set of up to 20 field samples that behave similarly (i.e., same matrix) and are processed using the same procedures, reagents, and standards at the same time.

Method Blank: An analytical control consisting of all reagents, which may include internal standards and surrogates, and is carried through the entire analytical procedure. The method blank is used to define the level of laboratory background contamination.

Laboratory Control Sample and Laboratory Control Sample Duplicate (LCS/LCSD): An aliquot of blank matrix spiked with known amounts of representative target analytes. The LCS (and LCSD as required) is carried through the entire analytical process and is used to monitor the accuracy of the analytical process independent of potential matrix effects. If an LCSD is performed, it may also be used to evaluate the precision of the process.

Duplicate Sample (DU): Different aliquots of the same sample are analyzed to evaluate the precision of an analysis.

Surrogates: Organic compounds not expected to be detected in field samples, which behave similarly to target analytes. These are added to every sample within a batch at a known concentration to determine the efficiency of the sample preparation and analytical process.

Matrix Spike and Matrix Spike Duplicate (MS/MSD): An MS is an aliquot of a matrix fortified with known quantities of specific compounds and subjected to an entire analytical procedure in order to indicate the appropriateness of the method for a particular matrix. The percent recovery for the respective compound(s) is then calculated. The MSD is a second aliquot of the same matrix as the matrix spike, also spiked, in order to determine the precision of the method.

Isotope Dilution: For isotope dilution methods, isotopically labeled analogs (internal standards) of the native target analytes are spiked into the sample at time of extraction. These internal standards are used for quantitation, and monitor and correct for matrix effects. Since matrix effects on method performance can be judged by the recovery of these analogs, there is little added benefit of performing MS/MSD for these methods. MS/MSD are only performed for client or QAPP requirements.

Control Limits: The reported control limits are either based on laboratory historical data, method requirements, or project data quality objectives. The control limits represent the estimated uncertainty of the test results.

Sample Summary

G5G070244

<u>WO#</u>	<u>Sample #</u>	<u>Client Sample ID</u>	<u>Sampling Date</u>	<u>Received Date</u>
HE18N	1	05DP98BF-01	7/5/05 02:01 PM	7/6/05 12:00 PM
HE18N	1	05DP98BF-01 DUP	7/5/05 02:01 PM	7/6/05 12:00 PM
HE18V	2	05DP98BF-02	7/5/05 02:02 PM	7/6/05 12:00 PM

Notes(s):

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity, pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight



JACOBS ENGINEERING GROUP INC.

4300 B STREET, SUITE 600, ANCHORAGE, ALASKA 99503-5922
TELEPHONE (907) 563-3322 FAX (907) 563-3320

11 Bachellill

lot 1

CHAIN OF CUSTODY RECORD

USE A BALLPOINT PEN, BLACK INK, AND PRESS FIRMLY. INSTRUCTIONS ARE ON THE BACK

PROJECT NAME: <i>Elmendorf DP 98</i>					LABORATORY NAME & ADDRESS: <i>STL - Sac 916-373-5600</i>					
PROJECT NUMBER: <i>05M0801</i>					880 Riverside Parkway Sacramento, CA 95605					
WBS CODE:		CONTRACT / D.O. No.								
(Jesse Container Control #) SAMPLE NUMBER	COLLECTION		SAMPLERS INITIALS	NUMBER OF CONTAINERS	CONTAINER SIZE AND TYPE	PRESERVATIVE	MATRIX CODE	ANALYSES REQUESTED	CO	CONDITION ON RECEIPT
	DATE	TIME								
<i>05DP98BF-01</i>	<i>7-5-05</i>	<i>1401</i>	<i>MB/KF</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>	<i>SW8260B (Pb, TCE, DCE, VC, 1,1-TCF)</i>		
<i>-02</i>	<i>7-5-05</i>	<i>1402</i>	<i>MB/KF</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>	<i>L</i>		
<i>05DP98BF-01</i>	<i>7-5-05</i>	<i>1401</i>	<i>MB/KF</i>	<i>1</i>	<i>4oz</i>	<i>4C</i>	<i>SO</i>	<i>% Moisture</i>		
<i>-02</i>	<i>7-5-05</i>	<i>1402</i>	<i>MB/KF</i>	<i>1</i>	<i>4oz</i>	<i>4C</i>	<i>SO</i>	<i>% Moisture</i>		
<i>MB 7-9-05</i>										
								RECEIVED IN GOOD CONDITION UNDER COC		
								JUL 06 2005		
COMMENTS:										
COLLECTED & RELEASED BY: <i>[Signature]</i>										
RECEIVED BY: <i>[Signature]</i>										
DATE: <i>7-5-05</i>			TIME: <i>15:10</i>			TURNAROUND TIME: <i>30 days</i>				
DATE: <i>7-6-05</i>			TIME: <i>11:00</i>			RELINQUISHED BY: <i>[Signature]</i>				
DATE: <i>1/1</i>			TIME: <i>:</i>							
RECORD RETURNED BY:										
SHIPPING NUMBER:										

DISTRIBUTION: WHITE - PROJECT FILE / CANARY - LAB RECEIPT / PINK - DATA MANAGEMENT / GOLDENROD - FIELD

**ATTACHMENT C
COOLER RECEIPT FORM**

Fax this form and the CoC records to Jacobs Program/Project Chemist within 24 hours of receiving sample.

CoC Number N/A (One receipt form per cooler)
 Cooler Number/Name on CoC Bain DPAP
 Laboratory and Location STL Sacramento
 Lab SDG G5G070229 G5G070244

1. Were custody seals on outside of cooler? 5 YES NO
- If yes, how many and where? 5
- Were signatures and dates correct? YES NO
2. Were custody papers taped to lid inside of cooler? YES NO
3. Were custody papers properly filled out (ink, signed, etc.)? YES NO
4. Did you sign custody papers in the appropriate place? YES NO
5. Did you attach shipper's packing slip to this form? YES NO
6. What kind of packing material was used? vermiculite & bubble wrap
7. Was sufficient ice used (if appropriate)? YES NO
8. Were all bottles sealed in separate plastic bags? YES NO
9. Did all bottles arrive in good condition? YES NO
10. Were all bottle labels complete (number, date, signed, analysis, pres., etc.)? YES NO
11. Did all bottle labels and tags agree with custody papers? YES NO
12. Were correct bottles used for the tests? YES NO
13. Were VOA vials checked for absence of air bubbles, and if present noted? YES NO
14. Was sufficient amount of sample sent in each bottle? YES NO
15. Chain-of-custody identification number: How Backfill
 Temperature blank reading OK - corrected value 2nd
 Cooler temperature: 5.8
 Identification number of thermometer AV Thermometer 21220157
16. Is temperature within 4 +/- 2°C? YES NO
17. Were labels improperly placed on pre-tared containers. YES NO

CORRECTIVE ACTION FORM ATTACHED

Jacobs Project Chemist contacted? Date/Time 7/10/05

Attach associated CoC record and Conversation Confirmer forms.

Explain any discrepancies: Client sample ID 05DP98TB-15
had CoC w/ time of 11:40 on sample
label time was 11:30

FROM

Shipper's Signature: *[Signature]*
 Shipper's Name: **FROM**
 City: **FROM**
 State: **FROM**
 ZIP Code: **FROM**
 Phone: **FROM**
 Date: **FROM**
 Domestic: International:
 Airport of Departure: **FROM** Airport of Destination: **FROM**

Origin: **FROM** AIR WAYBILL Number: **0417 5290**
 Shipper's Printed Name: *[Signature]*
 Shipper's Signature: *[Signature]*
 Title: **FROM**
 Date: **FROM**
 Phone: **FROM**
 ZIP Code: **FROM**
 Description of Contents: **FROM**
 Quantity: **FROM**
 Nature and Character of Goods: **FROM**
 Handling Information: **FROM**
 Consignee: **FROM**
 Date: **FROM**
 Time: **FROM**
 Signature: *[Signature]*
 Title: **FROM**
 Date: **FROM**

Total Charges: **FROM**
 Total Weight: **FROM**
 Form of Payment: **FROM**
 Credit Card Number: **FROM**
 Validate Approval: **FROM**
 AIRPORT TO AIRPORT SERVICE:

Executed By: **FROM**
 Date/Time: **FROM**
 Origin: **FROM**
 Destination: **FROM**
 City: **FROM**
 State: **FROM**
 ZIP Code: **FROM**
 Phone: **FROM**
 Title: **FROM**
 Date: **FROM**
 Signature: *[Signature]*
 Title: **FROM**
 Date: **FROM**

1st Carrier: **FROM**
 2nd Carrier: **FROM**
 3rd Carrier: **FROM**
 Tax (Offline only): **FROM**
 Pickup (NON AS COURIER): **FROM**
 Delivery (NON AS COURIER): **FROM**
 Special Service: **FROM**
 Insurance: **FROM**
 TOTAL: **FROM**

Door-To-Door Service: (800) 634-7113

2. Consignee Memo



STL

LOT RECEIPT CHECKLIST STL Sacramento

CLIENT Falco Engineering PM JK LOG # 33360
 LOT# (QUANTIMS ID) G5G070244 QUOTE# 42719 LOCATION W2E VD

DATE RECEIVED 7/6/05 TIME RECEIVED 12:00

Initials AM Date 7/6/05

- DELIVERED BY
- FEDEX
 - AIRBORNE
 - UPS
 - STL COURIER
 - OTHER
 - CA OVERNIGHT
 - GOLDENSTATE
 - BAX GLOBAL
 - COURIERS ON DEMAND
 - CLIENT
 - DHL
 - GO-GETTERS

CUSTODY SEAL STATUS INTACT BROKEN N/A
 CUSTODY SEAL #(S) N/A

SHIPPING CONTAINER(S) STL CLIENT N/A

TEMPERATURE RECORD (IN °C) IR 1 3 OTHER

COC #(S) None
 TEMPERATURE BLANK Observed: 20C Corrected: 20C

SAMPLE TEMPERATURE
 Observed: 2 3 4 Average: 3 Corrected Average: N/A

COLLECTOR'S NAME: Verified from COC Not on COC

pH MEASURED YES ANOMALY N/A

LABELED BY.....

LABELS CHECKED BY.....

PEER REVIEW NA

SHORT HOLD TEST NOTIFICATION

SAMPLE RECEIVING

- WETCHEM N/A
- VOA-ENCORES N/A

METALS NOTIFIED OF FILTER/PRESERVE VIA VERBAL & EMAIL N/A

COMPLETE SHIPMENT RECEIVED IN GOOD CONDITION WITH APPROPRIATE TEMPERATURES, CONTAINERS, PRESERVATIVES N/A

Clouseau TEMPERATURE EXCEEDED (2 °C - 6 °C)** N/A

WET ICE BLUE ICE GEL PACK NO COOLING AGENTS USED PM NOTIFIED

Notes: _____



STL

Bottle Lot Inventory

Lot ID: _____

G5G070244

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
VOA*	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
VOAh*	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
AGB																				
AGBs																				
250AGB																				
250AGBs																				
250AGBn																				
500AGB																				
___AGJ																				
500AGJ																				
250AGJ																				
125AGJ																				
___CGJ																				
500CGJ																				
250CGJ																				
125CGJ	2	2																		
PJ																				
PJn																				
500PJ																				
500PJn																				
500PJna																				
500PJzn/na																				
250PJ																				
250PJn																				
250PJna																				
250PJzn/na																				
Acetate Tube																				
___"CT																				
Encore																				
Folder/filter																				
PUF																				
Petri/Filter																				
XAD Trap																				
Ziploc																				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20

h = hydrochloric acid s = sulfuric acid na = sodium hydroxide n = nitric acid zn = zinc acetate

Number of VOAs with air bubbles present / total number of VOAs



STL

LOT RECEIPT CHECKLIST STL Sacramento

CLIENT Falco Engineering PM JK LOG # 33360
 LOT# (QUANTIMS ID) G5G070244 QUOTE# 42719 LOCATION W2E VD

DATE RECEIVED 7/6/05 TIME RECEIVED 12:00

Initials AM Date 7/6/05

- DELIVERED BY
- FEDEX
 - AIRBORNE
 - UPS
 - STL COURIER
 - OTHER
 - CA OVERNIGHT
 - GOLDENSTATE
 - BAX GLOBAL
 - COURIERS ON DEMAND
 - CLIENT
 - DHL
 - GO-GETTERS

CUSTODY SEAL STATUS INTACT BROKEN N/A
 CUSTODY SEAL #(S) N/A

SHIPPING CONTAINER(S) STL CLIENT N/A
 TEMPERATURE RECORD (IN °C) IR 1 3 OTHER

COC #(S) Hole & Backfill
 TEMPERATURE BLANK Observed: 20C Corrected: 20C

SAMPLE TEMPERATURE
 Observed: 2 3 4 Average: 3 Corrected Average: N/A
 COLLECTOR'S NAME: Verified from COC Not on COC

pH MEASURED YES ANOMALY N/A

LABELED BY.....

LABELS CHECKED BY.....
 PEER REVIEW NA

SHORT HOLD TEST NOTIFICATION

SAMPLE RECEIVING

- METALS NOTIFIED OF FILTER/PRESERVE VIA VERBAL & EMAIL N/A
- COMPLETE SHIPMENT RECEIVED IN GOOD CONDITION WITH APPROPRIATE TEMPERATURES, CONTAINERS, PRESERVATIVES N/A
- Clouseau TEMPERATURE EXCEEDED (2 °C – 6 °C)*1 N/A
- WET ICE BLUE ICE GEL PACK NO COOLING AGENTS USED PM NOTIFIED

Notes: _____

SOLID, 8260B, Volatile Organics

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98BF-01

GC/MS Volatiles

Lot-Sample #...: G5G070244-001 Work Order #...: HE18N1AD Matrix.....: SO
Date Sampled...: 07/05/05 Date Received...: 07/06/05
Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
Prep Batch #...: 5196295
Dilution Factor: 0.27 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	7.0	ug/kg
1,1-Dichloroethene	ND	7.0	ug/kg
cis-1,2-Dichloroethene	ND	7.0	ug/kg
Trichloroethene	ND	7.0	ug/kg
Tetrachloroethene	ND	7.0	ug/kg
trans-1,2-Dichloroethene	ND	7.0	ug/kg
Vinyl chloride	ND	7.0	ug/kg

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	96	(65 - 135)
1,2-Dichloroethane-d4	91	(52 - 149)
Toluene-d8	99	(84 - 116)
4-Bromofluorobenzene	98	(84 - 118)

NOTE (S) :

Results and reporting limits have been adjusted for dry weight.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98BF-02

GC/MS Volatiles

Lot-Sample #...: G5G070244-002 Work Order #...: HE18V1AA Matrix.....: SO
 Date Sampled...: 07/05/05 Date Received...: 07/06/05
 Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
 Prep Batch #...: 5196295
 Dilution Factor: 0.26 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	6.7	ug/kg
1,1-Dichloroethene	ND	6.7	ug/kg
cis-1,2-Dichloroethene	ND	6.7	ug/kg
Trichloroethene	ND	6.7	ug/kg
Tetrachloroethene	ND	6.7	ug/kg
trans-1,2-Dichloroethene	ND	6.7	ug/kg
Vinyl chloride	ND	6.7	ug/kg

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	93	(65 - 135)
1,2-Dichloroethane-d4	90	(52 - 149)
Toluene-d8	95	(84 - 116)
4-Bromofluorobenzene	95	(84 - 118)

NOTE (S) :

Results and reporting limits have been adjusted for dry weight.

QC DATA ASSOCIATION SUMMARY

G5G070244

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
001	SO	SW846 8260B		5196295	
002	SO	SW846 8260B		5196295	

METHOD BLANK REPORT

GC/MS Volatiles

Client Lot #...: G5G070244
 MB Lot-Sample #: G5G150000-295

Work Order #...: HFKWF1AA

Matrix.....: SOLID

Analysis Date...: 07/13/05
 Dilution Factor: 1

Prep Date.....: 07/13/05
 Prep Batch #...: 5196295

PARAMETER	RESULT	REPORTING		METHOD
		LIMIT	UNITS	
1,1,1-Trichloroethane	ND	25	ug/kg	SW846 8260B
1,1-Dichloroethene	ND	25	ug/kg	SW846 8260B
cis-1,2-Dichloroethene	ND	25	ug/kg	SW846 8260B
Trichloroethene	ND	25	ug/kg	SW846 8260B
Tetrachloroethene	ND	25	ug/kg	SW846 8260B
trans-1,2-Dichloroethene	ND	25	ug/kg	SW846 8260B
Vinyl chloride	ND	25	ug/kg	SW846 8260B

SURROGATE	PERCENT	RECOVERY
	RECOVERY	LIMITS
Dibromofluoromethane	102	(65 - 135)
1,2-Dichloroethane-d4	99	(52 - 149)
Toluene-d8	101	(84 - 116)
4-Bromofluorobenzene	96	(84 - 118)

NOTE(S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE DATA REPORT

GC/MS Volatiles

Client Lot #...: G5G070244 Work Order #...: HFKWF1AC-LCS Matrix.....: SOLID
 LCS Lot-Sample#: G5G150000-295 HFKWF1AD-LCSD
 Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
 Prep Batch #...: 5196295
 Dilution Factor: 1

<u>PARAMETER</u>	<u>SPIKE</u> <u>AMOUNT</u>	<u>MEASURED</u> <u>AMOUNT</u>	<u>UNITS</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>RPD</u>	<u>METHOD</u>
1,1,1-Trichloroethane	1000	811	ug/kg	81		SW846 8260B
	1000	800	ug/kg	80	1.4	SW846 8260B
1,1-Dichloroethene	1000	974	ug/kg	97		SW846 8260B
	1000	965	ug/kg	97	0.88	SW846 8260B
cis-1,2-Dichloroethene	1000	842	ug/kg	84		SW846 8260B
	1000	816	ug/kg	82	3.1	SW846 8260B
Trichloroethene	1000	851	ug/kg	85		SW846 8260B
	1000	805	ug/kg	80	5.5	SW846 8260B
Tetrachloroethene	1000	824	ug/kg	82		SW846 8260B
	1000	859	ug/kg	86	4.1	SW846 8260B
trans-1,2-Dichloroethene	1000	901	ug/kg	90		SW846 8260B
	1000	868	ug/kg	87	3.7	SW846 8260B
Vinyl chloride	1000	815	ug/kg	81		SW846 8260B
	1000	767	ug/kg	77	6.0	SW846 8260B

<u>SURROGATE</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>RECOVERY</u> <u>LIMITS</u>
Dibromofluoromethane	103	(65 - 135)
	102	(65 - 135)
1,2-Dichloroethane-d4	99	(52 - 149)
	96	(52 - 149)
Toluene-d8	106	(84 - 116)
	103	(84 - 116)
4-Bromofluorobenzene	96	(84 - 118)
	98	(84 - 118)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC/MS Volatiles

Client Lot #...: G5G070244 Work Order #...: HFKWFLAC-LCS Matrix.....: SOLID
 LCS Lot-Sample#: G5G150000-295 HFKWFLAD-LCSD
 Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
 Prep Batch #...: 5196295
 Dilution Factor: 1

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>RPD</u>	<u>RPD LIMITS</u>	<u>METHOD</u>
1,1,1-Trichloroethane	81	(68 - 130)			SW846 8260B
	80	(68 - 130)	1.4	(0-30)	SW846 8260B
1,1-Dichloroethene	97	(65 - 136)			SW846 8260B
	97	(65 - 136)	0.88	(0-30)	SW846 8260B
cis-1,2-Dichloroethene	84	(67 - 125)			SW846 8260B
	82	(67 - 125)	3.1	(0-30)	SW846 8260B
Trichloroethene	85	(77 - 124)			SW846 8260B
	80	(77 - 124)	5.5	(0-30)	SW846 8260B
Tetrachloroethene	82	(67 - 139)			SW846 8260B
	86	(67 - 139)	4.1	(0-30)	SW846 8260B
trans-1,2-Dichloroethene	90	(66 - 134)			SW846 8260B
	87	(66 - 134)	3.7	(0-30)	SW846 8260B
Vinyl chloride	81	(58 - 126)			SW846 8260B
	77	(58 - 126)	6.0	(0-30)	SW846 8260B

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	103	(65 - 135)
	102	(65 - 135)
1,2-Dichloroethane-d4	99	(52 - 149)
	96	(52 - 149)
Toluene-d8	106	(84 - 116)
	103	(84 - 116)
4-Bromofluorobenzene	96	(84 - 118)
	98	(84 - 118)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

Percent Moisture

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98BF-01

General Chemistry

Lot-Sample #...: G5G070244-001
Date Sampled...: 07/05/05

Work Order #...: HE18N
Date Received...: 07/06/05

Matrix.....: SO

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	3.3	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98BF-02

General Chemistry

Lot-Sample #...: G5G070244-002
Date Sampled...: 07/05/05

Work Order #...: HE18V
Date Received...: 07/06/05

Matrix.....: SO

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	3.4	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

STL Sacramento
880 Riverside Parkway
West Sacramento, CA 95605

Tel: 916 373 5600 Fax: 916 372 1059
www.stl-inc.com

July 29, 2005

STL SACRAMENTO PROJECT NUMBER: G5G070229
PO/CONTRACT: 05BM0801/05-BM08-D-004-0007

Marlena Brewer
Jacobs Engineering Group, Inc.
4300 B Street
Suite 600
Anchorage, AK 99503

Dear Ms. Brewer,

This report contains the analytical results for the samples received under chain of custody by STL Sacramento on July 7, 2005. These samples are associated with your 05BM0801 project.

The test results in this report meet all NELAC requirements for parameters that accreditation is required or available. Any exceptions to NELAC requirements are noted in the case narrative. The case narrative is an integral part of this report.

If you have any questions, please feel free to call me at (916) 374-4402.

Sincerely,



Jill Kellmann
Project Manager

TABLE OF CONTENTS

STL SACRAMENTO PROJECT NUMBER G5G070229

Case Narrative

STL Sacramento Quality Assurance Program

Sample Description Information

Chain of Custody Documentation

SOLID, 8260B, Volatile Organics

Samples: 1 through 15

Sample Data Sheets

Method Blank Report

Laboratory QC Reports

SOLID, D 2216-90, % Moisture

Samples: 1 through 14

Sample Data Sheets

Raw Data Section:

Volatile Organics (SOLID) – Method 8260B

Percent Moisture – Method D2216-90

CASE NARRATIVE

STL SACRAMENTO PROJECT NUMBER G5G070229

General Comments

The cooler temperature was 5.8° C. The temperature blank was 2° C.

SOLID, 8260B, Volatile Organics

Sample(s): 1 through 15

Samples were analyzed for volatile organics by method 8260B. All QC requirements and holding times were met, except as noted below. Footnotes on each datasheet also contain information vital to data review.

There was insufficient volume to perform a matrix spike (MS) or a matrix spike Duplicate (MSD). Therefore, a laboratory control sample (LCS) and a duplicate control sample (DCS) was prepared instead.

All samples were field preserved in MeOH without the addition of surrogate. Upon receipt sample jars were weighed and the sample size recorded. A medium level soil method blank (MB), LCS, and LCSD were extracted by the laboratory prior to analysis of the field samples. All field samples were spiked with surrogate after the appropriate dilution was performed and prior to analysis.

SOLID, D 2216-90, % Moisture

Samples: 1 through 14

Due to a scheduling error, the percent moisture analysis was completed outside the 14 day laboratory holding time. AFCEE 3.1 recommends the percent moisture determination be completed as soon as possible.

There were no other anomalies associated with this project.

STL Sacramento Certifications/Accreditations

Certifying State	Certificate #	Certifying State	Certificate #
Alaska	UST-055	Oregon*	CA 200005
Arizona	AZ0616	Pennsylvania	68-1272
Arkansas	04-067-0	South Carolina	87014002
California*	01119CA	Texas	TX 270-2004A
Colorado	NA	Utah*	QUANI
Connecticut	PH-0691	Virginia	00178
Florida*	E87570	Washington	C087
Georgia	960	West Virginia	9930C, 334
Hawaii	NA	Wisconsin	998204680
Louisiana*	01944	NFESC	NA
Michigan	9947	USACE	NA
Nevada	CA44	USDA Foreign Plant	37-82605
New Jersey*	CA005	USDA Foreign Soil	S-46613
New York*	11666		

*NELAP accredited. A more detailed parameter list is available upon request. Update 1/27/05

QC Parameter Definitions

QC Batch: The QC batch consists of a set of up to 20 field samples that behave similarly (i.e., same matrix) and are processed using the same procedures, reagents, and standards at the same time.

Method Blank: An analytical control consisting of all reagents, which may include internal standards and surrogates, and is carried through the entire analytical procedure. The method blank is used to define the level of laboratory background contamination.

Laboratory Control Sample and Laboratory Control Sample Duplicate (LCS/LCSD): An aliquot of blank matrix spiked with known amounts of representative target analytes. The LCS (and LCSD as required) is carried through the entire analytical process and is used to monitor the accuracy of the analytical process independent of potential matrix effects. If an LCSD is performed, it may also be used to evaluate the precision of the process.

Duplicate Sample (DU): Different aliquots of the same sample are analyzed to evaluate the precision of an analysis.

Surrogates: Organic compounds not expected to be detected in field samples, which behave similarly to target analytes. These are added to every sample within a batch at a known concentration to determine the efficiency of the sample preparation and analytical process.

Matrix Spike and Matrix Spike Duplicate (MS/MSD): An MS is an aliquot of a matrix fortified with known quantities of specific compounds and subjected to an entire analytical procedure in order to indicate the appropriateness of the method for a particular matrix. The percent recovery for the respective compound(s) is then calculated. The MSD is a second aliquot of the same matrix as the matrix spike, also spiked, in order to determine the precision of the method.

Isotope Dilution: For isotope dilution methods, isotopically labeled analogs (internal standards) of the native target analytes are spiked into the sample at time of extraction. These internal standards are used for quantitation, and monitor and correct for matrix effects. Since matrix effects on method performance can be judged by the recovery of these analogs, there is little added benefit of performing MS/MSD for these methods. MS/MSD are only performed for client or QAPP requirements.

Control Limits: The reported control limits are either based on laboratory historical data, method requirements, or project data quality objectives. The control limits represent the estimated uncertainty of the test results.

Sample Summary G5G070229

<u>WO#</u>	<u>Sample #</u>	<u>Client Sample ID</u>	<u>Sampling Date</u>	<u>Received Date</u>
HE141	1	05DP98SW-01	6/30/05 11:44 AM	7/6/05 12:00 PM
HE141	1	05DP98SW-01 DUP	6/30/05 11:44 AM	7/6/05 12:00 PM
HE15E	2	05DP98SW-02	6/30/05 11:47 AM	7/6/05 12:00 PM
HE15G	3	05DP98SW-03	6/30/05 11:51 AM	7/6/05 12:00 PM
HE15K	4	05DP98SW-04	6/30/05 11:55 AM	7/6/05 12:00 PM
HE15L	5	05DP98SW-05	6/30/05 11:57 AM	7/6/05 12:00 PM
HE15P	6	05DP98SW-06	6/30/05 12:00 PM	7/6/05 12:00 PM
HE15Q	7	05DP98SW-07	6/30/05 12:03 PM	7/6/05 12:00 PM
HE15R	8	05DP98SW-08	6/30/05 12:07 PM	7/6/05 12:00 PM
HE15V	9	05DP98SW-09	6/30/05 12:12 PM	7/6/05 12:00 PM
HE150	10	05DP98FL-10	6/30/05 12:15 PM	7/6/05 12:00 PM
HE154	11	05DP98FL-11	6/30/05 12:17 PM	7/6/05 12:00 PM
HE156	12	05DP98FL-12	6/30/05 12:23 PM	7/6/05 12:00 PM
HE158	13	05DP98FL-13	6/30/05 12:25 PM	7/6/05 12:00 PM
HE16C	14	05DP98FL-14	6/30/05 12:28 PM	7/6/05 12:00 PM
HE16E	15	05DP98TB-15	6/30/05 11:40 AM	7/6/05 12:00 PM

Notes(s):

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity, pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight



JACOBS ENGINEERING GROUP INC.

4300 B STREET, SUITE 600, ANCHORAGE, ALASKA 99503-5922
TELEPHONE (907) 563-3322 FAX (907) 563-3320

Kole

Pay 1 of 2 4

CHAIN OF CUSTODY RECORD

USE A BALLPOINT PEN, BLACK INK, AND PRESS FIRMLY. INSTRUCTIONS ARE ON THE BACK

PROJECT NAME:	<i>Elmerdort DP98</i>	LABORATORY NAME & ADDRESS:	<i>STL Sacramento</i>
PROJECT NUMBER:	<i>0500801</i>		<i>880 Riverside Pleny</i>
WBS CODE:		CONTRACT / D.O. No.:	<i>Sacramento CA 95605</i>

SAMPLE NUMBER	COLLECTION		SUBSTRATE	NUMBER OF STRIPS	TYPE OF CONTAINER	PRESERVATIVE	SOLVENT	ANALYSES REQUESTED	C/O	CONDITION ON RECEIPT
	DATE	TIME								
<i>05DP98SW-01</i>	<i>6/30/05</i>	<i>1144</i>	<i>MB/KR</i>	<i>1</i>	<i>4oz Amber</i>	<i>MeOH</i>	<i>SO</i>	<i>RET FOR TOXIC/ORGANICS</i>		
<i>05DP98SW-02</i>	<i>6/30/05</i>	<i>1147</i>	<i>MB/KR</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>	<i>ROLs (SW82608) A</i>		
<i>05DP98SW-03</i>	<i>6/30/05</i>	<i>1151</i>	<i>MB/KR</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>			
<i>05DP98SW-04</i>	<i>6/30/05</i>	<i>1155</i>	<i>MB/KR</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>			
<i>05DP98SW-05</i>	<i>6/30/05</i>	<i>1157</i>	<i>MB/KR</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>			
<i>05DP98SW-06</i>	<i>6/30/05</i>	<i>1200</i>	<i>MB/KR</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>			
<i>05DP98SW-07</i>	<i>6/30/05</i>	<i>1203</i>	<i>MB/KR</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>			
<i>05DP98SW-08</i>	<i>6/30/05</i>	<i>1207</i>	<i>MB/KR</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>			
<i>05DP98SW-09</i>	<i>6/30/05</i>	<i>1211</i>	<i>MB/KR</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>			

RECEIVED IN GOOD CONDITION UNDER COC

JUL 6 8 2005

INI *[Signature]*

COMMENTS:

COLLECTED & RELEASED BY	<i>[Signature]</i>	DATE	<i>7-5-05</i>	TIME	<i>15:10</i>	TURNAROUND TIME	<i>30-day</i>	
RECEIVED BY	<i>[Signature]</i>	DATE	<i>7-10-05</i>	TIME	<i>12:00</i>	RELINQUISHED BY		
RECORD RETURNED BY		DATE		TIME				
							SHIPPING NUMBER:	

DISTRIBUTION: WHITE - PROJECT FILE / CANARY - LAB RECEIPT / PINK - DATA MANAGEMENT / GOLDENROD - FIELD



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Hole

Page 2 of 7

CHAIN OF CUSTODY RECORD

USE A BALLPOINT PEN, BLACK INK, AND PRESS FIRMLY. INSTRUCTIONS ARE ON THE BACK

PROJECT NAME: <i>Elmendorf DP98</i>						LABORATORY NAME & ADDRESS: <i>STL-Sac</i>					
PROJECT NUMBER: <i>05M0801</i>						<i>880 Riverside Pleny</i>					
WBS CODE:						CONTRACT / D.O. No. <i>Sacramento CA 95605</i>					
Jesse/Container Control # SAMPLE NUMBER	COLLECTION		SAMPLER INITIALS	NUMBER OF CONTAINERS	CONTAINER SIZE/TYPE	PRESERVE TYPE	MATRIX CODE	ANALYSES REQUESTED	COC	CONDITION ON RECEIPT	
	DATE	TIME									
<i>05DP98FL-10</i>	<i>6/30/05</i>	<i>1215</i>	<i>MB/KM</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>	<i>VOCs (PCE/TCE/DCM/VC/1,1,1-TCF)</i>			
<i>05DP98FL-11</i>	<i>6/30/05</i>	<i>1217</i>	<i>MB/KM</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>				
<i>05DP98FL-12</i>	<i>6/30/05</i>	<i>1223</i>	<i>MB/KM</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>				
<i>05DP98FL-13</i>	<i>6/30/05</i>	<i>1225</i>	<i>MB/KM</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>				
<i>05DP98FL-14</i>	<i>6/30/05</i>	<i>1228</i>	<i>MB/KM</i>	<i>1</i>	<i>4oz</i>	<i>MeOH</i>	<i>SO</i>				
<i>* 05DP98TB-15</i>	<i>6/30/05</i>	<i>1140</i>	<i>MB</i>	<i>1</i>	<i>4oz Amber</i>	<i>MeOH</i>	<i>SO</i>				
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> RECEIVED IN GOOD CONDITION UNDER COC JUL 02 2005 INI <i>[Signature]</i> </div>											
COMMENTS: <i>Ass. 25% to 40% Moisture for 05DP98FL-15 05DP98TB-15</i>											
COLLECTED & RELEASED BY <i>[Signature]</i>			DATE <i>7/5/05</i>	TIME <i>15:30</i>	TURNAROUND TIME <i>30-day</i>						
RECEIVED BY <i>[Signature]</i>			DATE <i>7/5/05</i>	TIME <i>11:40</i>	RELINQUISHED BY			DATE	TIME		
<i>* Sample label pasted 11:30 not 11:40</i>			DATE	TIME							
RECORD RETURNED BY			DATE	TIME	SHIPPING NUMBER:						

DISTRIBUTION: WHITE - PROJECT FILE / CANARY - LAB RECEIPT / PINK - DATA MANAGEMENT / GOLDENROD - FIELD



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Hole *Page 3 of 4*
CHAIN OF CUSTODY RECORD

USE A BALLPOINT PEN, BLACK INK, AND PRESS FIRMLY. INSTRUCTIONS ARE ON THE BACK

PROJECT NAME: DP 98					LABORATORY NAME & ADDRESS: STL-SAC					
PROJECT NUMBER: 05 BM0801										
WBS CODE:		CONTRACT / D.O. No.								
Class/Container Control	COLLECTION		SAMPLERS INITIALS	NUMBER OF CONTAINERS	CONTAINER SIZE AND TYPE	PRESERVATIVE	MATRIX CODE	ANALYSES REQUESTED	C.C.	CONDITION ON RECEIPT
SAMPLE NUMBER	DATE	TIME								
05DP98SW-01	6/30/05	1144	MB/KM	1	4oz	4C	SO	% Moisture		
-02		1147	MB/KM	1						
-03		1151	MB/KM	1						
-04		1155	MB/KM	1						
-05		1157	MB/KM	1						
-06		1200	MB/KM	1						
-07		1203	MB/KM	1						
-08		1207	MB/KM	1						
-09		1212	MB/KM	1						
COMMENTS:										
COLLECTED & RELEASED BY: <i>[Signature]</i>			DATE: 7/5/05	TIME: 15:10	TURNAROUND TIME: 30-day TAT					
RECEIVED BY: <i>[Signature]</i>			DATE: 7/6/05	TIME: 10:00	RELINQUISHED BY: <i>[Signature]</i>			DATE: / /	TIME: :	
RECORD RETURNED BY:			DATE: / /	TIME: :	SHIPPING NUMBER:					

RECEIVED IN GOOD CONDITION UNDER CCC

JUL 06 2005

INI *[Signature]*

DISTRIBUTION: WHITE - PROJECT FILE / CANARY - LAB RECEIPT / PINK - DATA MANAGEMENT / GOLDENROD - FIELD



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Page 4 of 4

CHAIN OF CUSTODY RECORD

USE A BALLPOINT PEN, BLACK INK, AND PRESS FIRMLY. INSTRUCTIONS ARE ON THE BACK

PROJECT NAME: <i>Elwood DP98</i>	LABORATORY NAME & ADDRESS: <i>STC-STC</i>
PROJECT NUMBER: <i>OSB M0807</i>	<i>880 Riverside Parkway</i>
WBS CODE:	CONTRACT / D.O. No. <i>Sacramento CA 95605</i>

SAMPLE NUMBER	COLLECTION		SAMPLER INITIALS	NUMBER OF CONTAINERS	CONTAINER SIZE AND TYPE	PRESERVATIVE	MATRIX CODE	ANALYSES REQUESTED	COC	CONDITION ON RECEIPT
	DATE	TIME								
<i>05DP98FL-10</i>	<i>6/30/05</i>	<i>1215</i>	<i>MB KM</i>	<i>1</i>	<i>4oz</i>	<i>4C</i>	<i>SO</i>	<i>70 Moisture</i>		
<i>-11</i>		<i>1217</i>	<i>MB KM</i>	<i>1</i>						
<i>-12</i>		<i>1223</i>	<i>MB KM</i>	<i>1</i>						
<i>-13</i>		<i>1225</i>	<i>MB KM</i>	<i>1</i>						
<i>-14</i>		<i>1228</i>	<i>MB KM</i>	<i>1</i>						
<i>05DP98TB-15</i>	<i>6/30/05</i>	<i>1140</i>	<i>MB KM</i>	<i>1</i>				<i>70 Moisture on #15</i>		

RECEIVED IN GOOD CONDITION UNDER COC

JUL 06 2005

INI *[Signature]*

COMMENTS:

COLLECTED & RELEASED BY <i>[Signature]</i>	DATE <i>7/5/05</i>	TIME <i>13:10</i>	TURNAROUND TIME <i>30 day TAT</i>	DATE	TIME
RECEIVED BY <i>[Signature]</i>	DATE <i>7/06/05</i>	TIME <i>11:00</i>	RELINQUISHED BY	DATE	TIME
RECORD RETURNED BY	DATE	TIME	SHIPPING NUMBER:		

DISTRIBUTION: WHITE - PROJECT FILE / CANARY - LAB RECEIPT / PINK - DATA MANAGEMENT / GOLDENROD - FIELD

GoldSneak
Master Airlines

www.ALASKAAIR.com
1-800-2ALASKA

P.O. Box 68900
Seattle, WA 98168

Flight 027-
Origin

AIR WAYBILL Number
0417 5290

From Shipper: **LESTER BROWN**

Address: **1300 B ST #1001**

City: **INDIANAPOLIS** State: **IN** ZIP Code: **46204**

Phone: **317-251-1111**

Shipper's Signature: **[Signature]** Date: **7-25-05**

Domestic International

Declared Value for Customs: **1000**

Insured Value: **1000**

Airport of Departure: **IND** First Carrier: **AS** Airport of Destination: **SEA**

Nature and Quantity of Goods: **1000**

Handling Information: **FRAGILE**

Consignee: **LESTER BROWN** (Complete Consignee Information required on packages)

Address: **1300 B ST #1001** State: **IN** ZIP Code: **46204** Phone: **317-251-1111**

Signature: **[Signature]** (Required in Good Order Except as Noted)

Origin: **IND** AIR WAYBILL Number: **0417 5290**

GoldSneak Master Airlines

Printable AIR WAYBILL subject to the terms and conditions set forth on the reverse of shipper's copy.

Total Pieces: **1** Total Weight: **47.4**

Form of Payment: AS Check CBI Attach GBI

AS/CS Account Number

Credit Card Number

Validate Approval **1111** (Required for all except cash and GBI)

AIRPORT TO AIRPORT SERVICE

Executed By: **DAVID BROWN** Date: **7/25/05** Time: **10:00** a.m.

Carrier	Flight	Destination	ET A
AS	1300	SEA	10:00 a.m.

Remarks: **FRAGILE**

PCS	WT	RANGE	RATE	CHARGE
LETTER	1-15		16-50	
			51-70	
			71-100	
Subtotal Charges				
Other Charges				
1st Carrier				
2nd Carrier				
3rd Carrier				
Tax (Offline only)				
Pickup (NON AS COURIER)				
Delivery (NON AS COURIER)				
Special Service				
Insurance				
TOTAL				

Door-To-Door Service: (800) 634-7113

2. Consignee Memo

CLIENT Falco Engineering PM JK LOG # 33359
 LOT# (QUANTIMS ID) G5G 070224 QUOTE# 42719 LOCATION W2E VD

DATE RECEIVED 7/10/05 TIME RECEIVED 12:00 Initials AM Date 7/10/05

- DELIVERED BY
- FEDEX
 - AIRBORNE
 - UPS
 - STL COURIER
 - OTHER
 - CA OVERNIGHT
 - GOLDENSTATE
 - BAX GLOBAL
 - COURIERS ON DEMAND
 - CLIENT
 - DHL
 - GO-GETTERS

CUSTODY SEAL STATUS INTACT BROKEN N/A

CUSTODY SEAL #(S) N/A

SHIPPING CONTAINER(S) STL CLIENT N/A

TEMPERATURE RECORD (IN °C) IR 1 3 OTHER

COC #(S) Hold Doc Back
 TEMPERATURE BLANK Observed: Doc Corrected: 2C

SAMPLE TEMPERATURE
 Observed: 2 3 4 Average: 3 Corrected Average: N/A

COLLECTOR'S NAME: verified from COC Not on COC

pH MEASURED YES ANOMALY N/A

LABELED BY.....

LABELS CHECKED BY.....

PEER REVIEW N/A

SHORT HOLD TEST NOTIFICATION

SAMPLE RECEIVING
 WETCHEM N/A
 VOA-ENCORES N/A

METALS NOTIFIED OF FILTER/PRESERVE VIA VERBAL & EMAIL N/A

COMPLETE SHIPMENT RECEIVED IN GOOD CONDITION WITH APPROPRIATE TEMPERATURES, CONTAINERS, PRESERVATIVES N/A

Clouseau TEMPERATURE EXCEEDED (2 °C - 6 °C)*1 N/A

WET ICE BLUE ICE GEL PACK NO COOLING AGENTS USED PM NOTIFIED

Notes: Client sample ID ASDPG-13-15
had on sample w/ label time was 11:30

Lot ID:

G5G070 229

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
VOA*	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
VOAh*	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
AGB																				
AGBs																				
250AGB																				
250AGBs																				
250AGBn																				
500AGB																				
___AGJ																				
500AGJ																				
250AGJ																				
125AGJ																				
___CGJ																				
500CGJ																				
250CGJ																				
125CGJ	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2			
PJ																				
PJn																				
500PJ																				
500PJn																				
500PJna																				
500PJzn/na																				
250PJ																				
250PJn																				
250PJna																				
250PJzn/na																				
Acetate Tube																				
___CT																				
Encore																				
Folder/filter																				
PUF																				
Petri/Filter																				
XAD Trap																				
Ziploc																				

AN
7/7/05

h = hydrochloric acid s = sulfuric acid na = sodium hydroxide n = nitric acid zn = zinc acetate

Number of VOAs with air bubbles present / total number of VOA's

**ATTACHMENT C
COOLER RECEIPT FORM**

Fax this form and the CoC records to Jacobs Program/Project Chemist within 24 hours of receiving sample.

CoC Number N/A (One receipt form per cooler)
 Cooler Number/Name on CoC RAIN DPAP
 Laboratory and Location STL Sacramento
 Lab SDG 65G070229 65G070244

1. Were custody seals on outside of cooler? 5 YES NO
- If yes, how many and where? _____
- Were signatures and dates correct? YES NO
2. Were custody papers taped to lid inside of cooler? YES NO
3. Were custody papers properly filled out (ink, signed, etc.)? YES NO
4. Did you sign custody papers in the appropriate place? YES NO
5. Did you attach shipper's packing slip to this form? YES NO
6. What kind of packing material was used? vermiculite & bubble wrap
7. Was sufficient ice used (if appropriate)? YES NO
8. Were all bottles sealed in separate plastic bags? YES NO
9. Did all bottles arrive in good condition? YES NO
10. Were all bottle labels complete (number, date, signed, analysis, pres., etc.)? YES NO
11. Did all bottle labels and tags agree with custody papers? YES NO
12. Were correct bottles used for the tests? YES NO
13. Were VOA vials checked for absence of air bubbles, and if present noted? YES NO
14. Was sufficient amount of sample sent in each bottle? YES NO
15. Chain-of-custody identification number: None
 Temperature blank reading: OL corrected value 2°C
 Cooler temperature: 5.8
 Identification number of thermometer: AV Thermometer 21224157
16. Is temperature within 4+/- 2°C? YES NO
17. Were labels improperly placed on pre-tared containers. YES NO

CORRECTIVE ACTION FORM ATTACHED

Jacobs Project Chemist contacted? Date/Time 7/10/05

Attach associated CoC record and Conversation Confirmer forms.

Explain any discrepancies:
had CoC w/ time of 11:30
Client sample ID 05DP98TB-15
an. sample

SOLID, 8260B, Volatile Organics

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-01

GC/MS Volatiles

Lot-Sample #...: G5G070229-001 Work Order #...: HE1411AA Matrix.....: SO
 Date Sampled...: 06/30/05 Date Received...: 07/06/05
 Prep Date.....: 07/13/05 Analysis Date...: 07/14/05
 Prep Batch #...: 5196295
 Dilution Factor: 2.63
 % Moisture.....: 7.4 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING	
		LIMIT	UNITS
1,1,1-Trichloroethane	ND Q	71	ug/kg
1,1-Dichloroethene	ND	85	ug/kg
cis-1,2-Dichloroethene	45 F	71	ug/kg
Trichloroethene	3100	71	ug/kg
Tetrachloroethene	98	71	ug/kg
trans-1,2-Dichloroethene	ND	71	ug/kg
Vinyl chloride	ND	71	ug/kg

SURROGATE	PERCENT	RECOVERY
	RECOVERY	LIMITS
Dibromofluoromethane	91	(65 - 135)
1,2-Dichloroethane-d4	91	(52 - 149)
Toluene-d8	94	(84 - 116)
4-Bromofluorobenzene	93	(84 - 118)

NOTE(S):

Results and reporting limits have been adjusted for dry weight.
 Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.
 F The analyte was identified but the value was below the RL and above the MDL.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-02

GC/MS Volatiles

Lot-Sample #...: G5G070229-002 Work Order #...: HE15E1AA Matrix.....: SO
Date Sampled...: 06/30/05 Date Received...: 07/06/05
Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
Prep Batch #...: 5196295
Dilution Factor: 0.71
% Moisture.....: 16 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	21	ug/kg
1,1-Dichloroethene	ND	26	ug/kg
cis-1,2-Dichloroethene	160	21	ug/kg
Trichloroethene	2600	21	ug/kg
Tetrachloroethene	93	21	ug/kg
trans-1,2-Dichloroethene	ND	21	ug/kg
Vinyl chloride	ND	21	ug/kg

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	107	(65 - 135)
1,2-Dichloroethane-d4	106	(52 - 149)
Toluene-d8	108	(84 - 116)
4-Bromofluorobenzene	105	(84 - 118)

NOTE (S) :

Results and reporting limits have been adjusted for dry weight.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-03

GC/MS Volatiles

Lot-Sample #...: G5G070229-003 Work Order #...: HE15G1AA Matrix.....: SO
 Date Sampled...: 06/30/05 Date Received...: 07/06/05
 Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
 Prep Batch #...: 5196295
 Dilution Factor: 0.55
 % Moisture.....: 7.9 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING	
		LIMIT	UNITS
1,1,1-Trichloroethane	ND	15	ug/kg
1,1-Dichloroethene	ND	18	ug/kg
cis-1,2-Dichloroethene	ND	15	ug/kg
Trichloroethene	1300	15	ug/kg
Tetrachloroethene	14 F	15	ug/kg
trans-1,2-Dichloroethene	ND	15	ug/kg
Vinyl chloride	ND	15	ug/kg

SURROGATE	PERCENT	RECOVERY
	RECOVERY	LIMITS
Dibromofluoromethane	107	(65 - 135)
1,2-Dichloroethane-d4	103	(52 - 149)
Toluene-d8	109	(84 - 116)
4-Bromofluorobenzene	107	(84 - 118)

NOTE (S) :

Results and reporting limits have been adjusted for dry weight.

F The analyte was identified but the value was below the RL and above the MDL.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-04

GC/MS Volatiles

Lot-Sample #...: G5G070229-004 Work Order #...: HE15K1AA Matrix.....: SO
Date Sampled...: 06/30/05 Date Received...: 07/06/05
Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
Prep Batch #...: 5196295
Dilution Factor: 0.56
% Moisture.....: 7.4 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u> <u>LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	15	ug/kg
1,1-Dichloroethene	ND	18	ug/kg
cis-1,2-Dichloroethene	9.8 F	15	ug/kg
Trichloroethene	2200	15	ug/kg
Tetrachloroethene	7.1 F	15	ug/kg
trans-1,2-Dichloroethene	ND	15	ug/kg
Vinyl chloride	ND	15	ug/kg

<u>SURROGATE</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>RECOVERY</u> <u>LIMITS</u>
Dibromofluoromethane	108	(65 - 135)
1,2-Dichloroethane-d4	105	(52 - 149)
Toluene-d8	111	(84 - 116)
4-Bromofluorobenzene	104	(84 - 118)

NOTE (S) :

Results and reporting limits have been adjusted for dry weight.

F The analyte was identified but the value was below the RL and above the MDL.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-05

GC/MS Volatiles

Lot-Sample #...: G5G070229-005 Work Order #...: HE15L1AA Matrix.....: SO
 Date Sampled...: 06/30/05 Date Received...: 07/06/05
 Prep Date.....: 07/13/05 Analysis Date...: 07/14/05
 Prep Batch #...: 5196295
 Dilution Factor: 1.41
 % Moisture.....: 9.2 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING	
		LIMIT	UNITS
1,1,1-Trichloroethane	ND Q	39	ug/kg
1,1-Dichloroethene	ND	47	ug/kg
cis-1,2-Dichloroethene	16 F	39	ug/kg
Trichloroethene	2700	39	ug/kg
Tetrachloroethene	ND	39	ug/kg
trans-1,2-Dichloroethene	ND	39	ug/kg
Vinyl chloride	ND	39	ug/kg

SURROGATE	PERCENT	RECOVERY
	RECOVERY	LIMITS
Dibromofluoromethane	96	(65 - 135)
1,2-Dichloroethane-d4	87	(52 - 149)
Toluene-d8	95	(84 - 116)
4-Bromofluorobenzene	97	(84 - 118)

NOTE (S) :

Results and reporting limits have been adjusted for dry weight.

Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

F The analyte was identified but the value was below the RL and above the MDL.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-06

GC/MS Volatiles

Lot-Sample #...: G5G070229-006 Work Order #...: HE15P1AA Matrix.....: SO
 Date Sampled...: 06/30/05 Date Received...: 07/06/05
 Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
 Prep Batch #...: 5196295
 Dilution Factor: 0.45
 % Moisture.....: 12 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING	
		LIMIT	UNITS
1,1,1-Trichloroethane	ND	13	ug/kg
1,1-Dichloroethene	ND	15	ug/kg
cis-1,2-Dichloroethene	150	13	ug/kg
Trichloroethene	1800	13	ug/kg
Tetrachloroethene	ND	13	ug/kg
trans-1,2-Dichloroethene	ND	13	ug/kg
Vinyl chloride	ND	13	ug/kg

SURROGATE	PERCENT	RECOVERY
	RECOVERY	LIMITS
Dibromofluoromethane	108	(65 - 135)
1,2-Dichloroethane-d4	106	(52 - 149)
Toluene-d8	112	(84 - 116)
4-Bromofluorobenzene	108	(84 - 118)

NOTE(S) :

Results and reporting limits have been adjusted for dry weight.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-07

GC/MS Volatiles

Lot-Sample #...: G5G070229-007 Work Order #...: HE15Q1AA Matrix.....: SO
 Date Sampled...: 06/30/05 Date Received...: 07/06/05
 Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
 Prep Batch #...: 5196295
 Dilution Factor: 0.51
 % Moisture.....: 12 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	14	ug/kg
1,1-Dichloroethene	ND	17	ug/kg
cis-1,2-Dichloroethene	770	14	ug/kg
Trichloroethene	100	14	ug/kg
Tetrachloroethene	ND	14	ug/kg
trans-1,2-Dichloroethene	18	14	ug/kg
Vinyl chloride	ND	14	ug/kg

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	106	(65 - 135)
1,2-Dichloroethane-d4	103	(52 - 149)
Toluene-d8	110	(84 - 116)
4-Bromofluorobenzene	106	(84 - 118)

NOTE (S) :

Results and reporting limits have been adjusted for dry weight.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-08

GC/MS Volatiles

Lot-Sample #...: G5G070229-008 Work Order #...: HE15R1AA Matrix.....: SO
Date Sampled...: 06/30/05 Date Received...: 07/06/05
Prep Date.....: 07/13/05 Analysis Date...: 07/14/05
Prep Batch #...: 5196295
Dilution Factor: 0.5
% Moisture.....: 5.5 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING	
		LIMIT	UNITS
1,1,1-Trichloroethane	ND	13	ug/kg
1,1-Dichloroethene	ND	16	ug/kg
cis-1,2-Dichloroethene	ND	13	ug/kg
Trichloroethene	15	13	ug/kg
Tetrachloroethene	ND	13	ug/kg
trans-1,2-Dichloroethene	ND	13	ug/kg
Vinyl chloride	ND	13	ug/kg

SURROGATE	PERCENT	RECOVERY
	RECOVERY	LIMITS
Dibromofluoromethane	93	(65 - 135)
1,2-Dichloroethane-d4	88	(52 - 149)
Toluene-d8	96	(84 - 116)
4-Bromofluorobenzene	94	(84 - 118)

NOTE (S) :

Results and reporting limits have been adjusted for dry weight.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-09

GC/MS Volatiles

Lot-Sample #....: G5G070229-009 Work Order #....: HE15V1AA Matrix.....: SO
 Date Sampled...: 06/30/05 Date Received..: 07/06/05
 Prep Date.....: 07/13/05 Analysis Date..: 07/14/05
 Prep Batch #....: 5196295
 Dilution Factor: 4.8
 % Moisture.....: 12 Method.....: SW846 8260B

PARAMETER	RESULT	REPORTING	
		LIMIT	UNITS
1,1,1-Trichloroethane	ND Q	140	ug/kg
1,1-Dichloroethene	ND	160	ug/kg
cis-1,2-Dichloroethene	9000	140	ug/kg
Trichloroethene	1100	140	ug/kg
Tetrachloroethene	170	140	ug/kg
trans-1,2-Dichloroethene	280	140	ug/kg
Vinyl chloride	ND	140	ug/kg

SURROGATE	PERCENT	RECOVERY
	RECOVERY	LIMITS
Dibromofluoromethane	93	(65 - 135)
1,2-Dichloroethane-d4	92	(52 - 149)
Toluene-d8	96	(84 - 116)
4-Bromofluorobenzene	93	(84 - 118)

NOTE(S):

Results and reporting limits have been adjusted for dry weight.
 Q Elevated reporting limit. The reporting limit is elevated due to high analyte levels.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98FL-10

GC/MS Volatiles

Lot-Sample #...: G5G070229-010 Work Order #...: HE1501AA Matrix.....: SO
 Date Sampled...: 06/30/05 Date Received...: 07/06/05
 Prep Date.....: 07/13/05 Analysis Date...: 07/14/05
 Prep Batch #...: 5196295
 Dilution Factor: 0.49
 % Moisture.....: 8.7 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	13	ug/kg
1,1-Dichloroethene	ND	16	ug/kg
cis-1,2-Dichloroethene	200	13	ug/kg
Trichloroethene	1200	13	ug/kg
Tetrachloroethene	49	13	ug/kg
trans-1,2-Dichloroethene	ND	13	ug/kg
Vinyl chloride	ND	13	ug/kg

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	86	(65 - 135)
1,2-Dichloroethane-d4	81	(52 - 149)
Toluene-d8	91	(84 - 116)
4-Bromofluorobenzene	90	(84 - 118)

NOTE (S) :

Results and reporting limits have been adjusted for dry weight.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98FL-11

GC/MS Volatiles

Lot-Sample #...: G5G070229-011 Work Order #...: HE1541AA Matrix.....: SO
Date Sampled...: 06/30/05 Date Received...: 07/06/05
Prep Date.....: 07/13/05 Analysis Date...: 07/14/05
Prep Batch #...: 5196295
Dilution Factor: 0.39
% Moisture.....: 9.3 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	11	ug/kg
1,1-Dichloroethene	ND	13	ug/kg
cis-1,2-Dichloroethene	280	11	ug/kg
Trichloroethene	660	11	ug/kg
Tetrachloroethene	9.1 F	11	ug/kg
trans-1,2-Dichloroethene	ND	11	ug/kg
Vinyl chloride	ND	11	ug/kg

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	90	(65 - 135)
1,2-Dichloroethane-d4	85	(52 - 149)
Toluene-d8	94	(84 - 116)
4-Bromofluorobenzene	92	(84 - 118)

NOTE(S):

Results and reporting limits have been adjusted for dry weight.

F The analyte was identified but the value was below the RL and above the MDL.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98FL-12

GC/MS Volatiles

Lot-Sample #...: G5G070229-012 Work Order #...: HE1561AA Matrix.....: SO
Date Sampled...: 06/30/05 Date Received...: 07/06/05
Prep Date.....: 07/13/05 Analysis Date...: 07/14/05
Prep Batch #...: 5196295
Dilution Factor: 0.44
% Moisture.....: 7.8 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	12	ug/kg
1,1-Dichloroethene	ND	14	ug/kg
cis-1,2-Dichloroethene	60	12	ug/kg
Trichloroethene	1200	12	ug/kg
Tetrachloroethene	19	12	ug/kg
trans-1,2-Dichloroethene	ND	12	ug/kg
Vinyl chloride	ND	12	ug/kg

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	88	(65 - 135)
1,2-Dichloroethane-d4	84	(52 - 149)
Toluene-d8	95	(84 - 116)
4-Bromofluorobenzene	93	(84 - 118)

NOTE(S) :

Results and reporting limits have been adjusted for dry weight.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98FL-13

GC/MS Volatiles

Lot-Sample #...: G5G070229-013 Work Order #...: HE1581AA Matrix.....: SO
Date Sampled...: 06/30/05 Date Received...: 07/06/05
Prep Date.....: 07/13/05 Analysis Date...: 07/14/05
Prep Batch #...: 5196295
Dilution Factor: 0.42
% Moisture.....: 8.1 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	11	ug/kg
1,1-Dichloroethene	ND	14	ug/kg
cis-1,2-Dichloroethene	78	11	ug/kg
Trichloroethene	1600	11	ug/kg
Tetrachloroethene	24	11	ug/kg
trans-1,2-Dichloroethene	ND	11	ug/kg
Vinyl chloride	ND	11	ug/kg

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	92	(65 - 135)
1,2-Dichloroethane-d4	89	(52 - 149)
Toluene-d8	95	(84 - 116)
4-Bromofluorobenzene	95	(84 - 118)

NOTE (S) :

Results and reporting limits have been adjusted for dry weight.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98FL-14

GC/MS Volatiles

Lot-Sample #...: G5G070229-014 Work Order #...: HE16C1AA Matrix.....: SO
Date Sampled...: 06/30/05 Date Received...: 07/06/05
Prep Date.....: 07/13/05 Analysis Date...: 07/14/05
Prep Batch #...: 5196295
Dilution Factor: 0.37
% Moisture.....: 7.8 Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	10	ug/kg
1,1-Dichloroethene	ND	12	ug/kg
cis-1,2-Dichloroethene	280	10	ug/kg
Trichloroethene	1000	10	ug/kg
Tetrachloroethene	8.7 F	10	ug/kg
trans-1,2-Dichloroethene	ND	10	ug/kg
Vinyl chloride	ND	10	ug/kg

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	90	(65 - 135)
1,2-Dichloroethane-d4	88	(52 - 149)
Toluene-d8	98	(84 - 116)
4-Bromofluorobenzene	91	(84 - 118)

NOTE(S) :

Results and reporting limits have been adjusted for dry weight.

F The analyte was identified but the value was below the RL and above the MDL.

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98TB-15

GC/MS Volatiles

Lot-Sample #...: G5G070229-015 Work Order #...: HE16E1AA Matrix.....: SO
Date Sampled...: 06/30/05 Date Received...: 07/06/05
Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
Prep Batch #...: 5196295
Dilution Factor: 1
% Moisture.....: Method.....: SW846 8260B

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u> <u>LIMIT</u>	<u>UNITS</u>
1,1,1-Trichloroethane	ND	25	ug/kg
1,1-Dichloroethene	ND	30	ug/kg
cis-1,2-Dichloroethene	ND	25	ug/kg
Trichloroethene	ND	25	ug/kg
Tetrachloroethene	ND	25	ug/kg
trans-1,2-Dichloroethene	ND	25	ug/kg
Vinyl chloride	ND	25	ug/kg

<u>SURROGATE</u>	<u>PERCENT</u> <u>RECOVERY</u>	<u>RECOVERY</u> <u>LIMITS</u>
Dibromofluoromethane	109	(65 - 135)
1,2-Dichloroethane-d4	103	(52 - 149)
Toluene-d8	110	(84 - 116)
4-Bromofluorobenzene	104	(84 - 118)

QC DATA ASSOCIATION SUMMARY

G5G070229

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS RUN#</u>
001	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
002	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
003	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
004	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
005	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
006	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
007	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
008	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
009	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
010	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
011	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
012	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
013	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	
014	SO	ASTM D 2216-90		5200343	5200198
	SO	SW846 8260B		5196295	

(Continued on next page)

QC DATA ASSOCIATION SUMMARY

G5G070229

Sample Preparation and Analysis Control Numbers

<u>SAMPLE#</u>	<u>MATRIX</u>	<u>ANALYTICAL METHOD</u>	<u>LEACH BATCH #</u>	<u>PREP BATCH #</u>	<u>MS_RUN#</u>
015	SO	SW846 8260B		5196295	

METHOD BLANK REPORT

GC/MS volatiles

Client Lot #...: G5G070229
 MB Lot-Sample #: G5G150000-295

Work Order #...: HFKWF1AA

Matrix.....: SOLID

Analysis Date...: 07/13/05
 Dilution Factor: 1

Prep Date.....: 07/13/05

Prep Batch #...: 5196295

<u>PARAMETER</u>	<u>RESULT</u>	<u>REPORTING</u>		
		<u>LIMIT</u>	<u>UNITS</u>	<u>METHOD</u>
1,1,1-Trichloroethane	ND	25	ug/kg	SW846 8260B
1,1-Dichloroethene	ND	30	ug/kg	SW846 8260B
cis-1,2-Dichloroethene	ND	25	ug/kg	SW846 8260B
Trichloroethene	ND	25	ug/kg	SW846 8260B
Tetrachloroethene	ND	25	ug/kg	SW846 8260B
trans-1,2-Dichloroethene	ND	25	ug/kg	SW846 8260B
Vinyl chloride	ND	25	ug/kg	SW846 8260B

<u>SURROGATE</u>	<u>PERCENT</u>	<u>RECOVERY</u>
	<u>RECOVERY</u>	<u>LIMITS</u>
Dibromofluoromethane	102	(65 - 135)
1,2-Dichloroethane-d4	99	(52 - 149)
Toluene-d8	101	(84 - 116)
4-Bromofluorobenzene	96	(84 - 118)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

LABORATORY CONTROL SAMPLE EVALUATION REPORT

GC/MS Volatiles

Client Lot #...: G5G070229 Work Order #...: HFKWF1AC-LCS Matrix.....: SOLID
 LCS Lot-Sample#: G5G150000-295 HFKWF1AD-LCSD
 Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
 Prep Batch #...: 5196295
 Dilution Factor: 1

<u>PARAMETER</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>	<u>RPD</u>	<u>RPD LIMITS</u>	<u>METHOD</u>
1,1,1-Trichloroethane	81	(68 - 130)			SW846 8260B
	80	(68 - 130)	1.4	(0-30)	SW846 8260B
1,1-Dichloroethene	97	(65 - 136)			SW846 8260B
	97	(65 - 136)	0.88	(0-30)	SW846 8260B
cis-1,2-Dichloroethene	84	(67 - 125)			SW846 8260B
	82	(67 - 125)	3.1	(0-30)	SW846 8260B
Trichloroethene	85	(77 - 124)			SW846 8260B
	80	(77 - 124)	5.5	(0-30)	SW846 8260B
Tetrachloroethene	82	(67 - 139)			SW846 8260B
	86	(67 - 139)	4.1	(0-30)	SW846 8260B
trans-1,2-Dichloroethene	90	(66 - 134)			SW846 8260B
	87	(66 - 134)	3.7	(0-30)	SW846 8260B
Vinyl chloride	81	(58 - 126)			SW846 8260B
	77	(58 - 126)	6.0	(0-30)	SW846 8260B

<u>SURROGATE</u>	<u>PERCENT RECOVERY</u>	<u>RECOVERY LIMITS</u>
Dibromofluoromethane	103	(65 - 135)
	102	(65 - 135)
1,2-Dichloroethane-d4	99	(52 - 149)
	96	(52 - 149)
Toluene-d8	106	(84 - 116)
	103	(84 - 116)
4-Bromofluorobenzene	96	(84 - 118)
	98	(84 - 118)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

LABORATORY CONTROL SAMPLE DATA REPORT

GC/MS Volatiles

Client Lot #....: G5G070229 Work Order #....: HFKWF1AC-LCS Matrix.....: SOLID
 LCS Lot-Sample#: G5G150000-295 HFKWF1AD-LCSD
 Prep Date.....: 07/13/05 Analysis Date...: 07/13/05
 Prep Batch #....: 5196295
 Dilution Factor: 1

PARAMETER	SPIKE	MEASURED	UNITS	PERCENT	RPD	METHOD
	AMOUNT	AMOUNT		RECOVERY		
1,1,1-Trichloroethane	1000	811	ug/kg	81		SW846 8260B
	1000	800	ug/kg	80	1.4	SW846 8260B
1,1-Dichloroethene	1000	974	ug/kg	97		SW846 8260B
	1000	965	ug/kg	97	0.88	SW846 8260B
cis-1,2-Dichloroethene	1000	842	ug/kg	84		SW846 8260B
	1000	816	ug/kg	82	3.1	SW846 8260B
Trichloroethene	1000	851	ug/kg	85		SW846 8260B
	1000	805	ug/kg	80	5.5	SW846 8260B
Tetrachloroethene	1000	824	ug/kg	82		SW846 8260B
	1000	859	ug/kg	86	4.1	SW846 8260B
trans-1,2-Dichloroethene	1000	901	ug/kg	90		SW846 8260B
	1000	868	ug/kg	87	3.7	SW846 8260B
Vinyl chloride	1000	815	ug/kg	81		SW846 8260B
	1000	767	ug/kg	77	6.0	SW846 8260B

SURROGATE	PERCENT	RECOVERY
	RECOVERY	LIMITS
Dibromofluoromethane	103	(65 - 135)
	102	(65 - 135)
1,2-Dichloroethane-d4	99	(52 - 149)
	96	(52 - 149)
Toluene-d8	106	(84 - 116)
	103	(84 - 116)
4-Bromofluorobenzene	96	(84 - 118)
	98	(84 - 118)

NOTE (S) :

Calculations are performed before rounding to avoid round-off errors in calculated results.

Bold print denotes control parameters

Percent Moisture

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-01

General Chemistry

Lot-Sample #...: G5G070229-001
Date Sampled...: 06/30/05

Work Order #...: HE141
Date Received...: 07/06/05

Matrix.....: SO

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	7.4	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-02

General Chemistry

Lot-Sample #...: G5G070229-002
Date Sampled...: 06/30/05

Work Order #...: HE15E
Date Received..: 07/06/05

Matrix.....: SO

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	16.5	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-03

General Chemistry

Lot-Sample #...: G5G070229-003
Date Sampled...: 06/30/05

Work Order #...: HE15G
Date Received...: 07/06/05

Matrix.....: SO

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	7.9	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-04

General Chemistry

Lot-Sample #...: G5G070229-004
Date Sampled...: 06/30/05

Work Order #...: HE15K
Date Received...: 07/06/05

Matrix.....: SO

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	7.5	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-05

General Chemistry

Lot-Sample #...: G5G070229-005
Date Sampled...: 06/30/05

Work Order #...: HE15L
Date Received...: 07/06/05

Matrix.....: SO

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	9.2	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-06

General Chemistry

Lot-Sample #...: G5G070229-006

Work Order #...: HE15P

Matrix.....: SO

Date Sampled...: 06/30/05

Date Received...: 07/06/05

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	12.2	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-07

General Chemistry

Lot-Sample #...: G5G070229-007

Work Order #...: HE15Q

Matrix.....: SO

Date Sampled...: 06/30/05

Date Received...: 07/06/05

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	11.5	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-08

General Chemistry

Lot-Sample #...: G5G070229-008

Work Order #...: HE15R

Matrix.....: SO

Date Sampled...: 06/30/05

Date Received..: 07/06/05

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	5.5	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98SW-09

General Chemistry

Lot-Sample #....: G5G070229-009
Date Sampled....: 06/30/05

Work Order #....: HE15V
Date Received...: 07/06/05

Matrix.....: SO

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	12.2	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98FL-10

General Chemistry

Lot-Sample #...: G5G070229-010
Date Sampled...: 06/30/05

Work Order #...: HE150
Date Received...: 07/06/05

Matrix.....: SO

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	8.7	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98FL-11

General Chemistry

Lot-Sample #...: G5G070229-011
Date Sampled...: 06/30/05

Work Order #...: HE154
Date Received...: 07/06/05

Matrix.....: SO

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	9.3	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98FL-12

General Chemistry

Lot-Sample #...: G5G070229-012

Work Order #...: HE156

Matrix.....: SO

Date Sampled...: 06/30/05

Date Received..: 07/06/05

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	7.8	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98FL-13

General Chemistry

Lot-Sample #...: G5G070229-013
Date Sampled...: 06/30/05

Work Order #...: HE158
Date Received...: 07/06/05

Matrix.....: SO

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION- ANALYSIS DATE</u>	<u>PREP BATCH #</u>
Percent Moisture	8.1	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

Jacobs Engineering Group Inc.

Client Sample ID: 05DP98FL-14

General Chemistry

Lot-Sample #...: G5G070229-014

Work Order #...: HE16C

Matrix.....: SO

Date Sampled...: 06/30/05

Date Received..: 07/06/05

<u>PARAMETER</u>	<u>RESULT</u>	<u>RL</u>	<u>UNITS</u>	<u>METHOD</u>	<u>PREPARATION-</u> <u>ANALYSIS DATE</u>	<u>PREP</u> <u>BATCH #</u>
Percent Moisture	7.8	0.10	%	ASTM D 2216-90	07/19-07/20/05	5200343

Dilution Factor: 1

APPENDIX C
Site Survey Data

DP98 EXCAVATION COORDINATES SUMMARY

NUMBER	NORTHING (METER)	EASTING (METER)	ELEV	DESCRIPTION
1	6795679.465	347422.247	59.361	1
2	6786794.708	338887.875	37.888	ANC1
3	6795673.934	347423.686	59.834	EDGE1
4	6795663.179	347420.458	59.995	EDGE10
5	6795662.121	347421.202	60.010	EDGE11
6	6795661.714	347422.329	60.036	EDGE12
7	6795661.273	347424.109	60.056	EDGE13
8	6795661.267	347425.305	60.030	EDGE14
9	6795661.683	347426.561	60.090	EDGE15
10	6795662.256	347427.836	60.085	EDGE16
11	6795663.202	347429.182	60.109	EDGE17
12	6795664.263	347431.161	60.163	EDGE18
13	6795665.612	347433.796	60.231	EDGE19
14	6795673.771	347422.066	59.690	EDGE2
15	6795667.023	347435.710	60.216	EDGE20
16	6795668.367	347435.333	60.186	EDGE21
17	6795669.537	347434.738	60.098	EDGE22
18	6795670.482	347434.445	60.140	EDGE23
19	6795671.424	347435.738	60.167	EDGE24
20	6795672.081	347435.145	60.212	EDGE25
21	6795673.537	347433.440	60.058	EDGE26
22	6795672.140	347430.689	59.715	EDGE27
23	6795670.834	347428.387	59.639	EDGE28
24	6795671.333	347426.901	59.547	EDGE29
25	6795673.068	347421.177	59.811	EDGE3
26	6795672.457	347426.096	59.476	EDGE30
27	6795673.496	347425.711	60.024	EDGE31
28	6795673.709	347424.289	59.884	EDGE32
29	6795672.096	347420.798	59.866	EDGE4
30	6795670.936	347420.667	59.995	EDGE5
31	6795669.471	347420.564	60.033	EDGE6
32	6795668.045	347420.478	60.068	EDGE7
33	6795666.549	347420.358	60.040	EDGE8
34	6795664.605	347420.319	59.999	EDGE9
35	6795659.101	347423.180	60.076	LPOLEA1
36	6795670.294	347445.054	60.471	LPOLEB1
37	6795661.013	347424.959	60.067	POLE A
38	6795669.602	347440.872	60.303	POLE B
39	6795670.579	347420.353	60.017	ROADA1
40	6795668.471	347420.278	60.097	ROADA2
41	6795666.533	347420.234	60.118	ROADA3
42	6795664.804	347420.187	60.072	ROADA4
43	6795663.094	347420.106	60.032	ROADA5
44	6795676.417	347431.994	60.080	ROADB1
45	6795675.459	347432.932	60.128	ROADB2
46	6795673.723	347434.551	60.233	ROADB3
47	6795672.457	347435.760	60.206	ROADB4
48	6795671.528	347436.525	60.178	ROADB5
49	6795660.262	347421.807	60.027	UNKCABLE1
50	6795660.961	347421.990	59.991	UNKCABLE2
51	6795661.780	347422.118	59.999	UNKCABLE3
52	6795673.642	347424.355	59.894	UNKCABLE4
53	6795674.477	347424.327	59.693	UNKCABLE5
54	6795675.289	347424.393	59.502	UNKCABLE6
55	6795670.964	347440.303	60.259	UNKELECA1
56	6795669.996	347438.583	60.239	UNKELECA2
57	6795669.023	347436.911	60.224	UNKELECA3
58	6795668.328	347435.471	60.196	UNKELECA4
59	6795661.325	347423.061	59.979	UNKELECA5
60	6795660.709	347421.974	60.020	UNKELECA6
61	6795660.088	347420.655	60.023	UNKELECA7
62	6795661.695	347419.597	59.962	UNKELECB1
63	6795662.039	347420.359	60.016	UNKELECB2
64	6795662.479	347420.940	59.995	UNKELECB3
65	6795669.116	347435.123	60.095	UNKELECB4
66	6795669.589	347436.346	60.096	UNKELECB5

DP98 EXCAVATION COORDINATES SUMMARY

NUMBER	NORTHING (METER)	EASTING (METER)	ELEV	DESCRIPTION
67	6795671.988	347439.632	60.200	UNKELECB6
68	6795701.602	347431.956	59.829	WL04
69	6795685.353	347394.708	59.438	WL05

SAMPLE LOCATION SWING-TIES

SAMPLE	POLE A (FEET)	POLE B (FEET)
1	12.36	48.2
2	26	34.56
3	41.1	19.46
4	43.7	30.5
5	43.7	30.5
6	37.97	55.17
7	23.4	68.1
8	1.3	59.4
9	11.4	52.54
10	7.6	54.5
11	32.9	49.8
12	30.61	30.19
13	30.61	30.19
14	37.8	38.42

APPENDIX D

Waste Disposal
(Files on CD)

DP98 CERCLA SOIL REMOVAL

Connex #	Manifest #	Manifest Weight	D.O. Line #	
AMLU830090	24034	42960	1	
AMLU830539	24035	40580	1	
AMLU830844	24036	54220	1, 2	line 1 = 16,459 pounds line 2 = 37,761 pounds
AMLU830052	24037	53520	2	
AMLU830789	24038	45240	2	
AMLU830688	24039	48880	2	
AMLU830122	24040	41540	2	
AMLU530216	24041	42960	2	
AMLU830784	24042	44600	2	
AMLU530133	24043	36500	2	
AMLU830970	24044	43320	2	
AMLU830381	24045	45000	2	
AMLU830333	24046	45940	2	
AMLU831246	24047	49760	2	
AMLU530165	24048	58260	2	
AMLU530292	24049	48740	2	
AMLU830146	24050	51960	2	
AMLU830200	24051	54020	2	
AMLU830231	24052	51580	2	
AMLU830196	24053	51440	2	
AMLU830881	24054	47900	2	
AMLU830168	24055	49200	2	
AMLU830154	24056	56440	2, 3	line 2 = 51,878 pounds line 3 = 4,562 pounds
AMLU831251	24057	57440	3	
AMLU830211	24058	58780	3	
AMLU830259	24059	60580	3	
AMLU830453	24060	56520	3	
AMLU530230	24061	48300	3	
AMLU830243	24062	49100	3	
AMLU830626	24063	47440	3	
AMLU830603	24064	52500	3	
TOTAL GROSS WEIGHT (IN POUNDS)		1,535,220		

ORDER FOR SUPPLIES OR SERVICES

LMC

PAGE 1 of
3

1. CONTRACT/PURCH ORDER/AGREEMENT NO. SP440005D0013	2. DELIVERY ORDER/CALL NO. 0007	3. DATE OF ORDER/CALL (YYYYMMDD) 2005 MAY 11	4. REQUISITION/PURCH REQUEST NO. SEE SCHEDULE
---	---	---	---

6. ISSUED BY DEF REUT & MKT SVC/DRMS FEDERAL CENTER 74 N WASHINGTON AVE BATTLE CREEK MI 49017-3092	CODE SP4400	7. ADMINISTERED BY (if other than 6) COOE	8. DELIVERY FOB <input checked="" type="checkbox"/> DESTINATION <input type="checkbox"/> OTHER <small>(See Schedule if Other)</small>
--	-----------------------	--	--

9. CONTRACTOR NAME AND ADDRESS EMERALD SERVICES, INC 7343 E. MARGINAL WAY S. SEATTLE WA 98108	CODE 1FFC9	FACILITY	10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) 2005 JUN 25	11. X IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISAD- VANTAGED <input type="checkbox"/> WOMEN OWNED
12. DISCOUNT TERMS				
13. MAIL INVOICES TO THE ADDRESS IN BLOCK SEE BLOCK 15				

14. SHIP TO SP440005D0013-0007 SEE SCHEDULE	CODE	15. PAYMENT WILL BE MADE BY US BANK	CODE PWRTRK	MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.
--	------	---	-----------------------	--

16. TYPE OF ORDER	DELIVERY/ CALL <input checked="" type="checkbox"/>	PURCHASE <input type="checkbox"/>	This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract. Reference your _____ furnish the following on terms specified herein. ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.		
-------------------	---	--------------------------------------	---	--	--

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)
If this box is marked, supplier must sign Acceptance and return the following number of copies:			

17. ACCOUNTING AND APPROPRIATION DATA/LOCAL USE 01 97X4930 5NR0 001 P900 25 S33181	\$279,999.90
--	---------------------

18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICES	20. QUANTITY ORDERED/	21. UNIT	22. UNIT PRICE	23. AMOUNT
0001	DOCUMENT NOUN DTID ACC 51306722 5-SPT-08-05, FB500051241504 01 9904CD 5-SPT-08-05, MATERIAL NOT REGULATED BY DOT, SOLID, CERCLA REMEDIATION SOIL, DP98, SUPERSACKS, ASD: 04-MAY-05, Z#DP98PROJECT PICKUP ADDR <FB5000> 3 LG LGS DR 4314 KENNEY AVE	99999	LB	\$0.18000	\$17,999.82

* If quantity accepted by the government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle	24. UNITED STATES OF AMERICA <i>G. Jeffrey Hisey</i> BY: G. JEFFREY HISEY CONTRACTING/ORDERING OFFICER	25. TOTAL \$279,999.90
		26. DIFFERENCES

27a. QUANTITY IN COLUMN 20 HAS BEEN

INSPECTED RECEIVED ACCEPTED AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED

b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		c. DATE (YYYYMMDD)	d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT		
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE		28. SHIP. NO.	29. O.O. VOUCHER NO.	30. INITIALS	
f. TELEPHONE NUMBER	g. E-MAIL ADDRESS	<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	32. PAID BY	33. AMOUNT VERIFIED CORRECT FOR	
36. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT.		31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	34. CHECK NUMBER		
a. DATE (YYYYMMDD)	b. SIGNATURE AND TITLE OF THE CERTIFYING OFFICER		35. BILL OF LADING NO.		
37. RECEIVED AT	38. RECEIVED BY (Print)	39. DATE RECEIVED (YYYYMMDD)	40. TOTAL CONTAINERS	41. S/R ACCOUNT NUMBER	42. S/R VOUCHER NO.

continuation sheet

REFERENCE NO. DOCUMENT BEING CONTINUED
SP440005D0013-0007

Page of pages
2 3

NAME OF OFFICER OR CONTRACTOR

EMERALD SERVICES, INC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
CLIN	DOCUMENT NOUN DTID ACC				
	ELMENDORF AFB AK				
	EPA WASTE CODE <u>N/A</u> UD QTY PICKED UP <u>99,999</u> UO UNIT OF ISSUE <u>P</u>				
	PICK UP MANIFEST <u>24034</u> <u>24035</u> <u>24036</u> LINE CODE <u>1a</u> PICKUP DATE <u>6/30/05</u>				
0002	51306723 5-SPT-08-05, FB500051241504A 01 9904CD 5-SPT-08-05, MATERIAL NOT REGULATED BY DOT, SOLID, CERCLA REMEDIATION SOIL, DP98, SUPERSACKS, ASD: 04-MAY-05, Z#DP98PROJECT PICKUP ADDR <FB5000>	999999	LB	\$0.18000	\$179,999.82
	EPA WASTE CODE <u>N/A</u> UD QTY PICKED UP <u>999,999</u> UO UNIT OF ISSUE <u>P</u>				
	PICK UP MANIFEST <u>24036 thru</u> <u>24056</u> LINE CODE <u>1a</u> PICKUP DATE <u>6/30/05</u>				
0003	51306725 5-SPT-08-05, FB500051241504B 01 9904CD 5-SPT-08-05, MATERIAL NOT REGULATED BY DOT, SOLID, CERCLA REMEDIATION SOIL, DP98, SUPERSACKS, ASD: 04-MAY-05, Z#DP98PROJECT PICKUP ADDR <FB5000>	<u>455557</u> 435,222	LB	\$0.18000	\$82,000.26
	EPA WASTE CODE <u>N/A</u> UD QTY PICKED UP <u>435,222</u> UO UNIT OF ISSUE <u>P</u>				
	PICK UP MANIFEST <u>24056 thru</u> <u>24064</u> LINE CODE <u>1a</u> PICKUP DATE <u>6/30/05</u>				
DRMO; ALASKA COR; KATHY WIGGINTON DOR; E022 PROMPT PAYMENT (MAR 1994) FAR 52.232-25					

AUTH TRANSPORTER NAME Emerald Services, Inc. AUTH TRANSPORTER EPA # WAD058364647
 AUTH TSDF NAME Rabanco Regional Landfill AUTH TSDF EPA # WAMSW0620800
 TRANS SIGNATURE Tyler A. Ellingboe TRANS PRINTED NAME Tyler Ellingboe
 KTR SIGNATURE Tyler A. Ellingboe KTR PRINTED NAME Tyler Ellingboe
 AUTH COR SIGNATURE _____ AUTH COR PRINTED NAME _____



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108826

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No: AMLV830090
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska Inc.	Name Rabunco Regional Landfill			Freight charges are PREPAID unless marked Collect.
Street Address 2020 Viking Drive	Street Address 500 Roosevelt Corvado Rd.			CHECK BOX IF COLLECT <input type="checkbox"/>
City, State Anchorage AK 99501	City, State Roosevelt WA 99356			\$
Notify/Contact Bryon Hoffmann (907) 746-7111	Notify/Contact Teresa 206-652-8893			

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' Conex # AMLV 830090	42,960
		No placards Required	
		Manifest # 24034	
		PO# 90-9692	

Shipper's Signature: Print Name: Bryon Hoffmann Date: 6/21/05

Shipper's Certifications
 Placards Required: N/A
 Emergency Telephone: 800-424-9300
 ERG No. N/A

For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).
 Signature _____
 This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
 Signature _____

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name _____ Date _____
 Alaska West Express, Inc. _____ Date _____

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 3 4	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166				
4. Generator's Phone (907) 552-3745				
5. Transporter 1 Company Name EMERALD SERVICES, INC.	6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7	A. State Transporters ID		
7. Transporter 2 Company Name ALASKA WEST EXPRESS	8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2	B. Transporter 1 Phone (206) 832-3000		
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		C. State Transporters ID		
		D. Transporter 2 Phone (907) 279-9515		
		E. State Facility's ID		
		F. Facility's Phone (800) 927-5641		
10. US EPA ID Number W A M S W 0 6 2 0 8 0 0				

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit Wt/Vol.
	No.	Type		
a. Material Not Regulated by DOT	16	BA	42,960	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from remediation (non-hazardous)	H. Handling Codes for Wastes Listed Above
---	---

15. Special Handling Instructions and Additional Information
Shipper's Certification: This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name WAYNE A. HUGHES	Signature <i>Wayne A. Hughes</i>	Date Month Day Year 05 21 05
17. Transporter 1 Acknowledgement of Receipt of Materials	Printed/Typed Name Bryan Hoffmann	Signature <i>Bryan Hoffmann</i>
18. Transporter 2 Acknowledgement of Receipt of Materials	Printed/Typed Name MATT RUSH	Signature <i>Matt Rush</i>
19. Discrepancy Indication Space		
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in Item 19.		
Printed/Typed Name	Signature	Date Month Day Year

NON-HAZARDOUS WASTE



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24034	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.			
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166					State Manifest Document Number	
	24. Transporter ³ Company Name ALASKA RAILROAD CORPORATION					State Generator's ID	
25. US EPA ID Number AKD981767403			State Transporter's ID		Transporter's Phone		
26. Transporter ⁴ Company Name ALASKA MARINE LINES			State Transporter's ID		Transporter's Phone		
27. US EPA ID Number WAD070973300			State Transporter's ID		Transporter's Phone		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol		
		No.	Type				
HM	a.						
	b.						
	c.						
	d.						
	e.						
	f.						
	g.						
	h.						
	i.						
35. Additional Descriptions for Materials Listed Above			36. Handling Codes for Cases Listed Above				
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter ³ Acknowledgement of Receipt of Materials				Date		
	Printed/Typed Name		Signature		Month Day Year		
FACILITY	34. Transporter ⁴ Acknowledgement of Receipt of Materials				Date		
	Printed/Typed Name		Signature		Month Day Year		
35. Discrepancy Indication Space							



ORIGINAL-RETURN TO GENERATOR

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24034	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.																					
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			State Manifest Occurrence Number																							
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS			25. US EPA ID Number WAD980975379		State Generator's ID																					
26. Transporter <u>6</u> Company Name UNION PACIFIC			27. US EPA ID Number NED001792910		State Transporter's ID																					
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit WU/Vol																					
<table border="1"> <thead> <tr> <th></th> <th>HM</th> </tr> </thead> <tbody> <tr><td>a.</td><td></td></tr> <tr><td>b.</td><td></td></tr> <tr><td>c.</td><td></td></tr> <tr><td>d.</td><td></td></tr> <tr><td>e.</td><td></td></tr> <tr><td>f.</td><td></td></tr> <tr><td>g.</td><td></td></tr> <tr><td>h.</td><td></td></tr> <tr><td>i.</td><td></td></tr> </tbody> </table>			HM	a.		b.		c.		d.		e.		f.		g.		h.		i.		No. Type				
	HM																									
a.																										
b.																										
c.																										
d.																										
e.																										
f.																										
g.																										
h.																										
i.																										
3. Additional Descriptions of Materials Used Above				4. Handling Codes for Wastes Listed Above																						
32. Special Handling Instructions and Additional Information																										
TRANSPORTER FACILITY	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials					Date																				
	Printed/Typed Name			Signature		Month Day Year																				
	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials					Date																				
	Printed/Typed Name			Signature		Month Day Year																				
35. Discrepancy Indication Space																										



**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver [Signature]

Vehicle # AMLU 830090

Weigh Master - [Signature]
Patricia Farrow

80420

10812

**Registered & Certified by Alaska
Dept of Weights & Measures**

11134 6-21-05
2567 CN
43680 LB

11134 6-21-05
2568 CN
36740 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver _____

Vehicle # AMLU 830090

Weigh Master - [Signature]
Patricia Farrow

37460

10803

**Registered & Certified by Alaska
Dept of Weights & Measures**

8129 6-21-05
2555 CN
26760 LB

8130 6-21-05
2556 CN
13700 LB

ALASKA WEST EXPRESS

Non-Negotiable BILL OF LADING

MC 118445 Fed ID 91-1049702 ALWE

No. 108827

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received: <i>6/21/05</i>	Booking No:	Driver:	Truck No:	Trailer No: <i>830539</i>
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <i>Emerald Alaska, Inc.</i>	Name <i>Balance Regional Landfill</i>	Freight charges are PREPAID unless marked Collect.		CHECK BOX IF COLLECT <input type="checkbox"/> \$
Street Address <i>2020 Viking Dr.</i>	Street Address <i>500 Roosevelt Grade Road</i>	CHECK BOX IF COLLECT <input type="checkbox"/>		
City/State <i>Anchorage, AK 99501</i>	City/State <i>Roosevelt WA 99356</i>			
Notify/Contact <i>Byron Hoffmann</i>	Notify/Contact <i>10000 206-662-5893</i>			

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<i>1</i>		<i>53' Conex # DML 4830539 (16 total pieces)</i>	<i>40,580</i>
		<i>No placards Required</i>	
		<i>Manifest # 24035</i>	
		<i>DO # 90-9692</i>	

Shipper's Signature: *[Signature]* Print Name: *Byron Hoffmann* Date: *6/21/05*

Shipper's Certifications	Placards Required: <i>N/A</i>	Emergency Telephone: <i>800-424-9300</i>	ERG No. <i>N/A</i>
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature	Signature <i>[Signature]</i>		

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name

Date

[Signature]
Alaska West Express, Inc.

Date

SHIPPER

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24035	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166				
4. Generator's Phone (907) 552-3745				
5. Transporter 1 Company Name EMERALD SERVICES, INC.	6. US EPA ID Number WAD058364647	A. State Transporter's ID		B. Transporter 1 Phone (206) 832-3000
7. Transporter 2 Company Name ALASKA WEST EXPRESS	8. US EPA ID Number AKD099032682	C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number WAMSW0620800	E. State Facility's ID	
		F. Facility's Phone (800) 927-5641		

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit WL/Vol.
	No.	Type		
a. Material Not Regulated by DOT	16	BA	40,580	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA Soil from Remediation (non-hazardous)	H. Handling Codes for Wastes Listed Above
---	---

15. Special Handling Instructions and Additional Information
Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name WAYNE A. HUGHES	Signature <i>Wayne A. Hughes</i>	Date Month Day Year 06 21 05
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Byron Hoffmann	Signature <i>Byron Hoffmann</i>	Date Month Day Year 6 21 05
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name James Lefor	Signature <i>James Lefor</i>	Date Month Day Year 06 22 05
19. Discrepancy Indication Space		
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.		
Printed/Typed Name	Signature	Date Month Day Year

NON-HAZARDOUS WASTE

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24035	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.			
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORE AFB, AK 99506-6166			23. State Manifest Document Number	23. State Generator's ID			
	24. Transporter 3 Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		24. State Transporter's ID	24. Transporter's Phone (907) 265-2527		
	26. Transporter 4 Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		26. State Transporter's ID	26. Transporter's Phone (207) 465-4724		
TRANSPORTER	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol	32. Waste No.
				No.	Type			
	a.							
	b.							
	c.							
	d.							
	e.							
	f.							
	g.							
	h.							
	i.							
32. Special Handling Instructions and Additional Information				32. Handling Codes for Wastes Listed Above				
FACILITY	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials			Printed/Typed Name		Signature		Date Month Day Year
	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials			Printed/Typed Name		Signature		Date Month Day Year
	35. Discrepancy Indication Space							



ORIGINAL-RETURN TO GENERATOR

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24035	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			State Manifest Document Number		State Generator's ID	
24. Transporter ⁵ Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		State Transporter's ID		State Generator's ID
26. Transporter ⁶ Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		State Transporter's ID		State Generator's ID
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit Wt/Vol	Waste No.
			No.	Type		
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
3. Additional Descriptions of Materials Listed Above				4. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter ⁵ Acknowledgement of Receipt of Materials					Date
	Printed/Typed Name		Signature		Month Day Year	
	34. Transporter ⁶ Acknowledgement of Receipt of Materials					Date
	Printed/Typed Name		Signature		Month Day Year	
FACILITY	35. Discrepancy Indication Space					




**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # AML4830539

Weigh Master - 
Patricia Farrow

37220
40,580 10781

**Registered & Certified by Alaska
Dept of Weights & Measures**

13:56 6-20-05
2529 CN
23540 LB

13:57 6-20-05
2530 CN
13680 LB

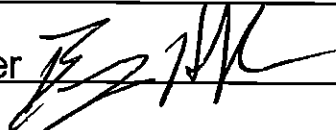
24035

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # 830539

Weigh Master - 
Patricia Farrow

77,800 10822

**Registered & Certified by Alaska
Dept of Weights & Measures**

14:03 6-21-05
2580 CN
39720 LB

14:03 6-21-05
2581 CN
38080 LB



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108828

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No: AMCU 830844
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska Inc.	Name Rabanco Regional Landfill	Street Address 580 Roosevelt Grade Road		Freight charges are PREPAID unless marked Collected. CHECK BOX IF COLLECT <input type="checkbox"/>
Street Address 2020 Viking Dr.	City, State Anchorage AK 99501	City, State Roosevelt WA 99356	Notify/Contact Bryant Hoffmann 907-748-7111	
City, State	Phone 907-748-7111	Phone 206-652-8893		
Notify/Contact				

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' Container # AMCU 830844 (20 pieces total) No Placards Required Manifest # 24036 PO# 90-9692	54,220

Shipper's Signature: *[Signature]* Print Name: Bryant Hoffmann Date: 6/21/05

Shipper's Certifications Placards Required: N/A Emergency Telephone: 800-424-9300 ERG No. N/A

For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).
 This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
 Signature: *[Signature]*

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name: *[Signature]* Date: _____ Alaska West Express, Inc. Date: _____

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 3 6	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166				
4. Generator's Phone (907) 552-3745				
5. Transporter 1 Company Name EMERALD SERVICES, INC.	6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7	A. State Transporter's ID		
7. Transporter 2 Company Name ALASKA WEST EXPRESS	8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2	B. Transporter 1 Phone (206) 832-3000		
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		C. State Transporter's ID		
		D. Transporter 2 Phone (907) 279-9515		
		E. State Facility's ID		
		F. Facility's Phone (800) 927-5641		
10. US EPA ID Number W A M S W 0 6 2 0 8 0 0				

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit Wt./Vol.
	No.	Type		
a. Material Not Regulated by DDT	20	BA	54,220	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)	H. Handling Codes for Wastes Listed Above
--	---

15. Special Handling Instructions and Additional Information
Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name WAYNE A. HUGHES	Signature <i>Wayne A Hughes</i>	Date Month Day Year 06 21 05
17. Transporter 1 Acknowledgement of Receipt of Materials		
Printed/Typed Name <i>Bryan Hoffmann</i>	Signature <i>Bryan Hoffmann</i>	Date Month Day Year 6 21 05
18. Transporter 2 Acknowledgement of Receipt of Materials		
Printed/Typed Name James Lefor	Signature <i>James Lefor</i>	Date Month Day Year 6 22 05
19. Discrepancy Indication Space		
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.		
Printed/Typed Name	Signature	Date Month Day Year

NON-HAZARDOUS WASTE

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24036	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.			
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				State Manifest Document Number				
	24. Transporter ³ Company Name ALASKA RAILROAD CORPORATION				25. US EPA ID Number AKD981767403		State Generator's ID		
	26. Transporter ⁴ Company Name ALASKA MARINE LINES				27. US EPA ID Number WAD070973300		State Transporter's ID		
TRANSPORTER	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers		30. Total Quantity	31. Unit W/Vol	Waste No.
		HM			No.	Type			
	a.								
	b.								
	c.								
	d.								
	e.								
	f.								
	g.								
	h.								
	i.								
32. Special Handling Instructions and Additional Information					33. Additional Descriptions for Materials Listed Above				
FACILITY	33. Transporter ³ Acknowledgement of Receipt of Materials				Printed/Typed Name		Signature		Date Month Day Year
	34. Transporter ⁴ Acknowledgement of Receipt of Materials				Printed/Typed Name		Signature		Date Month Day Year
	35. Discrepancy Indication Space								



ORIGINAL-RETURN TO GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST <i>(Continuation Sheet)</i>		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24036	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		State Manifest Document Number		
24. Transporter ⁵ Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		State Generator's ID		State Transporter's ID
26. Transporter ⁶ Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		State Generator's ID		State Transporter's ID
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	32. Waste Code
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
33. Additional Descriptions of Materials Listed Above				34. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter ⁵ Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature	Month	Day
FACILITY	34. Transporter ⁶ Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature	Month	Day
35. Discrepancy Indication Space						



ORIGINAL-RETURN TO GENERATOR

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver *[Signature]*

Vehicle # AML4 830844

Weigh Master - *[Signature]*
Patricia Farrow

91680 10833

**Registered & Certified by Alaska
Dept of Weights & Measures**

16:15 6-21-05
2593 CN
50660 LB

16:16 6-21-05
2594 CN
41020 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver *[Signature]*

Vehicle # AML4 830844

Weigh Master - *[Signature]*
Patricia Farrow

37460 10815

**Registered & Certified by Alaska
Dept of Weights & Measures**

12:30 6-21-05
2571 CN
23780 LB

12:30 6-21-05
2572 CN
13680 LB



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108829

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No: 8218094	Driver:	Truck No:	Trailer No: AML48300S2
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska, Inc.	Name Rabanco Regional Landfill	Freight charges are PREPAID unless marked Collect. CHECK BOX IF COLLECT <input type="checkbox"/>		
Street Address 2020 Viking Drive	Street Address 500 Roosevelt Grade Road	\$		
City, State Anchorage, AK 99501	City, State Roosevelt WA 99356			
Notify/Contact Bryan Hoffmann	Phone 907-748-7111	Notify/Contact Teresa	Phone 206-652-8893	

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1	0	53' Connex # 8300S2 (20 total pieces) No Placards Required Manifest # 24037 70 # 90-9692 Contact upon Arrival Teresa 206-652-8893	53520

Shipper's Signature: *[Signature]* Print Name: Bryan Hoffmann Date: 6/21/05

Shipper's Certifications	Placards Required: N/A	Emergency Telephone: 800-424-9300	ERG No. N/A
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____		Signature _____	

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name: *[Signature]* Date: 6/23/05
Alaska West Express, Inc. Date: _____
CONSIGNEE

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 3 7	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166		4. Generator's Phone (907) 552-3745			
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		B. Transporter 1 Phone (206) 832-3000	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		C. State Transporter's ID	
				D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit WL/Vol.
a. Material Not Regulated By DOT			No. Type		
			20 BA	53520	P
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above			H. Handling Codes for Wastes Listed Above		
a) 05-1171 CERCLA soil from remediation (non-hazardous)					
15. Special Handling Instructions and Additional Information Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name		Signature		Date	
WAYNE A. HUGHES		<i>Wayne A. Hughes</i>		06 21 05	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature		Date	
Bryan Hoffmann		<i>Bryan Hoffmann</i>		6 21 05	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
James Lefor		<i>James Lefor</i>		6 23 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24037	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.		
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number			
	24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION				25. US EPA ID Number AKD981767403		M. State Generator's ID	
	26. Transporter <u>4</u> Company Name ALASKA MARINE LINES				27. US EPA ID Number WAD070973300		N. State Transporter's ID	
					O. Transporter's Phone: (907) 265-2527		P. State Transporter's ID	
					Q. Transporter's Phone: (206) 763-4247			
	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol	32. Waste No.
	a. <input type="checkbox"/> HM			No. Type				
	b.							
	c.							
d.								
e.								
f.								
g.								
h.								
i.								
S. Additional Descriptions for Materials Listed Above					T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information								
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials					Date		
	Printed/Typed Name			Signature		Month	Day	Year
	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials					Date		
Printed/Typed Name			Signature		Month	Day	Year	
FACILITY	35. Discrepancy Indication Space							



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24037	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		
					M. State Generator's ID		
	24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID		
					O. Transporter's Phone (253) 272-3440		
	26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		P. State Transporter's ID		
				Q. Transporter's Phone (206) 674-1438			
TRANSPORTER	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
				No.	Type		
	a.						
	b.						
	c.						
	d.						
	e.						
	f.						
	g.						
	h.						
	i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
FACILITY	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month Day Year	
	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials					Date	
Printed/Typed Name			Signature		Month Day Year		
35. Discrepancy Indication Space							



**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver *[Signature]*

Vehicle # AMU 830052

Weigh Master - *[Signature]*
Patricia Farrow

10826

**Registered & Certified by Alaska
Dept of Weights & Measures**

14153 6-21-05
2585 CN
23700 LB

14153 6-21-05
2586 CN
13680 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver *[Signature]*

Vehicle # AMU 830529

Weigh Master - *[Signature]*
Patricia Farrow

10851

**Registered & Certified by Alaska
Dept of Weights & Measures**

9132 6-22-05
2613 CN
39680 LB

9133 6-22-05
2614 CN
51220 LB

90900



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108830

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No: A7141830789
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska, Inc.	Name Rabano Regional Landfill			Freight charges are PREPAID unless marked Collect.
Street Address 2020 Viking Drive	Street Address 500 Roosevelt Grade Road			CHECK BOX IF COLLECT <input type="checkbox"/>
City, State Anchorage, AK 99501	City, State Roosevelt, WA 99356			\$
Notify/Contact Bryan Hoffmann	Phone 907-748-7111	Notify/Contact	Phone	

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' Connex # 830789 (18 total pieces)	45,240
		No Placard Required	
		Manifest # 24038	
		Notify upon Arrival Tina 206-652-8893	
		PO# 90-9692	

Shipper's Signature: *[Signature]* Print Name: Bryan Hoffmann Date: 10/27/05

Shipper's Certifications	Placards Required: N/A	Emergency Telephone: 800-424-9300	ERG No. N/A
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____		Signature _____	

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name _____

Date _____

[Signature]
Alaska West Express, Inc.

Date _____

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 3 8	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone (907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		B. Transporter 1 Phone (206) 832-3000	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		C. State Transporter's ID	
				D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit Wt./Vol.
a. Material Not Regulated by DOT			No. 188	Type BA	45,240
b.					P
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information Supplier's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES			Signature <i>Wayne A. Hughes</i>	Date Month Day Year 06 22 05	
17. Transporter 1 Acknowledgement of Receipt of Materials			Date		
Printed/Typed Name <i>Bryan Hoffmann</i>			Signature <i>Bryan Hoffmann</i>	Month Day Year 6 22 05	
18. Transporter 2 Acknowledgement of Receipt of Materials			Date		
Printed/Typed Name <i>James Lefor</i>			Signature <i>James Lefor</i>	Month Day Year 6 23 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in Item 19.					
Printed/Typed Name			Signature	Date Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 3 8	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.		
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number			
	24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number A K D 9 8 1 7 6 7 4 0 3		N. State Transporter's ID			
	26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number W A D 0 7 0 9 7 3 3 0 0		O. Transporter's Phone (907) 265-2527		P. State Transporter's ID	
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No.		
a. <input type="checkbox"/> HM		No. Type						
b.								
c.								
d.								
e.								
f.								
g.								
h.								
i.								
S. Additional Descriptions for Materials Listed Above					T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information								
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials				Date			
	Printed/Typed Name			Signature		Month	Day Year	
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials				Date			
	Printed/Typed Name			Signature		Month	Day Year	
35. Discrepancy Indication Space								

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24038	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.																																											
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		M. State Generator's ID																																										
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS			25. US EPA ID Number WAD980975379		N. State Transporter's ID		O. Transporter's Phone (253) 272-3440																																										
26. Transporter <u>6</u> Company Name UNION PACIFIC			27. US EPA ID Number NED001792910		P. State Transporter's ID		Q. Transporter's Phone (206) 674-1438																																										
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers		30. Total Quantity	31. Unit Wt/Vol																																										
<table border="1"> <thead> <tr> <th>HM</th> <th>No.</th> <th>Type</th> <th>Waste No.</th> </tr> </thead> <tbody> <tr><td>a.</td><td></td><td></td><td></td></tr> <tr><td>b.</td><td></td><td></td><td></td></tr> <tr><td>c.</td><td></td><td></td><td></td></tr> <tr><td>d.</td><td></td><td></td><td></td></tr> <tr><td>e.</td><td></td><td></td><td></td></tr> <tr><td>f.</td><td></td><td></td><td></td></tr> <tr><td>g.</td><td></td><td></td><td></td></tr> <tr><td>h.</td><td></td><td></td><td></td></tr> <tr><td>i.</td><td></td><td></td><td></td></tr> </tbody> </table>				HM	No.	Type	Waste No.	a.				b.				c.				d.				e.				f.				g.				h.				i.				S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above	
HM	No.	Type	Waste No.																																														
a.																																																	
b.																																																	
c.																																																	
d.																																																	
e.																																																	
f.																																																	
g.																																																	
h.																																																	
i.																																																	
32. Special Handling Instructions and Additional Information																																																	
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials					Date																																											
	Printed/Typed Name			Signature		Month Day Year																																											
FACILITY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials					Date																																											
	Printed/Typed Name			Signature		Month Day Year																																											
35. Discrepancy Indication Space																																																	

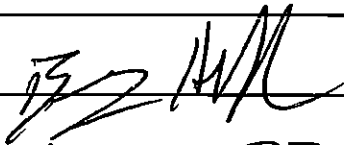


**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # AMLU 830789

Weigh Master - 
Patricia Farrow

10853

**Registered & Certified by Alaska
Dept of Weights & Measures**

10:05 6-22-05
2616 CN
23540 LB

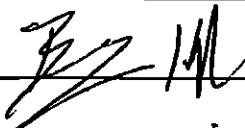
10:05 6-22-05
2617 CN
13680 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper ~~Emerald~~ Emerald Alaska

Gbl. # _____

Driver 

Vehicle # 830789

Weigh Master - 
Patricia Farrow

10861

**Registered & Certified by Alaska
Dept of Weights & Measures**

11:38 6-22-05
2626 CN
39760 LB

11:38 6-22-05
2627 CN
42700 LB



**Non-Negotiable
BILL OF LADING**

No. **108831**

MC 118445 Fed ID 91-1049702 **ALWE**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received: <u>6/22/05</u>	Booking No:	Driver:	Truck No:	Trailer No: <u>830688</u>
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <u>Emerald Alaska, Inc.</u>	Name <u>Rabanco Regional Landfill</u>	Freight charges are PREPAID unless marked Collect.		
Street Address <u>2020 Viking Drive</u>	Street Address <u>500 Roosevelt Grade Road</u>	CHECK BOX IF COLLECT <input type="checkbox"/>		
City, State <u>Anchorage, AK 99501</u>	City, State <u>Roosevelt, WA 99356</u>	\$		
Notify/Contact <u>Bryan Hoffmann</u>	Notify/Contact <u>Tacoma</u>			
Phone <u>907-748-7111</u>	Phone <u>206-652-8893</u>			

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<u>1</u>	<u>0</u>	<u>53' Conex # AMLU 830688</u> <u>(18 total units)</u>	<u>48,880</u>
		<u>No placard required</u>	
		<u>Manifest # 24039</u>	
		<u>Notify upon arrival</u>	
		<u>Tacoma 206-652-8893</u>	
		<u>PO # 90-96-92</u>	

Shipper's Signature: [Signature] Print Name: Bryan Hoffmann Date: 6/22/05

Shipper's Certifications	Placards Required: <u>N/A</u>	Emergency Telephone: <u>800-424-9300</u>	ERG No. <u>N/A</u>
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____	Signature _____		

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name _____

Date _____

[Signature]
Alaska West Express, Inc.

Date _____

SHIPPER

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 3 9	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone (907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D O 5 8 3 6 4 6 4 7		A. State Transporter's ID	
				B. Transporter 1 Phone (206) 832-3000	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		C. State Transporter's ID	
				D. Transporter 2 Phone (907) 279-9515	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION		12. Containers		13. Total Quantity	
		No. Type		Unit: Wt./Vol.	
a. Material Not Regulated By DOT		18 BA		48,880 P	
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA Soil from Remediation (non-hazardous)		H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Other Information: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES		Signature <i>Wayne A Hughes</i>		Date 06 22 05	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Bryan Hoffmann		Signature <i>Bryan Hoffmann</i>	
				Date 6 23 05	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name James LeFor		Signature <i>James LeFor</i>	
				Date 6 23 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date	
				Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 3 9	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number	
24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION			25. US EPA ID Number A K D 9 8 1 7 6 7 4 0 3		
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES			27. US EPA ID Number W A D 0 7 0 9 7 3 3 0 0		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		31. Unit W/Vol
			No. Type		
GENERATOR	a.				
	b.				
	c.				
	d.				
	e.				
	f.				
	g.				
	h.				
	i.				
	S. Additional Descriptions for Materials Listed Above			T. Handling Codes for Wastes Listed Above	
32. Special Handling Instructions and Additional Information					
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials				Date
	Printed/Typed Name		Signature		Month Day Year
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials				Date
	Printed/Typed Name		Signature		Month Day Year
35. Discrepancy Indication Space					



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 3 9	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		L. State Manifest Document Number		
24. Transporter 5 Company Name ALASKA WEST EXPRESS		25. US EPA ID Number W A D 9 8 0 9 7 5 3 7 9		M. State Generator's ID		
26. Transporter 6 Company Name UNION PACIFIC		27. US EPA ID Number N E D 0 0 1 7 9 2 9 1 0		N. State Transporter's ID		
				O. Transporter's Phone: (253) 272-3440		
				P. State Transporter's ID		
				Q. Transporter's Phone: (206) 674-1438		
GENERATOR	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol
			No.	Type		
	a.					
	b.					
	c.					
	d.					
	e.					
	f.					
	g.					
	h.					
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature		Month
FACILITY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature		Month
35. Discrepancy Indication Space						

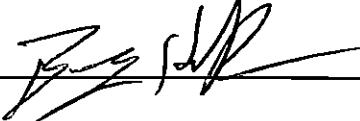


**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # AML 830688

Weigh Master - 
Patricia Farrow

10836

**Registered & Certified by Alaska
Dept of Weights & Measures**

17:25 6-21-05
2597 CN
23740 LB

17:25 6-21-05
2598 CN
13740 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # AML 830688

Weigh Master - 
Patricia Farrow

10866

**Registered & Certified by Alaska
Dept of Weights & Measures**

13:15 6-22-05
2635 CN
42520 LB

13:15 6-22-05
2636 CN
43840 LB



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108832

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No: <u>AMLU 830122</u>
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <u>Emerald Alaska, Inc.</u>	Name <u>Rabasco Regional Landfill</u>	Freight charges are PREPAID unless marked Collect.		
Street Address <u>2020 Viking Drive</u>	Street Address <u>500 Roosevelt Grade Road</u>	CHECK BOX IF COLLECT <input type="checkbox"/>		
City, State <u>Anchorage, AK 99501</u>	City, State <u>Roosevelt, WA 99356</u>	\$		
Notify/Contact <u>Bryan Hoffmann</u>	Notify/Contact <u>Teresa</u>			
Phone <u>907-748-7111</u>	Phone <u>206-652-8893</u>			

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<u>1</u>	<u>0</u>	<u>53' Container # AMLU 830122</u> <u>(18 total pieces)</u>	<u>41,540</u>
		<u>No placards Required</u>	
		<u>Manifest # 21040</u>	
		<u>Only upon Arrival</u>	
		<u>Teresa 206-652-8893</u>	
		<u>PO # 90-9692</u>	

Shipper's Signature: [Signature] Print Name: Bryan Hoffmann Date: 6/22/15

Shipper's Certifications: Placards Required: N/A Emergency Telephone: 800-424-9300 ERG No. N/A

For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. § 176.27(c).

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. § 172.204).

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name: _____ Date: _____
 Alaska West Express, Inc. [Signature] Date: 6/23/15

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK8570028649		Manifest Document No. 24040		2. Page 1 of 3	
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDGL1735 ELMENDORF AFB, AK 99506-6166							
4. Generator's Phone (907) 552-3745							
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number WAD058364647		A. State Transporter's ID			
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number AKD099032682		B. Transporter 1 Phone (206) 832-3000			
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number WAMSW0620800		C. State Transporter's ID			
				D. Transporter 2 Phone (907) 279-9515			
				E. State Facility's ID			
				F. Facility's Phone (800) 927-5641			
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	
				No. Type		Unit Wt./Vol.	
a. Material Not Regulated by DOT				18 18 BA		41,540 P	
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA Soil from Remediation (non-hazardous)				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Certification This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name WAYNE A. HUGHES				Signature <i>Wayne A. Hughes</i>		Date Month Day Year 06 22 05	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature <i>Bryan Hoffmann</i>		Date Month Day Year 6 22 05	
Printed/Typed Name Bryan Hoffmann				Signature <i>James Lefor</i>		Date Month Day Year 6 23 05	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature <i>James Lefor</i>		Date Month Day Year 6 23 05	
Printed/Typed Name James Lefor				19. Discrepancy Indication Space			
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.				Date			
Printed/Typed Name				Signature		Date Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24040	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.		
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORE AFB, AK 99506-6166			L. State Manifest Document Number		
24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		M. State Generator's ID		
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		N. State Transporter's ID		
				O. Transporter's Phone: (907) 265-2527		
				P. State Transporter's ID		
				Q. Transporter's Phone: (206) 763-4244		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No
		No.	Type			
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature		Month
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature		Month
35. Discrepancy Indication Space						

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 4 0	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745			L. State Manifest Document Number		M. State Generator's ID	
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number W A D 9 8 0 9 7 5 3 7 9		N. State Transporter's ID		O. Transporter's Phone: (253) 272-3440
26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number N E D 0 0 1 7 9 2 9 1 0		P. State Transporter's ID		Q. Transporter's Phone: (206) 674-1438
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
			No.	Type		
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
33. Transporter <u>5</u> Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name		Signature		Month Day Year		
34. Transporter <u>6</u> Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name		Signature		Month Day Year		
35. Discrepancy Indication Space						



ORIGINAL-RETURN TO GENERATOR

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver [Signature]

Vehicle # 830122

Weigh Master - [Signature]
Patricia Farrow

10863

**Registered & Certified by Alaska
Dept of Weights & Measures**

12:13 6-22-05
2629 CN
23640 LB

12:13 6-22-05
2630 CN
13680 LB

37320

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver [Signature]

Vehicle # AML4 830122

Weigh Master - [Signature]
Patricia Farrow

10869

**Registered & Certified by Alaska
Dept of Weights & Measures**

14:34 6-22-05
2641 CN
41080 LB

14:54 6-22-05
2642 CN
37780 LB

78860



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. **108833**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received: <i>10/22/05</i>	Booking No:	Driver:	Truck No:	Trailer No: <i>530216</i>
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <i>Emerald Alaska, Inc.</i>	Name <i>Rabanco Regional Load Bill</i>	Freight charges are PREPAID unless marked Collect.		CHECK BOX IF COLLECT <input type="checkbox"/> \$
Street Address <i>2020 Viking Drive</i>	Street Address <i>500 Roosevelt Grade Road</i>	CHECK BOX IF COLLECT <input type="checkbox"/>		
City, State <i>Anchorage, AK 99501</i>	City, State <i>Roosevelt, WA 99356</i>			
Notify/Contact <i>Bryan Hoffmann</i>	Notify/Contact <i>Tracy 206-662-8893</i>			
Phone <i>907-746-7111</i>	Phone <i>206-662-8893</i>			

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<i>1</i>		<i>53' Connex # AMU 530216 (18 total pieces) Tr # 90-9692</i>	<i>42,960</i>
		<i>No Placards Required</i>	
		<i>Manifest # 24041</i>	
		<i>Contact upon Arrival</i>	
		<i>Tracy 206-662-8893</i>	

Shipper's Signature: *[Signature]* Print Name: *Bryan Hoffmann* Date: *10/22/05*

Shipper's Certifications	Placards Required: <i>N/A</i>	Emergency Telephone: <i>800-424-9300</i>	ERG No. <i>N/A</i>
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____	Signature _____		

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name _____ Date _____ *[Signature]* Alaska West Express, Inc. *10/22/05* Date _____

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 4 1	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone (907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.	6. US EPA ID Number W A D O 5 8 3 6 4 6 4 7	A. State Transporter's ID		B. Transporter 1 Phone (206) 832-3000	
7. Transporter 2 Company Name ALASKA WEST EXPRESS	8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2	C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0	E. State Facility's ID		F. Facility's Phone (800) 927-5641
11. WASTE DESCRIPTION		12. Containers	13. Total Quantity	14. Unit WL/Vol.	
a. Material Not Regulated by DOT		No. 18	Type BA	42,960	P
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)		H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES		Signature <i>Wayne A. Hughes</i>		Date 06/22/05	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name Brian Hoffmann		Signature <i>Brian Hoffmann</i>		Date 6/22/05	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name James LeFor		Signature <i>James LeFor</i>		Date 6/23/05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24041	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		
					M. State Generator's ID		
	24. Transporter 3 Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		N. State Transporter's ID		
26. Transporter 4 Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		O. Transporter's Phone (907) 265-2527			
				P. State Transporter's ID			
				Q. Transporter's Phone (206) 763-4244			
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No.	
a. <input type="checkbox"/> HM		No. Type					
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month Day Year	
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month Day Year	
35. Discrepancy Indication Space							

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24041	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		
					M. State Generator's ID		
	24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID		
					O. Transporter's Phone (253) 272-3140		
	26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		P. State Transporter's ID		
				Q. Transporter's Phone (206) 674-1438			
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
a. <small>HM</small>				No.	Type		
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month	Day Year
34. Transporter <u>6</u> Acknowledgement of Receipt of Materials					Date		
Printed/Typed Name			Signature		Month	Day Year	
FACILITY	35. Discrepancy Indication Space						



**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # 530216

Weigh Master - 
Patricia Farrow

10867

**Registered & Certified by Alaska
Dept of Weights & Measures**

13143 6-22-05
2637 CN
23940 LB


13144 6-22-05
2638 CN
13860 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald AK

Gbl. # _____

Driver 

Vehicle # AMCN 530216

Weigh Master - 
Patricia Farrow

10880

**Registered & Certified by Alaska
Dept of Weights & Measures**

16129 6-22-05
2658 CN
41000 LB

16130 6-22-05
2659 CN
39760 LB



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108834

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No: <u>830784</u>
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <u>Emerald Alaska</u>	Name <u>Robacco Regional Landfill</u>	Freight charges are PREPAID unless marked Collect.		CHECK BOX IF COLLECT <input type="checkbox"/> \$
Street Address <u>2020 Viking Drive</u>	Street Address <u>500 Roosevelt Grade Road</u>	CHECK BOX IF COLLECT		
City, State <u>Anchorage, AK 99501</u>	City, State <u>Roosevelt, WA 99356</u>			
Notify/Contact <u>Bryan Hoffmann</u> Phone <u>907-748-7111</u>	Notify/Contact <u>Teresa</u> Phone <u>206-652-8893</u>			

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<u>1</u>		<u>53' Conex # AMLU 830784</u> <u>(19 total pieces)</u> <u>No placards required</u> <u>Manifest # 2404</u> <u>PO # 90-9692</u> <u>Notify upon Arrival</u> <u>Teresa 206-652-8893</u>	<u>44,600</u>

Shipper's Signature: [Signature] Print Name: Bryan Hoffmann Date: 6/22/05

Shipper's Certifications	Placards Required: <u>N/A</u>	Emergency Telephone: <u>800-424-9300</u>	ERG No. <u>N/A</u>
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____		Signature _____	

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name _____ Date _____
 Alaska West Express, Inc. _____ Date 6/22/05

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8570028649		Manifest Document No. 24042	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166		4. Generator's Phone (907) 552-3745			
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number FWAD058364647		A. State Transporter's ID	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number AKD099032682		B. Transporter 1 Phone (206) 832-3000	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number WAMSW0620800		C. State Transporter's ID	
				D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit WL/Vol.
a. Material not regulated by DOT			No. Type		
			9 BA	44,600	P
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above			H. Handling Codes for Wastes Listed Above		
a) 05-1171 CERCLA soil from remediation (non-hazardous)					
15. Special Handling Instructions and Additional Information Shipper's Certification: this is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HILGHE			Signature <i>Wayne A. Hilghe</i>		Date Month Day Year 6/22/05
17. Transporter 1 Acknowledgement of Receipt of Materials			Printed/Typed Name Bryan Hoffmann		Date Month Day Year 6/22/05
			Signature <i>Bryan Hoffmann</i>		
18. Transporter 2 Acknowledgement of Receipt of Materials			Printed/Typed Name James Le Sueur		Date Month Day Year 6/23/05
			Signature <i>James Le Sueur</i>		
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name			Signature		Date Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24042	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.		
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number			
					M. State Generator's ID			
	24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		N. State Transporter's ID			
					O. Transporter's Phone: (907) 265-2527			
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		P. State Transporter's ID				
				Q. Transporter's Phone: (206) 763-4244				
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No.		
a. <input type="checkbox"/> HM		No.	Type					
b.								
c.								
d.								
e.								
f.								
g.								
h.								
i.								
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above				
32. Special Handling Instructions and Additional Information								
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials				Date			
	Printed/Typed Name			Signature		Month	Day	Year
34. Transporter <u>4</u> Acknowledgement of Receipt of Materials				Date				
Printed/Typed Name			Signature		Month	Day	Year	
FACILITY	35. Discrepancy Indication Space							

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 4 2	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		L. State Manifest Document Number		
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number W A D 9 8 0 9 7 5 3 7 9		M. State Generator's ID		
26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number N E D 0 0 1 7 9 2 9 1 0		N. State Transporter's ID		
				O. Transporter's Phone: (253) 272-3140		
				P. State Transporter's ID		
				Q. Transporter's Phone: (206) 674-1438		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
		No.	Type			
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
33. Transporter <u>5</u> Acknowledgement of Receipt of Materials						
Printed/Typed Name				Signature		Date Month Day Year
34. Transporter <u>6</u> Acknowledgement of Receipt of Materials						
Printed/Typed Name				Signature		Date Month Day Year
35. Discrepancy Indication Space						

GENERATOR

TRANSPORTER

FACILITY



**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver *[Signature]*

Vehicle # AMLN 830784

Weigh Master - *[Signature]*
Patricia Farrow

10756

**Registered & Certified by Alaska
Dept of Weights & Measures**

14:47 6-17-05
2497 CN
37600 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver *[Signature]*

Vehicle # AMLN 830784

Weigh Master - *[Signature]*
Patricia Farrow

10884

**Registered & Certified by Alaska
Dept of Weights & Measures**

17:39 6-22-05
2664 CN
40440 LB

17:39 6-22-05
2665 CN
41760 LB

82,200



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108835

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received: 6/23/05	Booking No:	Driver:	Truck No:	Trailer No: AML530133
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska, Inc.	Name Babance Regional Landfill	Street Address 2020 Viking Drive	Street Address 500 Roosevelt Grade Road	Freight charges are PREPAID unless marked Collect.
City/State Anchorage, AK 99501	City/State Roosevelt, WA 99356	Notify/Contact Bryan Hoffmann 907-743-7111	Notify/Contact Teresa 206-652-8893	CHECK BOX IF COLLECT <input type="checkbox"/>
				\$

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UNNA Number and Packing Group	Weight in Lbs.
1		53' Connex # AML530133	36,500
		(18 total pieces)	
		No Placards Required	
		Manifest # 24043	
		Notify upon Arrival Teresa 206-652-8893	
		PO # 90-9690	

Shipper's Signature: Print Name: Bryan Hoffmann Date: 6/22/05

Shipper's Certifications

Placards Required: N/A

Emergency Telephone: 800-424-9300

ERG No. N/A

For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).

Signature

Signature

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Bill Dufra
Consignee Print and Sign Name

Date 6/24/05
CONSIGNEE

Alaska West Express, Inc.

6/24/05
Date

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 4 3	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone ((907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.	6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7	A. State Transporter's ID		B. Transporter 1 Phone (206) 832-3000	
7. Transporter 2 Company Name ALASKA WEST EXPRESS	8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2	C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0	E. State Facility's ID		F. Facility's Phone (800) 927-5641
11. WASTE DESCRIPTION		12. Containers No.	Type	13. Total Quantity	14. Unit WL/Vol.
a. Material Not Regulated By DOT		18	BA	36,500	P
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from remediation (non-hazardous)		H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES		Signature <i>Wayne A. Hughes</i>		Date Month Day Year 06 23 05	
17. Transporter 1 Acknowledgement of Receipt of Materials		Date			
Printed/Typed Name Bryan Hoffmann		Signature <i>Bryan Hoffmann</i>		Date Month Day Year 6 23 05	
18. Transporter 2 Acknowledgement of Receipt of Materials		Date			
Printed/Typed Name DAVID HESTON		Signature <i>David Heston</i>		Date Month Day Year 6 24 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 4 3	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		
	24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION				25. US EPA ID Number A K D 9 8 1 7 6 7 4 0 3		M. State Generator's ID
	26. Transporter <u>4</u> Company Name ALASKA MARINE LINES				27. US EPA ID Number W A D 0 7 0 9 7 3 3 0 0		N. State Transporter's ID
						O. Transporter's Phone (907) 265-2527	P. State Transporter's ID
						Q. Transporter's Phone (206) 763-4247	
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No.	
a. <small>HM</small>		No. Type					
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above					T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials				Date		
	Printed/Typed Name		Signature		Month	Day	Year
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials				Date		
	Printed/Typed Name		Signature		Month	Day	Year
35. Discrepancy Indication Space							

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24043	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.		
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number			
					M. State Generator's ID			
	24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID			
					O. Transporter's Phone: (253) 272-3440			
	26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		P. State Transporter's ID			
					Q. Transporter's Phone: (206) 674-1438			
	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
					No.	Type		
	a.							
b.								
c.								
d.								
e.								
f.								
g.								
h.								
i.								
S. Additional Descriptions for Materials Listed Above					T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information								
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials					Date		
	Printed/Typed Name			Signature		Month	Day	Year
FACILITY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials					Date		
	Printed/Typed Name			Signature		Month	Day	Year
35. Discrepancy Indication Space								



**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # AML 530133

Weigh Master - 
Patricia Farrow

10899

**Registered & Certified by Alaska
Dept of Weights & Measures**

9:22 6-23-05
2680 CN
24220 LB

9:23 6-23-05
2681 CN
13700 LB

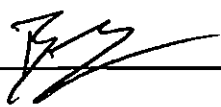
**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222


Emerald

Shipper _____

Gbl. # _____

Driver 

Vehicle # AML 530133

Weigh Master - 
Patricia Farrow

10905

**Registered & Certified by Alaska
Dept of Weights & Measures**

11:16 6-23-05
2688 CN
39240 LB

11:16 6-23-05
2689 CN
35180 LB



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. **108836**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No: 830970
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska, Inc.	Name Rabanco Regional Land Fill	Street Address 500 Roosevelt Grade Road		Freight charges are PREPAID unless marked Collect.
Street Address 2020 Viking Drive	City, State Anchorage, AK 99501	City, State Roosevelt, WA 99356	Notify/Contact Teresa 206-652-8893	CHECK BOX IF COLLECT <input type="checkbox"/>
City, State Anchorage, AK 99501	Phone 907-748-7111	Phone 206-652-8893		\$

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' Connex # AMLY 830970 (18 total pieces)	43,320
		No placards Required	
		Manifest # 24044	
		PO # 90-9690	
		Notify upon arrival Teresa 206-652-8893	

Shipper's Signature: Print Name: **Bryan Hoffmann** Date: **6/29/05**

Shipper's Certifications	Placards Required: N/A	Emergency Telephone: 800-424-9300	ERG No. N/A
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____	Signature		

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Date: **6-29-05** Alaska West Express, Inc. Date: **6/29/05**

CONSIGNEE

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 4 4		2. Page 1 of 3	
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG 11735 ELMENDORF AFB, AK 99506-6166							
4. Generator's Phone (907) 552-3745							
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID			
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		B. Transporter 1 Phone (206) 832-3000			
				C. State Transporter's ID			
				D. Transporter 2 Phone (907) 279-9515			
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		E. State Facility's ID			
				F. Facility's Phone (800) 927-5641			
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	
				No. Type		Unit WL/Vol.	
a. Material Not Regulated by DOT				18 BA		43320 P	
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from remediation (non-hazardous)				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name WAYNE A. HUGHES				Signature <i>Wayne A. Hughes</i>		Date 06/23/05	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature <i>Bryan Hoffmann</i>		Date 06/23/05	
Printed/Typed Name Bryan Hoffmann				Signature		Date	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature <i>David Weston</i>		Date 06/24/05	
Printed/Typed Name DAVID WESTON				Signature		Date	
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.				Signature		Date	
Printed/Typed Name				Signature		Date	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24044	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		
24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION			25. US EPA ID Number AKD981767403		M. State Generator's ID		
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES			27. US EPA ID Number WAD070973300		N. State Transporter's ID		
					O. Transporter's Phone (907) 265-2527		
					P. State Transporter's ID		
					Q. Transporter's Phone (206) 763-1214		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers		30. Total Quantity	31. Unit Wt/Vol
a. <input type="checkbox"/> HM				No.	Type		
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month	Day Year
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month	Day Year
35. Discrepancy Indication Space							



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24044	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745			25. US EPA ID Number WAD980975379		L. State Manifest Document Number	
					M. State Generator's ID	
24. Transporter 5 Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID		
				O. Transporter's Phone: (253) 272-3440		
26. Transporter 6 Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		P. State Transporter's ID		
				Q. Transporter's Phone: (206) 674-1438		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers	30. Total Quantity	31. Unit Wt/Vol
				No.	Type	R. Waste No.
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
33. Transporter <u>5</u> Acknowledgement of Receipt of Materials				Printed/Typed Name		Signature
						Date Month Day Year
34. Transporter <u>6</u> Acknowledgement of Receipt of Materials				Printed/Typed Name		Signature
						Date Month Day Year
35. Discrepancy Indication Space						

GENERATOR
TRANSPORTER
FACILITY




**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # AML4 830970

Weigh Master - 
Patricia Farrow

10881

**Registered & Certified by Alaska
Dept of Weights & Measures**

16:57 6-22-05
2660 CN
23580 LB

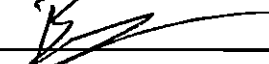
16:57 6-22-05
2661 CN
13640 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # AML4 830970

Weigh Master - 
Patricia Farrow

10910

**Registered & Certified by Alaska
Dept of Weights & Measures**

12:52 6-23-05
2695 CN
41180 LB

12:53 6-23-05
2696 CN
39360 LB

80540



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108837

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No: AMLU 830381
----------------	-------------	---------	-----------	----------------------------

ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska, Inc.	Name Kabana Regional Landfill	Street Address 500 Roosevelt Grade Road		Freight charges are PREPAID unless marked Collect. CHECK BOX IF COLLECT <input type="checkbox"/> \$
Street Address 2020 Viking Drive	City, State Anchorage, AK 99501	City, State Roosevelt, WA 99356		
City, State Anchorage, AK 99501	Phone 907-748-7111	Phone 206-652-8893		
Notify/Contact Bryan Hoffmann		Notify/Contact Teresa		

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' Container # AMLU 830381 (20 total pieces)	45,000
		No placards required	
		Manifest # 24045	
		PO # 90-9692	
		Notify upon Arrival	
		Teresa 206-652-8893	

Shipper's Signature: *[Signature]* Print Name: Bryan Hoffmann Date: 6/23/05

Shipper's Certifications For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c). Signature: _____	Placards Required: <i>W/A</i>	Emergency Telephone: 800-424-9300	ERG No. <i>W/A</i>
	This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204). Signature: <i>[Signature]</i>		

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Bill White *[Signature]* 6/24/05 Date
 Consignee Print and Sign Name Date
 Alaska West Express, Inc. *[Signature]* 6/24/05 Date
 CONSIGNEE

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK8570028649		Manifest Document No. 24045		2. Page 1 of 3	
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166							
4. Generator's Phone (907) 552-3745							
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number WAD058364647		A. State Transporter's ID		B. Transporter 1 Phone (206) 832-3000	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number AKD099032682		C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356				10. US EPA ID Number WAMSW0620800		E. State Facility's ID	
				F. Facility's Phone (800) 927-5641			
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	14. Unit Wt./Vol.
a. Material Not regulated by DOT				No. Type			
				20 BA		45,000	P
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from remediation (non-hazardous)				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name WAYNE A. HUGHES				Signature <i>Wayne A. Hughes</i>		Date Month Day Year 06 23 05	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature <i>Jan Hoffmann</i>		Date	
Printed/Typed Name Jan Hoffmann				Signature <i>David Heston</i>		Date Month Day Year 6 24 05	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature <i>David Heston</i>		Date	
Printed/Typed Name David Heston				Signature		Date	
19. Discrepancy Indication Space							
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.							
Printed/Typed Name				Signature		Date	
						Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24045	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		
					M. State Generator's ID		
	24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		N. State Transporter's ID		
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		O. Transporter's Phone (907) 265-2527		P. State Transporter's ID	
				Q. Transporter's Phone (206) 763-4244			
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No.	
a. <input type="checkbox"/> HM		No.	Type				
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials				Date		
	Printed/Typed Name			Signature		Month	Day
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials				Date		
	Printed/Typed Name			Signature		Month	Day
35. Discrepancy Indication Space							



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST <i>(Continuation Sheet)</i>	21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 4 5	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		L State Manifest Document Number	M State Generator's ID	
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number W A D 9 8 0 9 7 5 3 7 9	N State Transporter's ID	O Transporter's Phone (253) 272-3440	
26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number N E D 0 0 1 7 9 2 9 1 0	P State Transporter's ID	Q Transporter's Phone (206) 674-1438	
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers	30. Total Quantity	31. Unit Wt/Vol	R Waste No.
a. <input type="checkbox"/>		No.	Type		
b. <input type="checkbox"/>					
c. <input type="checkbox"/>					
d. <input type="checkbox"/>					
e. <input type="checkbox"/>					
f. <input type="checkbox"/>					
g. <input type="checkbox"/>					
h. <input type="checkbox"/>					
i. <input type="checkbox"/>					
S. Additional Descriptions for Materials Listed Above			T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information					
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials			Date	
	Printed/Typed Name		Signature	Month	Day Year
FACILITY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials			Date	
	Printed/Typed Name		Signature	Month	Day Year
35. Discrepancy Indication Space					




ORIGINAL-RETURN TO GENERATOR

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # AMC 830381

Weigh Master - 
Patricia Farrow

10908

**Registered & Certified by Alaska
Dept of Weights & Measures**

11:52 6-23-05
2692 CN
24020 LB


11:52 6-23-05
2693 CN
13660 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # 830381

Weigh Master - 
Patricia Farrow

10915

**Registered & Certified by Alaska
Dept of Weights & Measures**

14:21 6-23-05
2705 CN
41160 LB

14:22 6-23-05
2706 CN
41520 LB



ALASKA WEST EXPRESS

Non-Negotiable BILL OF LADING

MC 118445 Fed ID 91-1049702 ALWE

No. 108838

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No: AMLU830333
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska	Name Kabana Regional Landfill	Street Address 500 Roosevelt Blvd Rd		Freight charges are PREPAID unless marked Collect
Street Address 2020 Viking Dr	City/State Anchorage AK	City/State Roosevelt, WA	99356	CHECK BOX IF COLLECT <input type="checkbox"/>
City/State	Phone 907-748-7111	Notify/Contact Teresa	206-652-8893	\$

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' Conner # AMLU 830333 (20 total pieces)	45980 45940
		Manifest # 24046	
		PO-90-9692	
		NO Placards Required	
		Notify upon arrival Teresa 206-652-8893	

Shipper's Signature: Print Name: Bep. Hoffman Date: 6/24/05

Shipper's Certifications

Placards Required: N/A

Emergency Telephone: 800-424-9300

ERG No. N/A

For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §172.27(c).

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).

Signature _____

Signature

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name: Bill Waite Date: _____

Alaska West Express, Inc. Date: 6/24/05

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on effit (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 4 6	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone (907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		B. Transporter 1 Phone (206) 832-3000	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		C. State Transporter's ID	
				D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit Wt./Vol.
a. Material Not Regulated by DOT			No. 20	Type BA	45,980 45940
b.					P
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information Shippers Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES		Signature <i>Wayne A. Hughes</i>		Date 06 23 05	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name <i>Bryan Hoffmann</i>		Signature <i>Bryan Hoffmann</i>		Date 6 23 05	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name DAVID HESTON		Signature <i>David Heston</i>		Date 6 24 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date	
				Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24046	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number		M. State Generator's ID	
24. Transporter 3 Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD9817674U3		N. State Transporter's ID		O. Transporter's Phone (907) 265-2521
26. Transporter 4 Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		P. State Transporter's ID		Q. Transporter's Phone (200) 163-4244
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit Wt/Vol	H. Waste No.
a.			No.	Type		
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
3						
T R A N S P O R T E R	33. Transporter Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name 4			Signature		Month Day Year
F A C I L I T Y	34. Transporter Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature		Month Day Year
35. Discrepancy Indication Space						

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24046	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		L. State Manifest Document Number		
24. Transporter ⁵ Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379	M. State Generator's ID		N. State Transporter's ID (253) 272-3440	
26. Transporter ⁶ Company Name UNION PACIFIC		27. US EPA ID Number NE001792910	O. Transporter's Phone		P. State Transporter's ID (206) 674-1438	
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers	30. Total Quantity	31. Unit W/Vol	R. Waste No.	
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above			T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information						
5						
TRANSPORTER	33. Transporter ⁵ Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name 6			Signature		Month
FACILITY	34. Transporter ⁶ Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature		Month
35. Discrepancy Indication Space						



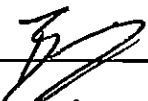
ORIGINAL-RETURN TO GENERATOR

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # AMLU 830 333

Weigh Master - 
Patricia Farrow

10911

**Registered & Certified by Alaska
Dept of Weights & Measures**

13:22 6-23-05
2699 CN
24020 LB


13:23 6-23-05
2700 CN
13860 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # AMLU 830 333

Weigh Master - 
Patricia Farrow

10926

**Registered & Certified by Alaska
Dept of Weights & Measures**

16:51 6-23-05
2723 CN
41380 LB

16:52 6-23-05
2724 CN
42440 LB

83820



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. **108844**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No: AMLU 831246
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska	Name Labor Regional Landfill	Freight charges are PREPAID unless marked Collect.		CHECK BOX IF COLLECT <input type="checkbox"/>
Street Address 2020 Viking Dr	Street Address 500 Roosevelt Blvd Rd			
City, State Anchorage AK 99501	City, State Roswell WA 99356			
Notify/Contact Erin Hoffman - 907-272-7111	Notify/Contact Tracy 206-652-8893			

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' container # AMLU 831246 (22 total pieces)	49760
		No Placards Required	
		Manifest # 21047	
		Notify upon Arrival Tracy 206-652-8893	
		PO# 90-9692	

Shipper's Signature: Print Name: **Erin Hoffman** Date: **6-22-05**

Shipper's Certifications	Placards Required: N/A	Emergency Telephone: 206-424-9300	ERG No. N/A
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____	Signature		

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance:
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name _____

Date _____

Alaska West Express, Inc.

Date _____

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK8570028649		Manifest Document No. 24047	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone ((907) 552-3745		6. US EPA ID Number WAD058364647		A. State Transporter's ID	
5. Transporter 1 Company Name EMERALD SERVICES, INC.		8. US EPA ID Number AKD099032682		B. Transporter 1 Phone (206) 832-3000	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		10. US EPA ID Number WAMSW0620800		C. State Transporter's ID	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356				D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit Wt./Vol.
a. Material Not Regulated By DOT			No. Type		
			22 BA	219760	P
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA Soil from Remediation (non-hazardous)			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES		Signature <i>Wayne A. Hughes</i>		Date Month Day Year 06 29 05	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name Bryan Hoffmann		Signature <i>Bryan Hoffmann</i>		Date Month Day Year 6 27 05	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name James Lefor		Signature <i>James Lefor</i>		Date Month Day Year 6 27 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date Month Day Year	

NON-HAZARDOUS WASTE GENERATOR

TRANSPORTER FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24047	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number		M. State Generator's ID
24. Transporter ³ Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		N. State Transporter's ID	
26. Transporter ⁴ Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		O. Transporter's Phone (907) 265-2527	
26. Transporter ⁴ Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		P. State Transporter's ID	
26. Transporter ⁴ Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		Q. Transporter's Phone (206) 763-4244	
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit Wt/Vol
a. <input type="checkbox"/> HM			No.	Type	Waste No.
b.					
c.					
d.					
e.					
f.					
g.					
h.					
i.					
S. Additional Descriptions for Materials Listed Above			T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information					
33. Transporter ³ Acknowledgement of Receipt of Materials				Date	
Printed/Typed Name		Signature		Month	Day Year
34. Transporter ⁴ Acknowledgement of Receipt of Materials				Date	
Printed/Typed Name		Signature		Month	Day Year
35. Discrepancy Indication Space					

GENERATOR

TRANSPORTER FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24047	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		
					M. State Generator's ID		
	24. Transporter 5 Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID		
					O. Transporter's Phone: (253) 272-3400		
	26. Transporter 6 Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		P. State Transporter's ID		
				Q. Transporter's Phone: (206) 674-1438			
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers		30. Total Quantity	31. Unit Wt/Vol
HM				No.	Type		H. Waste No.
a.							
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter 5 Acknowledgement of Receipt of Materials				Date		
	Printed/Typed Name		Signature		Month Day Year		
FACILITY	34. Transporter 6 Acknowledgement of Receipt of Materials				Date		
	Printed/Typed Name		Signature		Month Day Year		
35. Discrepancy Indication Space							



**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222


Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 160

831246

Weigh Master - 
Patricia Farrow

10998

**Registered & Certified by Alaska
Dept of Weights & Measures**

9116 6-27-05
2815 CN
23840 LB

9117 6-27-05
2816 CN
13660 LB

37500

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 831246

Weigh Master - 
Patricia Farrow

11020

**Registered & Certified by Alaska
Dept of Weights & Measures**

13131 6-27-05
2841 CN
44300 LB

13132 6-27-05
2842 CN
42960 LB

87260

49760



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 **ALWE**

No. 108851

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No:
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <i>Emerald Alaska</i>	Name <i>Robson Regional Landfill</i>			Freight charges are PREPAID unless marked Collect. CHECK BOX IF COLLECT <input type="checkbox"/>
Street Address <i>2020 Viking St.</i>	Street Address <i>500 Roosevelt Corvade Rd.</i>			\$
City, State <i>Anchorage, AK 99501</i>	City, State <i>Roosevelt, WA 99356</i>			
Notify/Contact <i>Bryan Hoffmann</i>	Notify/Contact <i>Telesa</i>	Phone <i>907-748-7111</i>	Phone <i>206-652-8893</i>	

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<i>1</i>		<i>53' Container # AMLU530165</i>	<i>58260</i>
		<i>(20 Pieces Total)</i>	
		<i>NO PLACARD REQUIRED</i>	
		<i>Manifest # 24048</i>	
		<i>Notify Upon Arrival Telesa 206-652-8893</i>	
		<i>P.O. # 90-9692</i>	

Shipper's Signature: _____ Print Name: _____ Date: _____

Shipper's Certifications	Placards Required: <i>N/A</i>	Emergency Telephone: <i>800-424-9300</i>	ERG No. <i>N/A</i>
	<p>For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).</p> <p>This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).</p>		
Signature _____	Signature _____		

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

REA PERARD *6-22-05* *June 22, 2005*
 Consignee Print and Sign Name Date Alaska West Express, Inc. Date
 SHIPPER

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 4 8	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone (907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D O 5 8 3 6 4 6 4 7		A. State Transporter's ID	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D O 9 9 0 3 2 6 8 2		B. Transporter 1 Phone (206) 832-3000	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		C. State Transporter's ID	
				D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit W/L/Vol
a. Material not regulated by DOT			No. Type		
			20 BA	58260	P
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from remediation (non-hazardous)			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES		Signature <i>Wayne A. Hughes</i>		Date 08 29 05	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Rich DeRAAP		Signature <i>Rich DeRAAP</i>	
				Date 06 29 05	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name James De For		Signature <i>James De For</i>	
				Date 6 29 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date	
				Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24048	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.																															
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number		M. State Generator's ID																															
24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		N. State Transporter's ID		O. Transporter's Phone: (907) 265-2527																														
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		P. State Transporter's ID		Q. Transporter's Phone: (206) 763-4244																														
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol																														
<table border="1"> <thead> <tr> <th>HM</th> <th>No.</th> <th>Type</th> </tr> </thead> <tbody> <tr><td>a.</td><td></td><td></td></tr> <tr><td>b.</td><td></td><td></td></tr> <tr><td>c.</td><td></td><td></td></tr> <tr><td>d.</td><td></td><td></td></tr> <tr><td>e.</td><td></td><td></td></tr> <tr><td>f.</td><td></td><td></td></tr> <tr><td>g.</td><td></td><td></td></tr> <tr><td>h.</td><td></td><td></td></tr> <tr><td>i.</td><td></td><td></td></tr> </tbody> </table>			HM	No.	Type	a.			b.			c.			d.			e.			f.			g.			h.			i.						
HM	No.	Type																																		
a.																																				
b.																																				
c.																																				
d.																																				
e.																																				
f.																																				
g.																																				
h.																																				
i.																																				
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above																																
32. Special Handling Instructions and Additional Information																																				
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials			Date																																
	Printed/Typed Name			Signature		Month Day Year																														
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials			Date																																
	Printed/Typed Name			Signature		Month Day Year																														
35. Discrepancy Indication Space																																				

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24048	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number			
			M. State Generator's ID			
24. Transporter 5 Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID		
				O. Transporter's Phone (253) 272-3440		
26. Transporter 6 Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		P. State Transporter's ID		
				Q. Transporter's Phone (206) 674-1438		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol
HM			No.	Type		R. Waste No.
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
33. Transporter 5 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name			Signature		Month	Day Year
34. Transporter 6 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name			Signature		Month	Day Year
35. Discrepancy Indication Space						

GENERATOR

TRANSPORTER

FACILITY

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 530165

Weigh Master - 
Patricia Farrow

11104

**Registered & Certified by Alaska
Dept of Weights & Measures**

8:56 6-29-05
2941 CN
23860 LB

8:57 6-29-05
2942 CN
13720 LB

37580

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 530165

Weigh Master - 
Patricia Farrow

11115

**Registered & Certified by Alaska
Dept of Weights & Measures**

12:29 6-29-05
2956 CN
43160 LB

12:29 6-29-05
2957 CN
52680 LB

95840

58260



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. **108839**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received: <u>6-24-05</u>	Booking No:	Driver:	Truck No:	Trailer No: <u>530292</u>
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <u>Emerald Alaska</u>	Name <u>Koban Regional Landfill</u>	Freight charges are PREPAID unless marked Collect. CHECK BOX IF COLLECT <input type="checkbox"/>		
Street Address <u>2000 Viking Dr</u>	Street Address <u>500 Koozard Grande Rd</u>	CHECK BOX IF COLLECT <input type="checkbox"/>		
City, State <u>Anchorage AK 99501</u>	City, State <u>Koozard WA 99356</u>	\$		
Notify/Contact <u>Steph Hoffman 907-748-7111</u>	Notify/Contact <u>Teresa 206-652-8893</u>			

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<u>1</u>		<u>53' connex # AMLU 530292</u> <u>(22 total pieces)</u>	<u>48,740</u>
		<u>Man fact # 24047 24049</u> <u>24049</u>	
		<u>No Records Required</u>	
		<u>Notify upon Arrival</u> <u>Teresa 206-652-8893</u>	
		<u>PO # 90-9092</u>	

Shipper's Signature: [Signature] Print Name: Ryann Hoffman Date: 6-24-05

Shipper's Certifications

Placards Required: N/A

Emergency Telephone: 800-4U-9800

ERG No. N/A

For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).

Signature _____

Signature [Signature]

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name _____

Date _____

Alaska West Express, Inc.

Date _____

CONSIGNEE

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK8570028649		Manifest Document No. 24049		2. Page 1 of 3	
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166							
4. Generator's Phone (907) 552-3745							
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number WAD058364647		A. State Transporter's ID			
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number AKD099032682		B. Transporter 1 Phone (206) 832-3000			
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number WAMSW0620800		C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID			
				F. Facility's Phone (800) 927-5641			
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	
				No. Type		Unit WL/Vol.	
a. Material Not Regulated By DOT				222 BA		48,740 P	
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA Soil from Remediation (non-hazardous)				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name WAYNE A. HUGHES				Signature <i>Wayne A. Hughes</i>		Date 06/24/05	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature <i>[Signature]</i>		Date 06/24/05	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature <i>David Heston</i>		Date 06/24/05	
19. Discrepancy Indication Space							
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.							
Printed/Typed Name				Signature		Date	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24049	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number	
	24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION			M. State Generator's ID	
	25. US EPA ID Number AKD981767403			N. State Transporter's ID	
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES			O. Transporter's Phone (907) 265-2527		
27. US EPA ID Number WAD070973300			P. State Transporter's ID		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			Q. Transporter's Phone (206) 763-4244		
		29. Containers		30. Total Quantity	31. Unit Wt/Vol
		No.	Type		
a.					
b.					
c.					
d.					
e.					
f.					
g.					
h.					
i.					
S. Additional Descriptions for Materials Listed Above			T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information					
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials				Date
	Printed/Typed Name		Signature		Month Day Year
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials				Date
	Printed/Typed Name		Signature		Month Day Year
35. Discrepancy Indication Space					

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24049	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745			L. State Manifest Document Number		M. State Generator's ID	
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID		
26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		O. Transporter's Phone: (253) 272-3440		
				P. State Transporter's ID		
				Q. Transporter's Phone: (206) 674-1438		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit W/Vol	R. Waste No.
a. <input type="checkbox"/> HM		No.	Type			
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials			Date		
	Printed/Typed Name		Signature	Month	Day	Year
FACTORY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials			Date		
	Printed/Typed Name		Signature	Month	Day	Year
35. Discrepancy Indication Space						

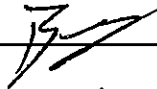


**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver 

Vehicle # AMLY 530292

Weigh Master - 
Patricia Farrow

10944

**Registered & Certified by Alaska
Dept of Weights & Measures**

8:48 6-24-05
2743 CN
24040 LB

8:48 6-24-05
2744 CN
13840 LB

37,880

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald

Gbl. # _____

Driver 

Vehicle # AMLY 530292

Weigh Master - 
Patricia Farrow

10954

**Registered & Certified by Alaska
Dept of Weights & Measures**

11:00 6-24-05
2756 CN
46780 LB

11:01 6-24-05
2757 CN
39840 LB

86620



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108840

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received: 6-24-05	Booking No:	Driver:	Truck No:	Trailer No: 830146
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska	Name Roberto Regional Landfill	Street Address 500 Roosevelt Corridor Rd		Freight charges are PREPAID unless marked Collect.
Street Address 2070 Viking Dr	City, State Anchorage AK 99501	City, State Tacoma WA 99356	Notify/Contact Teresa	CHECK BOX IF COLLECT <input type="checkbox"/>
City, State	Phone 907-748-7111	Phone 206-652-8893		\$

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1	0	53' Convey # AML4 830146 (Total pieces)	51,960
		Manifest # 24050	
		NO Hazards Required	
		not by upon Arrival Teresa 206-652-8893	
		124 90-9109	

Shipper's Signature: *[Signature]* Print Name: Bryan Hoffmann Date: 6-24-05

Shipper's Certifications	Placards Required: 12/A	Emergency Telephone: 800-421-9300	ERG No. NA
For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).	
Signature _____		Signature <i>[Signature]</i>	

ORIGIN	DESTINATION	LIABILITY, FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

[Signature] Date: 6/24/05
 Consignee Print and Sign Name: *[Signature]* Date: 6/24/05
 Alaska West Express, Inc. Date: 6/24/05
 CONSIGNEE

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 5 0	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone (907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.	6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7	A. State Transporter's ID		B. Transporter 1 Phone (206) 832-3000	
7. Transporter 2 Company Name ALASKA WEST EXPRESS	8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2	C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION		12. Containers		13. Total Quantity	14. Unit Wt./Vol.
a. Material Not regulated by DOT		No.	Type		
		22	BA	51,960	P
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)		H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information SHIPPER'S CERTIFICATION: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES		Signature <i>Wayne A. Hughes</i>		Date 06 27 05	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Span Hoffmann		Signature <i>Span Hoffmann</i>	
				Date 06 21 05	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name David Heston		Signature <i>David Heston</i>	
				Date 6 29 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date	
				Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 5 0		22. Page 2 / 3		Information in the shaded areas is not required by Federal law.	
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		L. State Manifest Document Number		M. State Generator's ID			
24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number A K D 9 8 1 7 6 7 4 0 3		N. State Transporter's ID		O. Transporter's Phone (907) 265-2527			
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number W A D 0 7 0 9 7 3 3 0 0		P. State Transporter's ID		Q. Transporter's Phone (206) 763-4244			
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity		31. Unit Wt/Vol		R. Waste No.	
a.									
b.									
c.									
d.									
e.									
f.									
g.									
h.									
i.									
S. Additional Descriptions for Materials Listed Above						T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information									
33. Transporter <u>3</u> Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name				Signature				Month Day Year	
34. Transporter <u>4</u> Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name				Signature				Month Day Year	
35. Discrepancy Indication Space									

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24050	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.			
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number				
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS				25. US EPA ID Number WAD980975379	M. State Generator's ID				
26. Transporter <u>6</u> Company Name UNION PACIFIC				27. US EPA ID Number NED001792910	N. State Transporter's ID				
				O. Transporter's Phone: (253) 272-3440					
				P. State Transporter's ID					
				Q. Transporter's Phone: (206) 674-1438					
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.		
a. <table border="1"><tr><td>HM</td><td></td></tr></table>				HM		No.	Type		
HM									
b.									
c.									
d.									
e.									
f.									
g.									
h.									
i.									
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above					
32. Special Handling Instructions and Additional Information									
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials					Date			
	Printed/Typed Name			Signature		Month Day Year			
FACILITY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials					Date			
	Printed/Typed Name			Signature		Month Day Year			
35. Discrepancy Indication Space									



**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper *Emerald & Alaska*

Gbl. # _____

Driver *[Signature]*

Vehicle # *AML4 830146*

Weigh Master - *[Signature]*
Patricia Farrow

10917

**Registered & Certified by Alaska
Dept of Weights & Measures**

14:57 6-23-05
2710 CN
23920 LB

14:57 6-23-05
2711 CN
13640 LB

37360

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper *Emerald*

Gbl. # _____

Driver *[Signature]*

Vehicle # *AML4 830146*

Weigh Master - *[Signature]*
Patricia Farrow

10961

**Registered & Certified by Alaska
Dept of Weights & Measures**

89520

12:43 6-24-05
2767 CN
42660 LB

12:43 6-24-05
2768 CN
46860 LB



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108841

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No.:	Driver:	Truck No.:	Trailer No: 830200
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska	Name Columbia Regional Landfill			Freight charges are PREPAID unless marked Collect
Street Address 3220 Viking Dr	Street Address San Roswell Grade Rd.			CHECK BOX IF COLLECT <input type="checkbox"/>
City, State Anchorage AK	City, State Pouseth Wa. 99356			\$
Notify/Contact Bryan Hoffmann 907-748-7111	Phone 907-748-7111	Notify/Contact Teresa 206-652-8893	Phone 206-652-8893	

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		Conner # AMLH 830200 (20 total pieces)	54,000
		Manifest # 24051	
		No Hazards Required	
		not sig upon arrival Teresa 206-(5)-8893	
		PO # 90-9690	

Shipper's Signature: *[Signature]* Print Name: Bryan Hoffmann Date: 6-24-05

Shipper's Certifications	Placards Required: N/A	Emergency Telephone: 800-424-9400	ERG No. N/A
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____	Signature <i>[Signature]</i>		

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name: *[Signature]* Date: _____ Alaska West Express, Inc. Date: _____
CONSIGNEE

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 5 1	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166		4. Generator's Phone (907) 552-3745			
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		B. Transporter 1 Phone (206) 832-3000	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		C. State Transporter's ID	
				D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION		12. Containers		13. Total Quantity	
		No. Type		Unit Wt./Vol.	
a. Material Not Regulated By DOT		22 BA		54,000 P	
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA Soil from Remediation (non-hazardous)		H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES		Signature <i>Wayne A. Hughes</i>		Date 06 24 05	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name Ryan Hoffmann		Signature <i>Ryan Hoffmann</i>		Date 6 24 05	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name David Heston		Signature <i>David Heston</i>		Date 6 24 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date	
				Month Day Year	

NON-HAZARDOUS WASTE GENERATOR

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 5 1		22. Page 2 / 3		Information in the shaded areas is not required by Federal law.			
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		L. State Manifest Document Number		M. State Generator's ID		N. State Transporter's ID		O. Transporter's Phone: (907) 265-2527	
24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number A K D 9 8 1 7 6 7 4 0 3		P. State Transporter's ID		Q. Transporter's Phone: (206) 763-4244					
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number W A D 0 7 0 9 7 3 3 0 0									
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity		31. Unit Wt/Vol		32. Waste No.			
		No. Type									
a.											
b.											
c.											
d.											
e.											
f.											
g.											
h.											
i.											
S: Additional Descriptions for Materials Listed Above		T: Handling Codes for Wastes Listed Above									
32. Special Handling Instructions and Additional Information											
33. Transporter <u>3</u> Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		Date		Month		Day Year	
34. Transporter <u>4</u> Acknowledgement of Receipt of Materials		Printed/Typed Name		Signature		Date		Month		Day Year	
35. Discrepancy Indication Space											

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24051	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745			L. State Manifest Document Number		M. State Generator's ID	
24. Transporter 5 Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID		O. Transporter's Phone (254) 272-3400
26. Transporter 6 Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		P. State Transporter's ID		Q. Transporter's Phone (206) 674-4138
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol
			No.	Type		Waste No.
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials					Date
	Printed/Typed Name			Signature		Month Day Year
PORTER	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials					Date
	Printed/Typed Name			Signature		Month Day Year
FACILITY	35. Discrepancy Indication Space					



**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper *Emerald Alaska*

Gbl. # _____

Driver *[Signature]*

Vehicle # *AMLU 830200*

Weigh Master - *[Signature]*
Patricia Farrow

10959

**Registered & Certified by Alaska
Dept of Weights & Measures**

11:42 6-24-05
2764 CN
23920 LB

11:43 6-24-05
2765 CN
13860 LB

37,780

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper *Emerald*

Gbl. # _____

Driver *[Signature]*

Vehicle # *AMLU 830200*

Weigh Master - *[Signature]*
Patricia Farrow

91800

10966

**Registered & Certified by Alaska
Dept of Weights & Measures**

14:27 6-24-05
2774 CN
47000 LB

14:27 6-24-05
2775 CN
44800 LB



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. **108842**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No: 830231
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska	Phone 907-718-7111	Name Kobovos Regional Landfill	Phone 206-652-8893	Freight charges are PREPAID unless marked Collect. CHECK BOX IF COLLECT <input type="checkbox"/>
Street Address 2020 Viking Dr		Street Address 500 Lawrence H Grade Rd		\$
City, State Anchorage AK		City, State Coosworth WA 99356		
Notify/Contact Byron Hoffmann		Notify/Contact Teresa		

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' Conner # Dmly 830231 (22 total pieces)	51,580
		No Placards Required	
		Manifest # 24052	
		notify upon Arrival Teresa 206-652-8893	
		70# 90-969	

Shipper's Signature: Print Name: **Byron Hoffmann** Date: **6-24-05**

Shipper's Certifications	Placards Required: N/A	Emergency Telephone: 500-4211-9370	ERG No. N/A
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____	Signature		

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name: Date: **6/27/05**
Alaska West Express, Inc. Date: _____

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK8570028649		Manifest Document No. 24052	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone (907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.	6. US EPA ID Number WAD058364647	A. State Transporter's ID		B. Transporter 1 Phone (206) 832-3000	
7. Transporter 2 Company Name ALASKA WEST EXPRESS	8. US EPA ID Number AKD099032682	C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number WAMS0620800		E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION		12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. Material Not Regulated By DOT		22	BA	51,580	P
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)		H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. ALLIGES		Signature <i>Wayne A. Alliges</i>		Date 06 24 05	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name <i>Bryan Hoffman</i>		Signature <i>Bryan Hoffman</i>		Date 6 24 05	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name DAVID HESTON		Signature <i>David Heston</i>		Date 6 27 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24052	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.		
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number			
	24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION				25. US EPA ID Number AKD981767403		M. State Generator's ID	
	26. Transporter <u>4</u> Company Name ALASKA MARINE LINES				27. US EPA ID Number WAD070973300		N. State Transporter's ID O. Transporter's Phone (907) 265-2527 P. State Transporter's ID Q. Transporter's Phone (206) 763-4244	
TRANSPORTER	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers		30. Total Quantity	31. Unit Wt/Vol
	a. <input type="checkbox"/> HM				No.	Type		R. Waste No.
	b.							
	c.							
	d.							
	e.							
	f.							
	g.							
	h.							
	i.							
S. Additional Descriptions for Materials Listed Above:					T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information								
FACILITY	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials					Date		
	Printed/Typed Name				Signature		Month	Day
34. Transporter <u>4</u> Acknowledgement of Receipt of Materials					Date			
Printed/Typed Name				Signature		Month	Day	
35. Discrepancy Indication Space								



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 5 2	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745			L. State Manifest Document Number		M. State Generator's ID	
24. Transporter 5 Company Name ALASKA WEST EXPRESS		25. US EPA ID Number W A D 9 8 0 9 7 5 3 7 9		N. State Transporter's ID		Q. Transporter's Phone: (253) 272-3440
26. Transporter 6 Company Name UNION PACIFIC		27. US EPA ID Number N E D 0 0 1 7 9 2 9 1 0		P. State Transporter's ID		Q. Transporter's Phone: (206) 674-1438
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit Wt/Vol	F. Waste No.
			No.	Type		
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
33. Transporter 5 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name			Signature		Month	Day Year
34. Transporter 6 Acknowledgement of Receipt of Materials				Date		
Printed/Typed Name			Signature		Month	Day Year
35. Discrepancy Indication Space						

GENERATOR

TRANSPORTER

FACILITY



ORIGINAL RETURN TO GENERATOR

Bootleg Enterprises
dba Post Rd Weigh Station

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper *Emerald Alaska*

Gbl. # _____

Driver *[Signature]*

Vehicle # *AMLU 830231*

Weigh Master - *[Signature]*
Patricia Farrow

27420

10963

**Registered & Certified by Alaska
Dept of Weights & Measures**

13:26 6-24-05
2770 CN
23720 LB

13:27 6-24-05
2771 CN
13700 LB

Bootleg Enterprises
dba Post Rd Weigh Station

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper *Emerald Alaska*

Gbl. # _____

Driver *[Signature]*

Vehicle # *AMLU 830231*

Weigh Master - *[Signature]*
Patricia Farrow

89000

10973

**Registered & Certified by Alaska
Dept of Weights & Measures**

16:19 6-24-05
2786 CN
45240 LB

16:20 6-24-05
2787 CN
43760 LB



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108843

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No: AMLU 830196
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska	Name Tacoma Regional Landfill	Freight charges are PREPAID unless marked Collect.		
Street Address 200 Viking Dr	Street Address 200 Rossford Grande Rd.	CHECK BOX IF COLLECT <input type="checkbox"/>		
City, State Anchorage AK 99501	City, State Tacoma WA 98424	\$		
Notify/Contact Bryan Hoffmann 907-748-7141	Notify/Contact Tacoma 206-652-8893			

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' longer AMLU # 830196 (22 total pieces) manifest # 24053	51260 51440
		NO placards Required	
		notify upon Arrival Tacoma 206-652-8893	
		PO. 90-91692	

Shipper's Signature: *[Signature]* Print Name: Bryan Hoffmann Date:

Shipper's Certifications	Placards Required: N/A	Emergency Telephone: 800-44-5400	ERG No. N/A
For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).	
Signature _____		Signature <i>[Signature]</i>	

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name _____ Date _____
 Shipper: *[Signature]* Alaska West Express, Inc. Date: 6/27/05

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 5 3		2. Page 1 of 3	
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166							
4. Generator's Phone (907) 552-3745							
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID		B. Transporter 1 Phone (206) 832-3000	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356				10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		E. State Facility's ID	
						F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	14. Unit WL/Vol.
a. Material Not Regulated by DOT				No. Type		51,260	P
b.						51,260	
c.						51440	
d.							
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name WAYNE A. HUGHES				Signature <i>Wayne A. Hughes</i>		Date 05 24 05	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature <i>[Signature]</i>		Date 06 02 05	
Printed/Typed Name James Lefor				Signature <i>[Signature]</i>		Date 6 24 05	
18. Transporter 2 Acknowledgement of Receipt of Materials							
19. Discrepancy Indication Space							
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.							
Printed/Typed Name				Signature		Date	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24053	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number		M. State Generator's ID	
24. Transporter 3 Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		N. State Transporter's ID		O. Transporter's Phone (907) 265-2520
26. Transporter 4 Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		P. State Transporter's ID		Q. Transporter's Phone (206) 763-4244
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
a. <input type="checkbox"/> HM			No.	Type		
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
T R A N S P O R T E R	33. Transporter 3 Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name		Signature		Month	Day Year
F A C I L I T Y	34. Transporter 4 Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name		Signature		Month	Day Year
35. Discrepancy Indication Space						



ORIGINAL-RETURN TO GENERATOR

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24053	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		
					M. State Generator's ID		
	24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. USEPA ID Number WAD980975379		N. State Transporter's ID		
					O. Transporter's Phone (253) 292-3440		
	26. Transporter <u>6</u> Company Name UNION PACIFIC		27. USEPA ID Number NED001792910		P. State Transporter's ID		
				Q. Transporter's Phone (206) 674-1438			
FACILITY	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
	HM			No.	Type		
	a.						
	b.						
	c.						
	d.						
	e.						
	f.						
	g.						
	h.						
	i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month	Day Year
FACILITY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month	Day Year
35. Discrepancy Indication Space							



**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver [Signature]

Vehicle # AML6 830196

Weigh Master - [Signature]
Patricia Farrow

10968

**Registered & Certified by Alaska
Dept of Weights & Measures**

15:02 6-24-05
2777 CN
23680 LB

15:02 6-24-05
2778 CN
13820 LB

37680

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald AD

Gbl. # _____

Driver Rick

Vehicle # 160 830196

Weigh Master - [Signature]
Patricia Farrow

11009

**Registered & Certified by Alaska
Dept of Weights & Measures**

11:19 6-27-05
2828 CN
45360 LB

11:20 6-27-05
2829 CN
43580 LB

88940

51260



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. **108845**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No:
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name	<i>Alaska</i>	Name	<i>Robson Regional Landfill</i>	Freight charges are PREPAID unless marked Collect.
Street Address	<i>250 V.K. Dr.</i>	Street Address	<i>500 Roosevelt Trade Rd.</i>	CHECK BOX IF COLLECT <input type="checkbox"/>
City, State	<i>Wasilla AK 99587</i>	City, State	<i>Roosevelt WA 99356</i>	\$
Notify/Contact	<i>Phone 206-652-8593</i>	Notify/Contact	<i>Phone 206-652-8593</i>	

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		<i>53' container # AMLU 830881 (22 total pieces)</i>	<i>47900</i>
		<i>No Placards Required</i>	
		<i>Manifest # 24054</i>	
		<i>Notify Upon Arrival Tel: 206-652-8593</i>	
		<i>PO# 50-9692</i>	

Shipper's Signature: *[Signature]* Print Name: *Byron H. H. [Signature]* Date: *6-27-05*

Shipper's Certifications

Placards Required: *N/A*

Emergency Telephone: *600-424-9300*

ERG No. *20/A*

For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).

Signature _____

Signature *[Signature]*

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Consignee Print and Sign Name _____

Date *6-27-05*

Alaska West Express, Inc. _____

Date *6/27/05*

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 5 4		2. Page 1 of 3	
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166							
4. Generator's Phone (907) 552-3745							
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID		B. Transporter 1 Phone (206) 832-3000	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		E. State Facility's ID		F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	14. Unit Wt./Vol.
a. Material Not Regulated By DOT				No. 22		Type BA	47960
b.							P
c.							
d.							
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information Shipped as certified. This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name WAYNE A. HUGHES				Signature <i>Wayne A. Hughes</i>		Date 06 27 05	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature <i>Rick DeRamp</i>		Date 06 27 05	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature <i>David Heston</i>		Date 6 27 05	
19. Discrepancy Indication Space							
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.							
Printed/Typed Name				Signature		Date	

NON-HAZARDOUS WASTE GENERATOR

TRANSPORTER FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 5 4	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number	
24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number A K D 9 8 1 7 6 7 4 0 3		M. State Generator's ID		
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number W A D 0 7 0 9 7 3 3 0 0		N. State Transporter's ID		
				O. Transporter's Phone: (907) 265-2527		
				P. State Transporter's ID		
				Q. Transporter's Phone: (206) 763-1244		
GENERATOR	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol
			No.	Type		
	a.					
	b.					
	c.					
	d.					
	e.					
	f.					
	g.					
	h.					
	i.					
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature		Month
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature		Month
35. Discrepancy Indication Space						

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24054	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.		
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number		
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379	M. State Generator's ID			
26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number NED001792910	N. State Transporter's ID			
			O. Transporter's Phone	(253) 272-3440		
			P. State Transporter's ID			
			Q. Transporter's Phone	(206) 674-1438		
GENERATOR	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers	30. Total Quantity	31. Unit Wt/Vol	32. Waste No.
	HM		No.	Type		
	a.					
	b.					
	c.					
	d.					
	e.					
	f.					
	g.					
	h.					
i.						
S. Additional Descriptions for Materials Listed Above			T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials			Date		
	Printed/Typed Name	Signature		Month	Day Year	
FACILITY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials			Date		
	Printed/Typed Name	Signature		Month	Day Year	
35. Discrepancy Indication Space						



**Bootleg Enterprises
dba Post Rd Weigh Station**

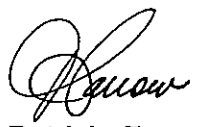
2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 160 830881

Weigh Master - 
Patricia Farrow

11013

**Registered & Certified by Alaska
Dept of Weights & Measures**

12:08 6-27-05
2833 CN
23900 LB

12:09 6-27-05
2834 CN
13680 LB

37580

**Bootleg Enterprises
dba Post Rd Weigh Station**

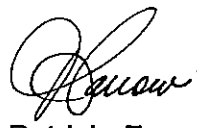
2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830881

Weigh Master - 
Patricia Farrow

11029

**Registered & Certified by Alaska
Dept of Weights & Measures**

15:55 6-27-05
2854 CN
42620 LB

15:56 6-27-05
2855 CN
42860 LB

85480

47900



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108846

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received: 6/28/05	Booking No:	Driver:	Truck No:	Trailer No:
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska	Name Kobako Regional Landfill	Street Address 2020 Viking Dr.	Street Address 500 Roosevelt Corvade Rd.	Freight charges are PREPAID unless marked Collect. CHECK BOX IF COLLECT <input type="checkbox"/>
City, State Anchorage AK, 99501	City, State Kennewick, WA 99356	Notify/Contact Bryan Hoffmann	Notify/Contact Teresa	\$
Phone 907-748-7111	Phone 206-652-8893			

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' Connex # AMLU 830162 (22 Total pieces) No Placard Required Manifest # 24055 Notify Upon Arrival Teresa 206-652-8893 PO # 90-9692	49200

Shipper's Signature: _____ Print Name: _____ Date: _____

Shipper's Certifications	Placards Required: N/A	Emergency Telephone: 800-424-9300	ERG No. N/A
For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).	
Signature _____		Signature _____	

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Rich DeRosa 6-22-05
Consignee Print and Sign Name Date

Alaska West Express, Inc. 6/28/05
Date

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on ellipse (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 5 5		2. Page 1 of 3		
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166								
4. Generator's Phone (907) 552-3745								
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID		B. Transporter 1 Phone (206) 832-3000		
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515		
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356				10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		E. State Facility's ID		
						F. Facility's Phone (800) 927-5641		
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	14. Unit WL/Vol.	
a. Material Not Regulated By DOT				No. 22		Type BA	Quantity 49200	Unit P
b.								
c.								
d.								
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA Soil from Remediation (non-hazardous)				H. Handling Codes for Wastes Listed Above				
15. Special Handling Instructions and Additional Information Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.								
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.								
Printed/Typed Name WAYNE A. HUGHES				Signature <i>Wayne A. Hughes</i>		Date Month Day Year 06 27 05		
17. Transporter 1 Acknowledgement of Receipt of Materials				Printed/Typed Name Rich DeRAAD		Signature <i>Rich DeRAAD</i>		
						Date Month Day Year 06 28 05		
18. Transporter 2 Acknowledgement of Receipt of Materials				Printed/Typed Name James Lefor		Signature <i>James Lefor</i>		
						Date Month Day Year 6 28 05		
19. Discrepancy Indication Space								
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.								
Printed/Typed Name				Signature		Date Month Day Year		

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 5 5	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number		M. State Generator's ID	
24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number A K D 9 8 1 7 6 7 4 0 3		N. State Transporter's ID		O. Transporter's Phone: (907) 265-2527
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number W A D 0 7 0 9 7 3 3 0 0		P. State Transporter's ID		Q. Transporter's Phone: (206) 763-4244
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit Wt/Vol	32. Waste No.
a. <input type="checkbox"/> HM			No.	Type		
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
T R A N S P O R T E R	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature	Month	Day
F A C I L I T Y	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature	Month	Day
35. Discrepancy Indication Space						

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 5 5	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		I. State Manifest Document Number		
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number W A D 9 8 0 9 7 5 3 7 9		N. State Transporter's ID		O. Transporter's Phone: (253) 272-3440
26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number N E D 0 0 1 7 9 2 9 1 0		P. State Transporter's ID		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
				No.	Type	
GENERATOR	a.					
	b.					
	c.					
	d.					
	e.					
	f.					
	g.					
	h.					
	i.					
	S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above	
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature		Month Day Year
	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials				Date	
Printed/Typed Name			Signature		Month Day Year	
FACILITY	35. Discrepancy Indication Space					



ORIGINAL-RETURN TO GENERATOR

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper *Emerald Alaska*

Gbl. # _____

Driver *[Signature]*

Vehicle # *830168*

Weigh Master - *[Signature]*
Patricia Farrow

D0007

10759

**Registered & Certified by Alaska
Dept of Weights & Measures**

16:04 6-17-05
2500 CN
23820 LB

16:04 6-17-05
2501 CN
13640 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper *EMERALD*

Gbl. # _____

Driver *Rich*

Vehicle # *830168*

Weigh Master - *[Signature]*
Patricia Farrow

11033

**Registered & Certified by Alaska
Dept of Weights & Measures**

17:50 6-27-05
2860 CN
44560 LB

17:50 6-27-05
2861 CN
42100 LB

49200



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. **108847**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No:
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <i>Emerald Alaska</i>	Name <i>Nabanco Regional Landfill</i>	Freight charges are PREPAID unless marked Collect.		CHECK BOX IF COLLECT <input type="checkbox"/> \$
Street Address <i>2020 Viking St.</i>	Street Address <i>500 Roosevelt Grade Rd.</i>			
City, State <i>Anchorage, AK 99501</i>	City, State <i>Roosevelt, WA 99356</i>			
Notify/Contact <i>Bayan Hoffmann</i>	Notify/Contact <i>Teresa</i>	Phone <i>907-748-7111</i>	Phone <i>206-652-8893</i>	

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<i>1</i>		<i>53' Contex # AMLU 830154 (22 Total Pieces)</i>	<i>56440</i>
		<i>NO PLACARD REQUIRED</i>	
		<i>Manifest # 24056</i>	
		<i>Notify Upon Arrival Teresa 206-652-8893</i>	
		<i>P.O. # 90-9692</i>	

Shipper's Signature: _____ Print Name: _____ Date: _____

Shipper's Certifications	Placards Required: <i>N/A</i>	Emergency Telephone: <i>800-424-9300</i>	ERG No. <i>N/A</i>
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____		Signature _____	

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Rich DeRadd *[Signature]* *6-28-05*
Consignee Print and Sign Name Date

[Signature] *6/22/05*
Alaska West Express, Inc. Date

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 5 6	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone (907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		B. Transporter 1 Phone (206) 832-3000	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		C. State Transporter's ID	
				D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION		12. Containers		13. Total Quantity	
a. Material Not Regulated by DOT		No. Type		14. Unit Wt./Vol.	
		22 BA		56440 P	
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above		H. Handling Codes for Wastes Listed Above			
a) 05-1171 CERCLA soil from Remediation (non-hazardous)					
15. Special Handling Instructions and Additional Information: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name		Signature		Date	
WAYNE A. HILGHES		<i>Wayne A. Hilghes</i>		06 27 05	
Printed/Typed Name		Signature		Date	
Rick DeRaan		<i>Rick DeRaan</i>		06 28 05	
Printed/Typed Name		Signature		Date	
David Heston		<i>David Heston</i>		6 28 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24056	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number		M. State Generator's ID	
24. Transporter ³ Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		N. State Transporter's ID		O. Transporter's Phone: (907) 265-2527
26. Transporter ⁴ Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		P. State Transporter's ID		Q. Transporter's Phone: (206) 763-4247
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
a. <input type="checkbox"/> HM			No.	Type		
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S: Additional Descriptions for Materials Listed Above				T: Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
33. Transporter ³ Acknowledgement of Receipt of Materials			Date			
Printed/Typed Name		Signature		Month	Day	Year
34. Transporter ⁴ Acknowledgement of Receipt of Materials			Date			
Printed/Typed Name		Signature		Month	Day	Year
35. Discrepancy Indication Space						

GENERATOR

TRANSPORTER FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24056	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.		
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745				L. State Manifest Document Number			
					M. State Generator's ID			
	24. Transporter 5 Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID			
26. Transporter 6 Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		O. Transporter's Phone (253) 272-3440		P. State Transporter's ID		
				Q. Transporter's Phone (206) 674-1438				
TRANSPORTER	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
				No.	Type			
	a.							
	b.							
	c.							
	d.							
	e.							
	f.							
	g.							
	h.							
	i.							
S. Additional Descriptions for Materials Listed Above					T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information								
FACILITY	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials					Date		
	Printed/Typed Name				Signature		Month Day Year	
	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials					Date		
Printed/Typed Name				Signature		Month Day Year		
35. Discrepancy Indication Space								



**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830154

Weigh Master - 
Patricia Farrow

11049

**Registered & Certified by Alaska
Dept of Weights & Measures**

8:53 6-28-05
2877 CN
23640 LB

8:53 6-28-05
2878 CN
13680 LB

37320

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald

Gbl. # _____

Driver Rich

Vehicle # 830154

Weigh Master - 
Patricia Farrow

11055

**Registered & Certified by Alaska
Dept of Weights & Measures**

11:13 6-28-05
2884 CN
39740 LB

11:14 6-28-05
2885 CN
54020 LB

93760

56440



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. **108848**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received: <u>6/28/05</u>	Booking No:	Driver:	Truck No:	Trailer No:
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <u>Emerald Alaska</u>	Name <u>Kabano Regional Landfill</u>	Freight charges are PREPAID unless marked Collect.		CHECK BOX IF COLLECT <input type="checkbox"/> \$
Street Address <u>2020 Viking Street</u>	Street Address <u>500 Roosevelt Cascade Rd.</u>			
City, State <u>Anchorage AK 99501</u>	City, State <u>Roosevelt, WA 99356</u>			
Notify/Contact <u>Bryan Hoffmann</u>	Notify/Contact <u>Teresa</u>	Phone <u>907-748-7111</u>	Phone <u>206-652-8893</u>	

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<u>1</u>	<u>0</u>	<u>53' Connex # AMLU831251</u>	<u>57440</u>
		<u>(22 Total Pieces)</u>	
		<u>NO PLACARD REQUIRED 22</u>	
		<u>Manifest # 24057</u>	
		<u>Notify Upon Arrival Teresa 206-652-8893</u>	
		<u>P.O. # 90-9692</u>	

Shipper's Signature: _____ Print Name: _____ Date: _____

Shipper's Certifications	Placards Required: <u>N/A</u>	Emergency Telephone: <u>800-424-9300</u>	ERG No. <u>N/A</u>
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____		Signature _____	

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above:

Rich Doran 6/28/05 Rich Hester 6/28/05
 Consignee Print and Sign Name Date Alaska West Express, Inc. Date

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 5 7		2. Page 1 of 3	
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166							
4. Generator's Phone ((907) 552-3745							
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID			
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		B. Transporter 1 Phone (206) 832-3000			
				C. State Transporter's ID			
				D. Transporter 2 Phone (907) 279-9515			
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		E. State Facility's ID			
				F. Facility's Phone (800) 927-5641			
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	
				No. Type		Unit Wt./Vol.	
a. Material Not Regulated By DOT				22 BA		57440 P	
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name WAYNE A. HUGHES				Signature <i>Wayne A Hughes</i>		Date 06 27 05	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature <i>Rich Perata</i>		Date 06 28 05	
Printed/Typed Name Rich Perata				Signature		Date	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature <i>David Heston</i>		Date 06 28 05	
Printed/Typed Name David Heston				Signature		Date	
19. Discrepancy Indication Space							
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.							
Printed/Typed Name				Signature		Date	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST <i>(Continuation Sheet)</i>		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 5 7	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.		
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		L. State Manifest Document Number		M. State Generator's ID	
24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number A K D 9 8 1 7 6 7 4 0 3		N. State Transporter's ID	O. Transporter's Phone: (907) 265-2527		
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number W A D 0 7 0 9 7 3 3 0 0		P. State Transporter's ID	Q. Transporter's Phone: (206) 763-4244		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
			No.	Type			
a.							
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials			Date			
	Printed/Typed Name			Signature		Month	Day
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials			Date			
	Printed/Typed Name			Signature		Month	Day
35. Discrepancy Indication Space							

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24057	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		L. State Manifest Document Number		
24. Transporter 5 Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		M. State Generator's ID		
26. Transporter 6 Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		N. State Transporter's ID		
				O. Transporter's Phone: (253) 272-3440		
				P. State Transporter's ID		
				Q. Transporter's Phone: (206) 674-1438		
GENERATOR	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol
			No.	Type		
	a.					
	b.					
	c.					
	d.					
	e.					
	f.					
	g.					
	h.					
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature	Month	Day
FACILITY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature	Month	Day
35. Discrepancy Indication Space						



**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 831251

Weigh Master - 
Patricia Farrow

11034

**Registered & Certified by Alaska
Dept of Weights & Measures**

16:37 6-27-05
2857 CN
23640 LB

16:37 6-27-05
2858 CN
13600 LB

57440

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 831251

Weigh Master - 
Patricia Farrow

11060

**Registered & Certified by Alaska
Dept of Weights & Measures**

13:21 6-28-05
2891 CN
46400 LB

13:22 6-28-05
2892 CN
48280 LB

94680 57440



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. **108849**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No:
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <i>Emerald Alaska</i>	Name <i>Kabenco Regional Landfill</i>	Street Address <i>500 Roosevelt Grade Rd.</i>		Freight charges are PREPAID unless marked Collect. CHECK BOX IF COLLECT <input type="checkbox"/>
Street Address <i>2020 Viking St.</i>	City, State <i>Anchorage, AK 99501</i>	City, State <i>Roosevelt, WA 99356</i>	Notify/Contact <i>Tevesa</i>	\$
City, State <i>Anchorage, AK 99501</i>	Phone <i>907-748-7111</i>	Phone <i>206-652-8893</i>		

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<i>1</i>		<i>53' Connex # 830211</i>	<i>58780</i>
		<i>(22 Pieces Total)</i>	
		<i>NO PLACARD REQUIRED</i>	
		<i>Manifest # 24058</i>	
		<i>Notify Upon Arrival Tevesa 206-652-8893</i>	
		<i>P.O. # 90-9692</i>	

Shipper's Signature: _____ Print Name: _____ Date: _____

Shipper's Certifications	Placards Required: <i>N/A</i>	Emergency Telephone: <i>800-424-9300</i>	ERG No. <i>N/A</i>
	<small>For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).</small>		<small>This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).</small>
Signature _____	Signature _____		

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Rich DeRAAA
Consignee Print and Sign Name _____ Date _____

Alaska West Express
Alaska West Express, Inc. _____ Date _____

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 5 8		2. Page 1 of 3	
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166							
4. Generator's Phone (907) 552-3745							
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID			
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		B. Transporter 1 Phone (206) 832-3000			
				C. State Transporter's ID			
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		D. Transporter 2 Phone (907) 279-9515			
				E. State Facility's ID			
				F. Facility's Phone (800) 927-5641			
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	
a. Material Not regulated by DOT				No. Type		14. Unit WL/Vol.	
				22 BA		58780 P	
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA Soil from Remediation (non-hazardous)				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name WAYNE A. HUGHES				Signature <i>Wayne A Hughes</i>		Date Month Day Year	
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature <i>Rich DeRaad</i>		Date 06 28 05	
Printed/Typed Name Rich DeRaad				Signature		Date	
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature <i>David Heston</i>		Date 6 28 05	
Printed/Typed Name David Heston				Signature		Date	
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.							
Printed/Typed Name				Signature		Date Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved, OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST <i>(Continuation Sheet)</i>		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 5 8	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.																																																																								
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		L. State Manifest Document Number																																																																									
24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number A K D 9 8 1 7 6 7 4 0 3		M. State Generator's ID		N. State Transporter's ID																																																																							
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number W A D 0 7 0 9 7 3 3 0 0		O. Transporter's Phone: (907) 265-2527		P. State Transporter's ID																																																																							
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	32. Waste No.																																																																							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:5%;">HM</th> <th style="width:65%;">Description</th> <th style="width:10%;">No.</th> <th style="width:10%;">Type</th> <th style="width:10%;">Total Quantity</th> <th style="width:10%;">Unit Wt/Vol</th> <th style="width:10%;">Waste No.</th> </tr> </thead> <tbody> <tr><td>a.</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>b.</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>c.</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>d.</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>e.</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>f.</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>g.</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>h.</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>i.</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>		HM	Description	No.	Type	Total Quantity	Unit Wt/Vol	Waste No.	a.							b.							c.							d.							e.							f.							g.							h.							i.							S. Additional Descriptions for Materials Listed Above		T. Handling Codes for Wastes Listed Above			
HM	Description	No.	Type	Total Quantity	Unit Wt/Vol	Waste No.																																																																							
a.																																																																													
b.																																																																													
c.																																																																													
d.																																																																													
e.																																																																													
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i.																																																																													
32. Special Handling Instructions and Additional Information																																																																													
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials			Printed/Typed Name		Signature																																																																							
						Date Month Day Year																																																																							
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials			Printed/Typed Name		Signature																																																																							
						Date Month Day Year																																																																							
35. Discrepancy Indication Space																																																																													



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24058	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		M. State Generator's ID
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS			25. US EPA ID Number WAD980975379		N. State Transporter's ID		O. Transporter's Phone: (253) 272-3440
26. Transporter <u>6</u> Company Name UNION PACIFIC			27. US EPA ID Number NED001792910		P. State Transporter's ID		Q. Transporter's Phone: (206) 674-1438
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers		30. Total Quantity	31. Unit Wt/Vol
				No.	Type		R. Waste No.
a.							
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month	Day
FACILITY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month	Day
35. Discrepancy Indication Space							



**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830211

Weigh Master -



Patricia Farrow

11057

**Registered & Certified by Alaska
Dept of Weights & Measures**

12:03 6-28-05

2887 CN

27600 LB

12:04 6-28-05

2888 CN

13680 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830211

Weigh Master -



Patricia Farrow

11071

**Registered & Certified by Alaska
Dept of Weights & Measures**

15:19 6-28-05

2904 CN

47720 LB

15:20 6-28-05

2905 CN

48340 LB

96860

58780



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108850

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received: 6/29/05	Booking No:	Driver:	Truck No:	Trailer No:
---------------------------	-------------	---------	-----------	-------------

ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska	Street Address 2020 Viking St.	Name Koblenco Regional Landfill	Street Address 500 Roosevelt Grade Rd.	Freight charges are PREPAID unless marked Collect. CHECK BOX IF COLLECT <input type="checkbox"/>
City, State Anchorage, AK 99501	Phone Bryan Hoffmann 907-	City, State Roosevelt, WA 99356	Phone Tevesa 206-652-8893	\$

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' Connex # AMLU 830259 (22 pieces total) NO PLACARD REQUIRED Manifest # 24059 Notify Upon Arrival Tevesa 206-652-8893 P.O. # 90-9692	60580

Shipper's Signature: _____ Print Name: _____ Date: _____

Shipper's Certifications

Placards Required: N/A

Emergency Telephone: 800-424-9300

ERG No. N/A

For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).

Signature _____

Signature _____

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Rich DeRAAD *[Signature]* 6-28-05
Consignee Print and Sign Name Date

[Signature] 6/29/05
Alaska West Express, Inc. Date

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 5 9	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone (907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		B. Transporter 1 Phone (206) 832-3000	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		C. State Transporter's ID	
				D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION		12. Containers		13. Total Quantity	
		No. Type		Unit	
a. Material Not regulated By DOT		22 BA		60580 P	
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above		H. Handling Codes for Wastes Listed Above			
a) 05-1171 CERCLA Soil from Remediation (non-hazardous)					
15. Special Handling Instructions and Additional Information Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES		Signature <i>Wayne A. Hughes</i>		Date Month Day Year 06 28 05	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Rich DeRMAA		Signature <i>Rich DeRMAA</i>	
				Date Month Day Year 06 28 05	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name David Heston		Signature <i>David Heston</i>	
				Date Month Day Year 6 29 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24059	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.			
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number				
	24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		M. State Generator's ID			
	26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		N. State Transporter's ID			
					O. Transporter's Phone: (907) 265-2527			
TRANSPORTER FACILITY	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol	32. Hazard Waste No.
	HM			No.	Type			
	a.							
	b.							
	c.							
	d.							
	e.							
	f.							
	g.							
	h.							
	i.							
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above				
32. Special Handling Instructions and Additional Information								
33. Transporter <u>3</u> Acknowledgement of Receipt of Materials						Date		
Printed/Typed Name				Signature		Month	Day	Year
34. Transporter <u>4</u> Acknowledgement of Receipt of Materials						Date		
Printed/Typed Name				Signature		Month	Day	Year
35. Discrepancy Indication Space								



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24059	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.		
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		M. State Generator's ID	
TRANSPORTER	24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID		O. Transporter's Phone: (253) 272-3440	
	26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		P. State Transporter's ID		Q. Transporter's Phone: (206) 674-1438	
FACILITY	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol	32. Waste No.
		RM		No.	Type			
	a.							
	b.							
	c.							
	d.							
	e.							
	f.							
	g.							
	h.							
i.								
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above				
32. Special Handling Instructions and Additional Information								
33. Transporter <u>5</u> Acknowledgement of Receipt of Materials				Signature		Date		
Printed/Typed Name				Signature		Month Day Year		
34. Transporter <u>6</u> Acknowledgement of Receipt of Materials				Signature		Date		
Printed/Typed Name				Signature		Month Day Year		
35. Discrepancy Indication Space								



**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830259

Weigh Master - 
Patricia Farrow

11024

**Registered & Certified by Alaska
Dept of Weights & Measures**

14:48 6-27-05
2846 CN
23700 LB

14:49 6-27-05
2847 CN
13700 LB

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830259

Weigh Master - 
Patricia Farrow

11082

**Registered & Certified by Alaska
Dept of Weights & Measures**

17:01 6-28-05
2917 CN
48380 LB

17:02 6-28-05
2918 CN
49600 LB

97980
60580

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK8570028649		Manifest Document No. 24060	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166					
4. Generator's Phone (907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number WAD058364647		A. State Transporter's ID	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number AKD099032682		B. Transporter 1 Phone (206) 832-3000	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number WAMSW0620800		C. State Transporter's ID	
				D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION		12. Containers		13. Total Quantity	
a. Material Not Regulated by DOT		No. Type		Unit Wt./Vol.	
		20 BA		56500 P	
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA Soil from Remediation (non-hazardous)		H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES		Signature <i>Wayne A. Hughes</i>		Date 06/29/05	
17. Transporter 1 Acknowledgement of Receipt of Materials		Printed/Typed Name Rich DERRAD		Signature <i>Rich Derrad</i>	
				Date 06/29/05	
18. Transporter 2 Acknowledgement of Receipt of Materials		Printed/Typed Name James Lefor		Signature <i>James Lefor</i>	
				Date 06/29/05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name		Signature		Date	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24060	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		
					M. State Generator's ID		
	24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		N. State Transporter's ID		
					O. Transporter's Phone: (907) 265-2527		
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		P. State Transporter's ID			
				Q. Transporter's Phone: (206) 763-4247			
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit	32. Waste No.	
			No.	Type	Wt/Vol		
a.							
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month	Day Year
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month	Day Year
35. Discrepancy Indication Space							



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24060	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.		
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745			L. State Manifest Document Number			
				M. State Generator's ID			
	24. Transporter 5 Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID		
	26. Transporter 6 Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		O. Transporter's Phone (253) 272-3440		
					P. State Transporter's ID		
				Q. Transporter's Phone (206) 674-1138			
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No.	
HM		No.	Type				
a.							
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter 5 Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month Day Year	
FACILITY	34. Transporter 6 Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month Day Year	
35. Discrepancy Indication Space							



**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830453

Weigh Master -



Patricia Farrow

11072

**Registered & Certified by Alaska
Dept of Weights & Measures**

15:56 6-28-05
2906 CN
23520 LB

15:56 6-28-05
2907 CN
13690 LB

37200

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830453

Weigh Master -



Patricia Farrow

11119

**Registered & Certified by Alaska
Dept of Weights & Measures**

14:04 6-29-05
2962 CN
43340 LB

14:06 6-29-05
2963 CN
50180 LB

93720
56520



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. **108853**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received: <i>E. 12/29/05</i>	Booking No:	Driver:	Truck No:	Trailer No:
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <i>Emerald Alaska</i>	Name <i>Kabanco Regional Landfill</i>	Freight charges are PREPAID unless marked Collect.		CHECK BOX IF COLLECT <input type="checkbox"/>
Street Address <i>2020 Viking St.</i>	Street Address <i>500 Roosevelt Carack Rd.</i>			
City, State <i>Anchorage, AK 99501</i>	City, State <i>Roosevelt, WA 99356</i>			
Notify/Contact <i>Bryan Hoffmann</i>	Notify/Contact <i>Tevesa</i>	Phone <i>907-748-7111</i>	Phone <i>206-652-8893</i>	

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<i>1</i>		<i>53' Container # AMLV 530230</i>	<i>48300</i>
		<i>(18 Pieces Total)</i>	
		<i>NO PLACARD REQUIRED</i>	
		<i>Notify Upon Arrival Tevesa 206-652-8893</i>	
		<i>P.O. # 90-9692</i>	
		<i>Manifest # 24061</i>	

Shipper's Signature: _____ Print Name: _____ Date: _____

Shipper's Certifications	Placards Required: <i>N/A</i>	Emergency Telephone: <i>800-424-9300</i>	ERG No. <i>N/A</i>
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____		Signature _____	

ORIGIN		DESTINATION		LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____		
Time Out	Time Out			
Date	Date			

Received from ALWE in good order and condition, unless otherwise noted above.

Rich DeRAAN *10-29-05* *Alaska West Express, Inc.* *6/29/05*
 Consignee Print and Sign Name Date Alaska West Express, Inc. Date

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 6 1	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166		4. Generator's Phone (907) 552-3745			
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		B. Transporter 1 Phone (206) 832-3000	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		C. State Transporter's ID	
				D. Transporter 2 Phone (907) 279-9515	
				E. State Facility's ID	
				F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION			12. Containers	13. Total Quantity	14. Unit Wt/Vol.
a. Material Not Regulated By DOT			No. Type		
			18 BA	48300	P
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information Shippers Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name WAYNE A. HUGHES			Signature <i>Wayne A. Hughes</i>	Date Month Day Year 06 29 05	
17. Transporter 1 Acknowledgement of Receipt of Materials			Date		
Printed/Typed Name Rich DeRAAD			Signature <i>Rich DeRAAD</i>	Date Month Day Year 06 29 05	
18. Transporter 2 Acknowledgement of Receipt of Materials			Date		
Printed/Typed Name James Lefor			Signature <i>James Lefor</i>	Date Month Day Year 06 29 05	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name			Signature	Date Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 6 1	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		
					M. State Generator's ID		
	24. Transporter 3 Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number A K D 9 8 1 7 6 7 4 0 3		N. State Transporter's ID		O. Transporter's Phone (907) 265-2527
26. Transporter 4 Company Name ALASKA MARINE LINES		27. US EPA ID Number W A D 0 7 0 9 7 3 3 0 0		P. State Transporter's ID		Q. Transporter's Phone (206) 763-4241	
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers		30. Total Quantity	31. Unit Wt/Vol
a.				No.	Type		
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month	Day Year
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name			Signature		Month	Day Year
35. Discrepancy Indication Space							

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24061	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number		
					M. State Generator's ID		
	24. Transporter 5 Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID		
					O. Transporter's Phone (253) 272-3440		
	26. Transporter 6 Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		P. State Transporter's ID		
				Q. Transporter's Phone (206) 674-1438			
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol	H. Waste No.
			No.	Type			
a.							
b.							
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above					T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information							
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name				Signature		Month Day Year
FACILITY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials					Date	
	Printed/Typed Name				Signature		Month Day Year
35. Discrepancy Indication Space							



**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 530230

Weigh Master - 
Patricia Farrow

11117

**Registered & Certified by Alaska
Dept of Weights & Measures**

13:02 6-29-05
2959 CN
24240 LB

13:02 6-29-05
2960 CN
13780 LB

38020

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 530230

Weigh Master - 
Patricia Farrow

11124

**Registered & Certified by Alaska
Dept of Weights & Measures**

15:59 6-29-05
2969 CN
40180 LB

16:00 6-29-05
2970 CN
46140 LB

86320

48300



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. **108854**

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No:
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ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <i>Emerald Alaska</i>	Name <i>Kabanco Regional Landfill</i>	Freight charges are PREPAID unless marked Collect.		CHECK BOX IF COLLECT <input type="checkbox"/>
Street Address <i>2020 Viking St.</i>	Street Address <i>500 Roosevelt Grade Rd.</i>			
City, State <i>Anchorage, AK 99501</i>	City, State <i>Roosevelt, WA 99356</i>			
Notify/Contact <i>Bryan Hoffmann</i>	Notify/Contact <i>Tevesa</i>	Phone <i>907-748-1111</i>	Phone <i>206-652-8893</i>	

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
<i>1</i>		<i>53' CONEX # 830243</i>	<i>49100</i>
		<i>(18 Pieces Total)</i>	
		<i>NO PLACARD REQUIRED</i>	
		<i>Manifest # 24062</i>	
		<i>Notify Upon Arrival Tevesa 206-652-8893</i>	
		<i>P.O. # 90-9692</i>	

Shipper's Signature: _____ Print Name: _____ Date: _____

Shipper's Certifications	Placards Required: <i>N/A</i>	Emergency Telephone: <i>800-424-9300</i>	ERG No. <i>N/A</i>
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____		Signature _____	

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Rich DeRAAD
Consignee Print and Sign Name
6-22-05
Date

Dawn Horton
Alaska West Express, Inc.
6/30/05
Date

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 6 2		2. Page 1 of 3	
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166		4. Generator's Phone (907) 552-3745					
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID		B. Transporter 1 Phone (206) 832-3000	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		E. State Facility's ID		F. Facility's Phone (800) 927-5641	
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	14. Unit WL/Vol.
a. Material Not Regulated by DOT				No. Type			
				16 18 BA		49100	P
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA Soil from Remediation (non-hazardous)				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name WAYNE A. HUGHES				Signature <i>Wayne A. Hughes</i>		Date Month Day Year 06 29 05	
17. Transporter 1 Acknowledgement of Receipt of Materials				Printed/Typed Name Rich DERRAD		Signature <i>Rich Derrad</i>	
						Date Month Day Year 06 29 05	
18. Transporter 2 Acknowledgement of Receipt of Materials				Printed/Typed Name DAVID HESTON		Signature <i>David Heston</i>	
						Date Month Day Year 06 30 05	
19. Discrepancy Indication Space							
20. Facility Owner or Operator, Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.				Printed/Typed Name		Signature	
						Date Month Day Year	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

GENERATOR	UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24062	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.		
	23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166				L. State Manifest Document Number			
	24. Transporter 3 Company Name ALASKA RAILROAD CORPORATION				25. US EPA ID Number AKD981767403	M. State Generator's ID		
	26. Transporter 4 Company Name ALASKA MARINE LINES				27. US EPA ID Number WAD070973300	N. State Transporter's ID O. Transporter's Phone: (907) 265-2522 P. State Transporter's ID Q. Transporter's Phone: (206) 763-4244		
TRANSPORTER	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol	32. Waste No.
		RM		No.	Type			
	a.							
	b.							
	c.							
	d.							
	e.							
	f.							
	g.							
	h.							
	i.							
S. Additional Descriptions for Materials Listed Above					T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information								
FACILITY	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials						Date	
	Printed/Typed Name				Signature		Month	Day Year
	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials						Date	
Printed/Typed Name				Signature		Month	Day Year	
35. Discrepancy Indication Space								

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 6 2	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L State Manifest Document Number	
24. Transporter 5 Company Name ALASKA WEST EXPRESS		25. US EPA ID Number W A D 9 8 0 9 7 5 3 7 9		N State Transporter's ID		O Transporter's Phone: (253) 272-3440
26. Transporter 6 Company Name UNION PACIFIC		27. US EPA ID Number N E D 0 0 1 7 9 2 9 1 0		P State Transporter's ID		Q Transporter's Phone: (206) 674-1438
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol
			No.	Type		
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S Additional Descriptions for Materials Listed Above				T Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
33. Transporter <u>5</u> Acknowledgement of Receipt of Materials						Date
Printed/Typed Name			Signature		Month Day Year	
34. Transporter <u>6</u> Acknowledgement of Receipt of Materials						Date
Printed/Typed Name			Signature		Month Day Year	
35. Discrepancy Indication Space						

GENERATOR

TRANSPORTER

FACILITY



**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830243

Weigh Master - 
Patricia Farrow

11122

**Registered & Certified by Alaska
Dept of Weights & Measures**

14:54 6-29-05
2966 CN
23900 LB

14:54 6-29-05
2967 CN
13620 LB

37520

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830243

Weigh Master - 
Patricia Farrow

11131

**Registered & Certified by Alaska
Dept of Weights & Measures**

17:56 6-29-05
2978 CN
39700 LB

17:56 6-29-05
2979 CN
46920 LB

86620

219100



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108855

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received:	Booking No:	Driver:	Truck No:	Trailer No:
----------------	-------------	---------	-----------	-------------

ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name <i>Ellenvald Alaska</i>	Name <i>Alaska Regional Landfill</i>	Freight charges are PREPAID unless marked Collect. CHECK BOX IF COLLECT <input type="checkbox"/>		
Street Address <i>2020 Viking St.</i>	Street Address <i>500 Roosevelt Grade Rd.</i>			
City, State <i>Anchorage, AK 99501</i>	City, State <i>Roosevelt, WA 99356</i>			
Notify/Contact <i>Bryan H. Hennan</i>	Notify/Contact <i>Teresa</i>	Phone <i>907-745-7111</i>	Phone <i>206-652-8893</i>	\$

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		<i>53' CONEX # AMLU830626</i>	<i>47440</i>
		<i>(18 Pieces Total)</i>	
		<i>NO PLACARD REQUIRED</i>	
		<i>Manifest # 24063</i>	
		<i>Notify Upon Arrival Teresa 206-652-8893</i>	
		<i>P.O. # 90-9692</i>	

Shipper's Signature: _____ Print Name: _____ Date: _____

Shipper's Certifications	Placards Required: <i>N/A</i>	Emergency Telephone: <i>800-424-9300</i>	ERG No. <i>N/A</i>
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____	Signature _____		

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Rick DeRadd *6-30-05* *Dawn Hedstrom* *6/30/05*
 Consignee Print and Sign Name Date Alaska West Express, Inc. Date

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24063	2. Page 1 of 3
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166				
4. Generator's Phone (907) 552-3745				
5. Transporter 1 Company Name EMERALD SERVICES, INC.	6. US EPA ID Number WAD058364647	A. State Transporter's ID		
		B. Transporter 1 Phone (206) 832-3000		
7. Transporter 2 Company Name ALASKA WEST EXPRESS	8. US EPA ID Number AKD099032682	C. State Transporter's ID		
		D. Transporter 2 Phone (907) 279-9515		
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356		10. US EPA ID Number WAMSW0620800	E. State Facility's ID	
		F. Facility's Phone (800) 927-5641		

11. WASTE DESCRIPTION	12. Containers		13. Total Quantity	14. Unit WL/Vol.
	No.	Type		
a. Material Not Regulated By DOT	18	BA	47440	P
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)	H. Handling Codes for Wastes Listed Above
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15. Special Handling Instructions and Additional Information: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.



16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: WAYNE A. HUGHES		Signature: Wayne A. Hughes	Date: 06/30/05
17. Transporter 1 Acknowledgement of Receipt of Materials		Date	
Printed/Typed Name: Rich DeRAM		Signature: [Signature]	Date: 06/30/05
18. Transporter 2 Acknowledgement of Receipt of Materials		Date	
Printed/Typed Name: DAVID HESTON		Signature: David Heston	Date: 6/30/05

19. Discrepancy Indication Space		
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.		
Printed/Typed Name	Signature	Date
		Month Day Year

NON-HAZARDOUS WASTE GENERATOR

TRANSPORTER FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24063	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.			
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number		M. State Generator's ID			
24. Transporter 3 Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number AKD981767403		N. State Transporter's ID		O. Transporter's Phone (907) 265-2522		
26. Transporter 4 Company Name ALASKA MARINE LINES		27. US EPA ID Number WAD070973300		P. State Transporter's ID		Q. Transporter's Phone (206) 763-4244		
GENERATOR	28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity		
				No.	Type		31. Unit Wt/Vol	
	a.							32. Waste No.
	b.							
	c.							
	d.							
	e.							
	f.							
	g.							
	h.							
i.								
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above				
32. Special Handling Instructions and Additional Information								
TRANSPORTER	33. Transporter <u>3</u> Acknowledgement of Receipt of Materials					Date		
	Printed/Typed Name		Signature		Month	Day	Year	
FACILITY	34. Transporter <u>4</u> Acknowledgement of Receipt of Materials					Date		
	Printed/Typed Name		Signature		Month	Day	Year	
35. Discrepancy Indication Space								

UNIFORM HAZARDOUS WASTE MANIFEST <i>(Continuation Sheet)</i>		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 6 3	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
		23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166		L. State Manifest Document Number		
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number W A D 9 8 0 9 7 5 3 7 9		M. State Generator's ID		N. State Transporter's ID
26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number N E D 0 0 1 7 9 2 9 1 0		O. Transporter's Phone (253) 272-3440		P. State Transporter's ID
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers		30. Total Quantity	31. Unit Wt/Vol	H. Waste No.
		No.	Type			
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
TRANSPORTER	33. Transporter <u>5</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature	Month	Day
FACILITY	34. Transporter <u>6</u> Acknowledgement of Receipt of Materials				Date	
	Printed/Typed Name			Signature	Month	Day
35. Discrepancy Indication Space						

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper Emerald Alaska

Gbl. # _____

Driver [Signature]

Vehicle # AMLU 830626

Weigh Master - [Signature]
Patricia Farrow

10872

**Registered & Certified by Alaska
Dept of Weights & Measures**

15:23 6-22-05
2645 CN
23560 LB

15:23 6-22-05
2646 CN
13620 LB

37180

47

**Bootleg Enterprises
dba Post Rd Weigh Station**

2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830626

Weigh Master - [Signature]
Patricia Farrow

11157

**Registered & Certified by Alaska
Dept of Weights & Measures**

10:49 6-30-05
3010 CN
39820 LB

10:50 6-30-05
3011 CN
44800 LB

84620

47440



**Non-Negotiable
BILL OF LADING**

MC 118445 Fed ID 91-1049702 ALWE

No. 108856

1048 Whitney Road
Anchorage, Alaska 99501
Phone (907) 279-9515
Fax (907) 272-8152

1095 Sanduri Street
Fairbanks, AK 99701-7457
Phone (907) 452-4355
Fax (907) 451-8233

2902 Taylor Way
Tacoma, WA 98424
Phone (253) 272-3440
Fax (253) 272-3424

Page 1 of 1

Date Received: 6/30/05	Booking No:	Driver:	Truck No:	Trailer No: 830603
---------------------------	-------------	---------	-----------	-----------------------

ALWE IS ACTING AS SHIPPER'S AGENT ONLY (IF CHECKED), OTHERWISE AS CARRIER.

SHIPPER		CONSIGNEE		CHARGES
Name Emerald Alaska	Name KALAMAZOO Regional Landfill	Street Address 500 Roosevelt Grade Rd.		Freight charges are PREPAID unless marked Collect.
Street Address 2020 Viking St.	City, State Metchenage, AK 99501	City, State Roosevelt, WA 99356	Notify/Contact Teresa 206-652-8893	CHECK BOX IF COLLECT <input type="checkbox"/>
City, State	Phone 907-748-7111	Phone 206-652-8893		\$

PARTICULARS FURNISHED BY SHIPPER

The goods described below have been received by ALWE in apparent good order and condition, unless otherwise stated herein, for transportation to the destination subject to the terms and conditions of the Non-Negotiable Bill of Lading.

Units	H/M	Description, Proper Shipping Name, Hazardous Classification, UN/NA Number and Packing Group	Weight in Lbs.
1		53' COMLEX # 830603 (18 Pieces Total) NO PLACARD REQUIRED Manifest # 24064 Notify Upon Arrival Teresa 206-652-8893 P.O. # 90-9672	52500

Shipper's Signature: _____ Print Name: _____ Date: _____

Shipper's Certifications	Placards Required: N/A	Emergency Telephone: 800-424-9300	ERG No. N/A
	For hazardous materials transported by vessel: Shipper declares that the packing/loading of freight containers and/or transport vehicles containing hazardous materials has been carried out in accordance with the provisions of 49 C.F.R. §176.27(c).		This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation (49 C.F.R. §172.204).
Signature _____		Signature _____	

ORIGIN	DESTINATION	LIABILITY FOR LOSS, DAMAGE, CLAIMS ETC.
Time In	Time In	Shipper's attention is directed to Section 12 on the reverse. All goods shall have an agreed release valuation of \$.10/lb unless Shipper declares a greater value below and ALWE accepts that valuation. Shipper's Declaration of Higher value: \$ _____ ALWE's Acceptance: _____
Time Out	Time Out	
Date	Date	

Received from ALWE in good order and condition, unless otherwise noted above.

Rich DeRAAD *[Signature]* 6-30-05 *[Signature]* 6/30/05
 Consignee Print and Sign Name Date Alaska West Express, Inc. Date

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9		Manifest Document No. 2 4 0 6 4		2. Page 1 of 3	
3. Generator's Name and Mailing Address DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 ELMENDORF AFB, AK 99506-6166							
4. Generator's Phone (907) 552-3745							
5. Transporter 1 Company Name EMERALD SERVICES, INC.		6. US EPA ID Number W A D 0 5 8 3 6 4 6 4 7		A. State Transporter's ID		B. Transporter 1 Phone (206) 832-3000	
7. Transporter 2 Company Name ALASKA WEST EXPRESS		8. US EPA ID Number A K D 0 9 9 0 3 2 6 8 2		C. State Transporter's ID		D. Transporter 2 Phone (907) 279-9515	
9. Designated Facility Name and Site Address RABANCO REGIONAL LANDFILL 500 ROOSEVELT GRADE ROAD ROOSEVELT, WA 99356				10. US EPA ID Number W A M S W 0 6 2 0 8 0 0		E. State Facility's ID	
				F. Facility's Phone (800) 927-5641			
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity	14. Unit WL/Vol.
a. Material Not Regulated By DOT				No. 10 Type BA		52500	P
b.							
c.							
d.							
G. Additional Descriptions for Materials Listed Above a) 05-1171 CERCLA soil from Remediation (non-hazardous)				H. Handling Codes for Wastes Listed Above			
15. Special Handling Instructions and Additional Information Shipper's Certification: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.							
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.							
Printed/Typed Name WAYNE A. HUGHES				Signature <i>Wayne A. Hughes</i>		Date 06 30 05	
17. Transporter 1 Acknowledgement of Receipt of Materials				Printed/Typed Name Rich DERAAD		Signature <i>Rich Deraad</i>	
						Date 06 30 05	
18. Transporter 2 Acknowledgement of Receipt of Materials				Printed/Typed Name James Lefor		Signature <i>James Lefor</i>	
						Date 6 30 05	
19. Discrepancy Indication Space							
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.							
Printed/Typed Name				Signature		Date	
						Month Day Year	

NON-HAZARDOUS WASTE GENERATOR

TRANSPORTER FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. A K 8 5 7 0 0 2 8 6 4 9	Manifest Document No. 2 4 0 6 4	22. Page 2 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number		M. State Generator's ID	
24. Transporter <u>3</u> Company Name ALASKA RAILROAD CORPORATION		25. US EPA ID Number A K D 9 8 1 7 6 7 4 0 3		N. State Transporter's ID		O. Transporter's Phone (907) 265-2527
26. Transporter <u>4</u> Company Name ALASKA MARINE LINES		27. US EPA ID Number W A D 0 7 0 9 7 3 3 0 0		P. State Transporter's ID		Q. Transporter's Phone (206) 763-4244
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers		30. Total Quantity	31. Unit Wt/Vol
			No.	Type		
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above				T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information						
33. Transporter <u>3</u> Acknowledgement of Receipt of Materials					Date	
Printed/Typed Name				Signature		Month Day Year
34. Transporter <u>4</u> Acknowledgement of Receipt of Materials					Date	
Printed/Typed Name				Signature		Month Day Year
35. Discrepancy Indication Space						

GENERATOR

TRANSPORTER

FACILITY

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. AK8570028649	Manifest Document No. 24064	22. Page 3 / 3	Information in the shaded areas is not required by Federal law.	
23. Generator's Name DRMO/ELMENDORF AFB P.O. BOX 6166/BLDG11735 (907) 552-3745 ELMENDORF AFB, AK 99506-6166			L. State Manifest Document Number			
			M. State Generator's ID			
24. Transporter <u>5</u> Company Name ALASKA WEST EXPRESS		25. US EPA ID Number WAD980975379		N. State Transporter's ID		
				O. Transporter's Phone: (253) 272-3440		
26. Transporter <u>6</u> Company Name UNION PACIFIC		27. US EPA ID Number NED001792910		P. State Transporter's ID		
				Q. Transporter's Phone: (206) 674-1438		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)			29. Containers	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
			No.	Type		
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above			T. Handling Codes for Wastes Listed Above			
32. Special Handling Instructions and Additional Information						
33. Transporter <u>5</u> Acknowledgement of Receipt of Materials			Signature		Date	
Printed/Typed Name					Month Day Year	
34. Transporter <u>6</u> Acknowledgement of Receipt of Materials			Signature		Date	
Printed/Typed Name					Month Day Year	
35. Discrepancy Indication Space						

GENERATOR

TRANSPORTER

FACILITY



ORIGINAL-RETURN TO GENERATOR

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830603

Weigh Master - 
Patricia Farrow

11128

**Registered & Certified by Alaska
Dept of Weights & Measures**

16:48 6-29-05
2974 CN
23900 LB

16:49 6-29-05
2975 CN
23680 LB

37580

**Bootleg Enterprises
dba Post Rd Weigh Station**


2216 Post Road
Anchorage, AK 99501
907-278-0222

Shipper EMERALD

Gbl. # _____

Driver Rich

Vehicle # 830603

Weigh Master - 
Patricia Farrow

11166

**Registered & Certified by Alaska
Dept of Weights & Measures**

13:04 6-30-05
3021 CN
42620 LB

13:04 6-30-05
3022 CN
47460 LB

90080

52500

APPENDIX E

Base Civil Engineer Work Clearance Request

Mr. Brooks
AECOC

BASE CIVIL ENGINEER WORK CLEARANCE REQUEST Permit Number: 01763

1. Clearance is requested to proceed with work at DPPE (NEAR 301st Bldgs) on Work Order No. _____
 Contract No. _____ involving excavation or utility disturbance per attached sketch.

2. Description of Work (Particularly describe in detail all ground penetrations):
 * TEMPORARY FENCE INSTALLATION - POSTS PLACED 4 FT DGS
 * TEMPORARY ROADWAY CONSTRUCTION
 * EXCAVATION - CONTAMINATION OF ~ 500 CY OF (CONTAMINATED) SOIL (N.W. OF BLDGS 1E324 & 1E-4)
 - EXCAVATION DEPTH = 10 FT DGS AS 4 RE...
 - REMOVAL OF PORTION OF ASPHALT DRIVE

3. **INSTRUCTIONS:** This BCE work clearance request is required for any work that may disrupt aircraft or vehicular traffic flow base utility services, fire protection, intrusion alarm systems, or routine activities of the installation. Work must be coordinated in order to minimize customer inconvenience and ensure the safety of contract workers and base personnel. This request must be processed prior to start of work. If work is not started within 30 days of the approval date or it is suspected that job site conditions have changed, this request must be reprocessed by all shops and revalidated by the approving officer. Further guidance concerning utilities can be found in WI 32-1007.
BCE shops in block 7 will be available to coordinate work requests from 0800-1130 and 1300-1600 Mon- Fri. 1 Oct- 31 Mar; 0800-1000 on Tues and Thurs 1 Apr- 30 Sep at Bldg 5327.

4. Requester's Name: Kelly MC Govern
KATIE FAY
 5. Phone Number: 751-3350
(901) 751-3350
 6. Organization: JACOBS ENGINEER

Organization	Utilities in Area?		Locate Date	Printed Name and Signature	Remarks Use Block 18 for additional
	Yes	No			
7. A. Environmental Bldg 5312 552-7305		X	Per Ellen Godden 3 May 05	Ann Lawton Ann Loh	Follow Sec 2.9 B 3W61 32-1007 12 Jul 01
B. Steam Distribution (Pit Crew) Bldg 5327 552-3758		✓	28 Apr 05	A. Ford Allan	
C. Water, Sewer, Gas Lines # 1781 Bldg 5327 552-3024	X		3 May 05 1300	3rd Hand B. J. ...	
D. Alarm Shop Bldg 5327 552-4168		✓	28 Apr 05	Jassen Marquez Jim a My	
E. Facility Maintenance (Heating Lines) Bldg 5327 552-8131/8948		✓	28 Apr 05	A. Ford Allan	
F. POL Distribution Bldg 8306 552-3334		✓	—	Adam Flores Adelle	
G. Drainage, Pavements, Grnds, RRs Bldg 9361 552-2994/2995		X	4-28-05	P. D. ROBINSON P. D. ...	N/C
H. Fire Department Station #2 Bldg 5126 552-2620/2601	Hydrant X			Matt Kramer M. Kramer	5' clearance from Hydrant & Keep Hydrant on south side of fence.
I. Power Production Bldg 10306 552-2715		✓	—	Adam Flores Adelle	N/A
J. Electrical Distribution Bldg 5337 552-2175	✓		3 May 1300	Tom ... TIA P	LOCATED HAND DIG within 2' OF RED MARKS
K. Maintenance Engineer (Cath Protect) Bldg 6326 Rm 156A 552-2175		✓	—	Adam Flores Adelle	
L. Drafting Bldg 6326 Rm 120 552-4544		✓	—	ALL HUNTER C. ...	
M. Construction Management (Last Signature) Bldg 6326 Rm 209 552-4602/7444			10 May 05	Robert McElroy Robert McElroy	N/C

BASE CIVIL ENGINEERING

Afh 230
MSGT
Morgan
552-
2955

	Organization	Utilities in Area?		Locate Oate	Printed Name and Signature	Remarks Use Block 18 for additional
		Yes	No			
8.	Security Forces Squadron - SFO Bldg 8517 (2 nd St. 552-2132				Daniel Morgan 3st S Amayos	
9.	Base Communication Cable Maintenance Bldg 10488 22 nd St 552-8541/8501/7100		✓		Terry J. Mirel	2112 Cables ASP # 538
10.	Base Operations Bldg 10364 552-3285		✓		Perdita	
11.	Cable TV (GCI) Commercial Telephone (ATU) Commercial Gas ALASCOM Communications 278-3121				dee Below	Locate Number: 2005200321
12.	Fort Richardson Communications 652 59 Signal BN Ft Rich 384-0000/0001		✓		Cerec Pfeifer Fred P.	5-14
13.	VIIDS Maintenance (Security Systems) Bldg. 5985 7210 552-4040		✓	smallest	Rento Jones Robert	
14.	Weapons Safety/ Ground 552-6851/ Bldg 11540 3rd Floor 552-6856	N/A			J. M. 28 Apr 05 2: Team Grid Site 28 Apr	
15.	Privatized Housing Bldg 5312 552-2740/2520		✓		Adam Flores Adel	

16. Additional Remarks:

from Block # 11:

- ① Enstar - n/c 5/10/05 (Yolanda)
- ② Alaska Fiberstar / Denali Telecomm. - n/c 5/10/05 (Ken Blake)
- ③ ACS (ASRC); No conflict (nothing northside of runway
Jeff 5/10/05 441-1524
- ④ ATT i AlasCom, No conflict, 5/11/05, Boyd, 264-8459

17. Request Clearance:



Approved



Disapproved

18. Work Must Start Prior To:

10 JUN 05

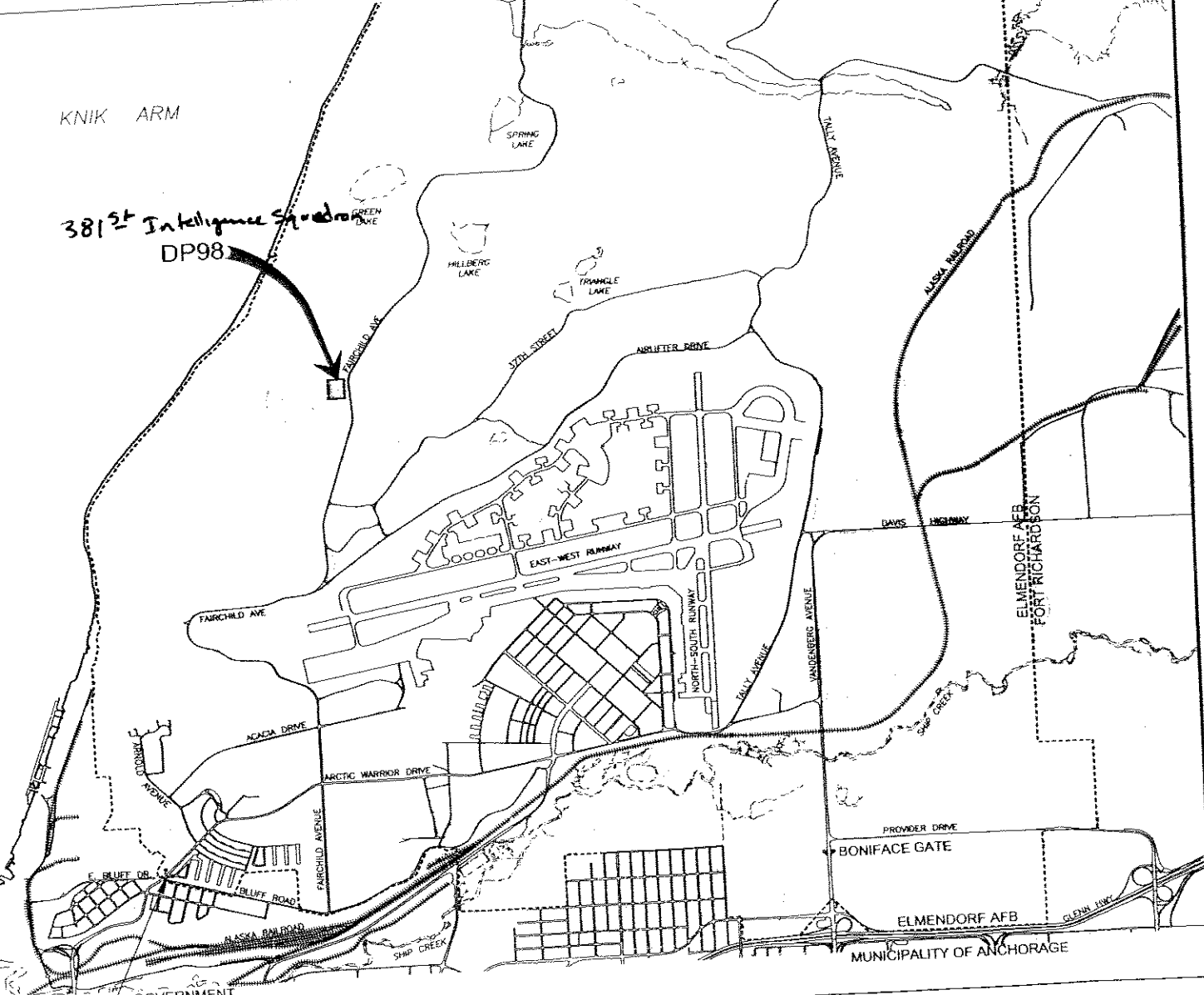
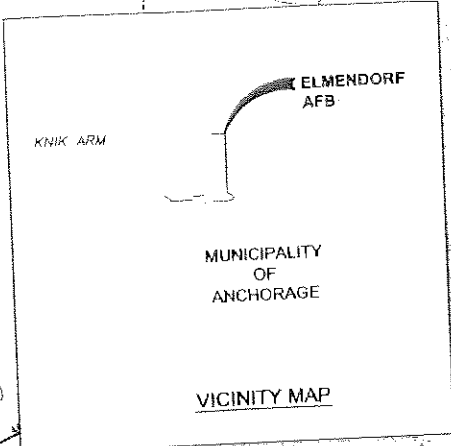
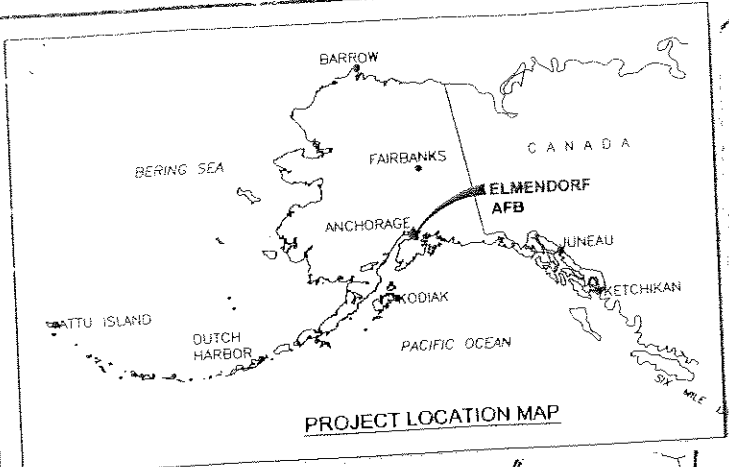
19. Signature of Approving Officer: (Chief, Operations or Chief, Engineering)

[Handwritten Signature]

20. Approval Date:

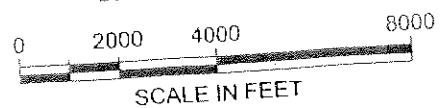
10 MAY 05

Work clearance is not valid until a permit number has been assigned. Permit numbers will be assigned in the 3 CES/CEO office after the approving officer has signed. Approved work is limited to that described in Block 2 and on any attached drawings.



LEGEND:

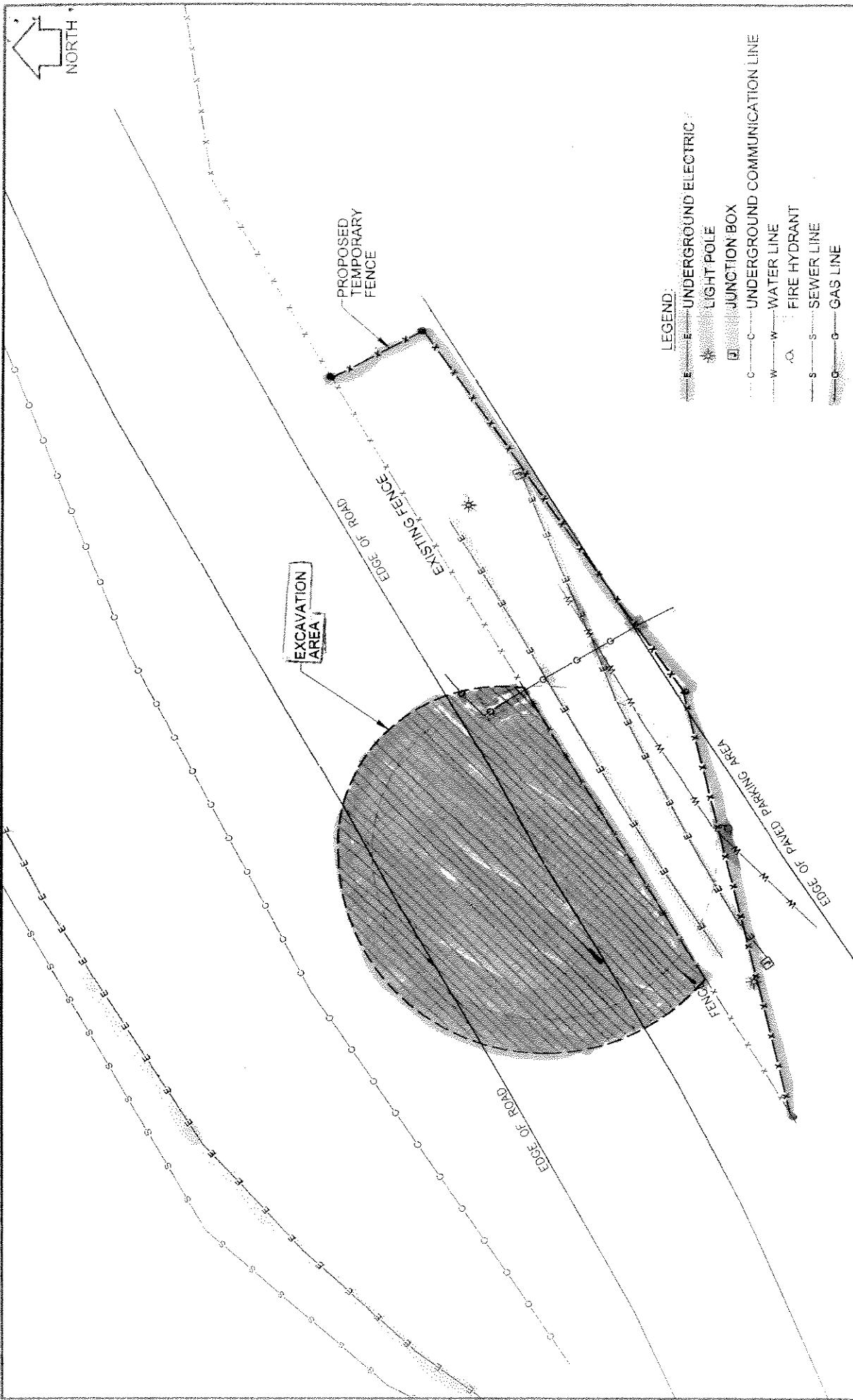
--- ELMENDORF AIR FORCE BASE BOUNDARY



DP98 SITE LOCATION MAP ELMENDORF AFB, ALASKA		
PROJECT MANAGER: T. Heikkila	FILE NAME: DP98 Site Location Map.dwg	DATE: Aug 03, 04
JE	LAYOUT TAB: Location Map	FIGURE NO.: 1-1
	DRAWN BY: AV	FILE LOCATION: Elmendorf \05BM0801

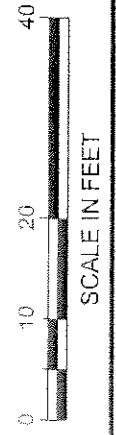
G:\Autocad\Elmendorf\05BM0801\DP98 Site Location Map.dwg Aug 04, 2004 -avakarc





X-X

<p>DP98 EXCAVATION AREA LAYOUT</p> <p>ELMENDORF AFB, ALASKA</p>		<p>PROJECT MANAGER: T. Heikkila</p>	<p>FILE NAME: DP98-Excavation Layout.dwg</p>	<p>DATE: Mar. 09, 05</p>
		<p>DRAWN BY: JE AV</p>	<p>LAYOUT TAB: Excavation Layout</p>	<p>FIGURE NO.: 1-1</p>
<p>FILE LOCATION: Elmendorf\05BM0801\2005 WP</p>				



GROUND DISTURBING WORK
AT THESE LOCATIONS

APPENDIX F

Memorandum to Change of Objectives

MEMORANDUM FOR FILE

FROM: 3 CES/CEVR

SUBJECT: Meeting with EPA and ADEC, 20 Jan 05

The initial reason for this meeting was to conduct a Remedial Project Manager's meeting. Mr. Kevin Oates indicated after connecting him by phone that he would have trouble talking since he recently underwent oral surgery. It was recommended to postpone the meeting to 3 Feb 05 at 0830 Anchorage time.

I asked for a few minutes while everyone was present to discuss the memorandum sent earlier about the DP98 soil characterization findings. The data indicates the highest levels of TCE contamination within the 25-foot radius of soil boring DP98-SB01 occurs near the surface at a depth of 4 to 6 feet. Also, Trichloroethene (TCE) levels of contamination not targeted for removal were higher than soil going to be removed from the 25-foot radius of soil boring DP98-SB01. Additional comments were mentioned resulting in the following comments accepted by all parties:

1. Maximize the resources available to the AF. Remove the most contamination for the dollars available under this project. This means the circle may become an elongated circle or the circle may have bites out of it to get the highest contamination.
2. The 500cy of soil to be removed will really be based on weight (tons) and not cubic yards.
3. The utilities inside of the fence include a buried security line. Excavation would stop within the required distance for hand digging around utilities within the 25-foot circle.

APPENDIX G

Response to Comments

**REVIEW
COMMENTS**

**PROJECT: DP98 Limited Hot Spot Removal Action
DOCUMENT: Remedial Action Report (Draft)**

LOCATION: Alaska

3 CES/CEVR		DATE: 29 December 2005 REVIEWER: Claude Mayer PHONE: 552-7507 EMAIL: claudemayer@elmendorf.af.mil	Action taken on comment by: Nickelle Reagle		
Item No.	Drawing Sht. No., Spec. Para.	COMMENTS	REVIEW CONFERENCE A - comment accepted W - comment withdrawn (if neither, explain)	JACOBS RESPONSE	RESPONSE ACCEPTANCE (A-AGREE) (D-DISAGREE)

1	1-1, Section 1.1	Reference first paragraph, line three. The number of acres for Elmendorf AFB is now 13,455		Agreed. Text will be modified to read, "Elmendorf AFB is comprised of 13,455 acres..."	
2	Photo 4, Appendix A	Change "durng" to "during"		Agreed. The misspelled word will be corrected.	
3	ES-1	Reference third paragraph. In first line change "was" to "were". (These comments are from Ellen Godden)		Agreed. The change in the text will be made.	
4	5-11	Reference first paragraph. In first line change "was" to "were". (These comments are from Ellen Godden)		Agreed. The change in the text will be made.	

**REVIEW
COMMENTS**

**PROJECT: DP98 Limited Hot Spot Removal Action
DOCUMENT: Remedial Action Report (Draft)**

LOCATION: Alaska

EPA		DATE: 03 January 2006 REVIEWER: Jacques Gusmano PHONE: EMAIL: Gusmano.Jacques@epamail.epa.gov	Action taken on comment by: Nickelle Reagle		
Item No.	Drawing Sht. No., Spec. Para.	COMMENTS	REVIEW CONFERENCE A - comment accepted W - comment withdrawn (if neither, explain)	JACOBS RESPONSE	RESPONSE ACCEPTANCE (A-AGREE) (D-DISAGREE)
1	General	DP98 Report presents a thorough overview of the removal. I also agree with the evaluation of a treatability study to determine the viability of enhanced monitored attenuation.			